Attachment B
Logs for Water Supply Wells
WATER WELL REPORT
STATE OF WASHINGTON

OWNER: Name [Redacted]  Address [Redacted]  ATTN: Mr. [Redacted]

(2) LOCATION OF WELL: County [Redacted]  Sec. 4, T. 10 N., R. 20 E.

(3) PROPOSED USE: Domestic [X]  Industrial [ ]  Municipal [ ]
Irrigation [ ]  Test Well [ ]  Other [ ]

(4) TYPE OF WORK: New well [X]  Method: Drilling [ ]  Boring [ ]
Deepened [ ]  Cable [ ]  Driven [ ]
Reconditioned [ ]  Rotary [ ]  Jetted [ ]

(5) DIMENSIONS:
Diameter of well 32.4 in.  Depth of completed well 32.4 ft.

(6) CONSTRUCTION DETAILS:
Casing installed:
Threading [ ]  Diameter from 32.4 in. to 32.4 ft.  Welded [X]  Diameter from 0 ft. to 32.4 ft.

Perforations:
Yes [ ]  No [X]
Type of perforator used [ ]
Size of perforations [ ]
Location of perforations [ ]

Screens:
Yes [ ]  No [X]
Manufacturer's Name [Redacted]
Type [ ]  Model No. [ ]
Diam. [ ]  Slot size [ ]

Gravel packed:
Yes [ ]  No [X]
Size of gravel [ ]
Gravel placed from [ ]

Surface seal:
Yes [ ]  No [X]  To what depth? 18 ft.
Material used in seal [ ]
Did any strata contain unusable water? Yes [ ]  No [X]
Type of water [ ]
Method of sealing strata off [ ]

(7) PUMP:
Manufacturer's Name [Redacted]
Type [ ]  Capacity [ ]

(8) WATER LEVELS:
Static level 8 ft. below top of well 8-3-24 ft.
Artesian pressure [ ]
Artesian water controlled by [ ]

(9) WELL TESTS:
Drawdown is amount water level is lowered below static level.
Was a pump test made? Yes [ ]  No [X]
Yield [ ]
ft. drawn down after hrs. [ ]

Recovery data (rate taken as zero when pump turned off) (water level measured from well top to water level):
Time Water Level Time Water Level Time Water Level

Date of test [ ]
Well test... [ ]
Artesian flow [ ]
Temperature of water [ ]
Was a chemical analysis made? Yes [ ]  No [X]

(10) WELL LOG:
Formation: Describe by color, character, size, and number and structure, and size and nature of the stratum penetrated, with at least one entry for each change of formation.

MATERIAL
 Диаг Бллс
Cam Gr
Cam Gr. Clays 4.0
Cam Gr. Clays 3.0
Cam Gr. Clays 2.0

RECEIVED
JUN. 25, 1984

DEPARTMENT OF ECOLOGY

WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME: [Redacted]
Address: [Redacted]

License No. [Redacted]  Date 3-7-84

USE ADDITIONAL SHEETS IF NECESSARY

ECY 850-1-20
WATER WELL REPORT

STATE OF WASHINGTON

(1) OWNER: CitiFor
Address: 7272 Columbia Pl, 301 5th Ave, Seattle 9810

(2) LOCATION OF WELL: County: Thurston
(2a) STREET ADDRESS OF WELL (or nearest address): Pacific Powder Property

(3) PROPOSED USE: ☐ Domestic ☐ Irrigation ☐ Industrial ☐ Municipal ☐ DeWater ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner’s number of well (if more than one)
■ Abandoned ☐ New well ☐ Refurbish Dig ☐ Bored ☐ Deepened ☐ Cable ☐ Driven ☐ Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well in inches. Drilled 110 feet. Depth of completed well 115 feet.

(6) CONSTRUCTION DETAILS:
Casing installed: ☐ Diam. from 1.5 in. to 3.5 in. ft. to 83.5 ft. inst.
Welded ☐ Line installed ☐ Threaded ☐

Perforations: Yes ☐ No ☒
Type of perforator used
SIZE of perforations in. by:
perforations from ft. to 10 ft.
perforations from ft. to 10 ft.
perforations from ft. to 10 ft.

Screens: Yes ☒ No ☐
Manufacturer’s Name: Johnson
Type: Telescope
Model No.
Diam. 1.5 ft. Slot size 1080 ft. 95 ft. to 100 ft.
Diam. 1.5 ft. Slot size 1080 ft. 95 ft. to 100 ft.

Gravel packed: Yes ☐ No ☐
Size of gravel
Gravel placed from ft. to ft.

Surface seal: Yes ☐ No ☒
To what depth? 10 ft.
Material used in seal
Did any strata contain unsuitable water? Yes ☐ No ☒
Type of water?
Method of sealing strata off

(7) PUMP:
Manufacturer’s Name
Type: H.P.

(8) WATER LEVELS:
Static level: 16.5 ft. below top of well Date: 07/24/99
Artesian level:
Artesian water is controlled by:

(9) WELL TESTS:
Was a pump test made? Yes ☐ No ☐ If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)
Time Water Level Time Water Level Time Water Level

Date of test

Bailer test gal./min. with ft. drawdown after hrs.
Airenst 42 gal./min. with stem set to 110 ft. for 1.5 hrs.
Artesian flow g.p.m. Date

Temperature of water 57 Water was a chemical analysis made? Yes ☐ No ☐

WELL CONSTRUCTOR CERTIFICATION:
I hereby certify that I have constructed this well according to the plans and specifications submitted with the application and that the construction was done in accordance with the rules and regulations of the Washington State Department of Ecology.

NAME: SpArc Well Compania
Address: 220 Apacgni St, Apt. Angel OR 27052
(Signed) Steve Villan
(WELL DRILLER)
License No. 1987
Contractor’s No. 198751304 Date: 8/25/99

(USE ADDITIONAL SHEETS IF NECESSARY)

Ecology is an Equal Opportunity and Affirmative Action employer. For special accommodation needs, contact the Water Resources Program at (206) 407-6600. The TDD number is (206) 407-6606.
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: City of Forth Worth, Address: 2222 Columbia Dr., 7015, Hoo, Seattle 98101

(2) LOCATION OF WELL: County: Thurston, Location: 1210 E. 7th St., Tumwater, WA

(3) PROPOSED USE: Domestic □, Irrigation □, Municipal □, Irrigation □, Domestic □, Irrigation □, Municipal □

(4) TYPE OF WORK: Owner's number of well (if more than one) □, New well □, Method: Elevator □, Bored □, Deepened □, Cable □, Dihedral □, Reconditioned □, Rotary □, Jetted □

(5) DIMENSIONS: Diameter of well in inches. Diameter, 180 ft. Depth of completed well 120 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: 8 in. Diam. from 0 to 72 ft., 72 ft.
Welded: Yes □, No □
Liner installed: 8 in. Diam. from 72 ft. to 120 ft.
Threaded: Yes □, No □

(7) PUMP: Manufacturer's Name: H.P.
Type: 

(8) WATER LEVELS: Land surface elevation above mean sea level ft. below top of well

(9) WELL TESTS: Drawdown is amount water level is lowered below static level

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

<table>
<thead>
<tr>
<th>MATERIAL</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gravel, gravelly sand</td>
<td>0</td>
<td>65</td>
</tr>
<tr>
<td>Clay</td>
<td>65</td>
<td>124</td>
</tr>
<tr>
<td>Silt clay</td>
<td>124</td>
<td>127</td>
</tr>
<tr>
<td>Clay</td>
<td>127</td>
<td>150</td>
</tr>
<tr>
<td>Tannino silt and blue</td>
<td>150</td>
<td>180</td>
</tr>
</tbody>
</table>

WELL CONSTRUCTORS CERTIFICATION:
I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME: Stan Well Services
Address: 240 Academy St., Tumwater, WA
License No.: 1897

Contractor's Registration No.: 5545810
Date: 8/21/97

Ecology is an Equal Opportunity and Affirmative Action employer. For special accommodation needs, contact the Water Resources Program at (206) 407-6600. The TDD number is (206) 407-6006.
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Hercules Incorporated
Address: 910 Market St. - Wilmington, DE 19899

(2) LOCATION OF WELL: Thurston County, SE 1/4 SW 1/4 Sec. 1 T. 16 N., R. 26 W., M. W. M.
Bearing and distance from section or subdivision corner:

(3) PROPOSED USE: Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one): No. 5
Method: Dug ☐ Bored ☐ Drilled ☐
New well ☐ Deepened ☐ Reconditioned ☐

(5) DIMENSIONS: Diameter of well 6 inches.
Diameter of well drilled: 53 ft.
Depth of completed well: 53 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: 6" Diam. from 0 ft. to 53 ft.
Threaded ☐ Welded ☐
Perforations: Yes ☐ No ☒
Type of perforator used:
SIZE of perforations: in. by in.
perforations from ft. to ft. ft. to ft.
perforations from ft. to ft. ft. to ft.
perforations from ft. to ft. ft. to ft.

Screens: Yes ☐ No ☒
Manufacturer's Name:
Type:
Model No.:
Diam. Slot size from ft. to ft.
Diam. Slot size from ft. to ft.
Gravel packed: Yes ☐ No ☒ Size of gravel:
Gravel placed from ft. to ft.
Surface seal: Yes ☐ No ☒ To what depth? 20 ft.
Material used in seal: Bentonite
Did any strata contain unusable water? Yes ☐ No ☐
Type of water:
Depth of strata:
Method of sealing strata off:

(7) PUMP: Manufacturer's Name: Jacuzzi
Type: 394B
HP:

(8) WATER LEVELS:
Static level 18 ft. below top of well Date: 8/14/73
Artesian pressure Ins. per square inch Date:
Artesian water is controlled by: (Cap, valve, etc.)

(9) WELL TESTS:
Was a pump test made? Yes ☐ No ☒
Kincly Hdw Yield: 30 gal./min. with 15 ft. drawdown after 1 hrs.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level):
Time Water Level Time Water Level Time Water Level

Date of test:
Bailier test: 30 gal./min. with 15 ft. drawdown after 1 hrs.
Artesian flow: 2 g.p.m. Date: 8/14/73
Temperature of water: Was a chemical analysis made? Yes ☐ No ☐

(10) WELL LOG:
Formation: Describe by color, character, size of material and structure, and show thickness of strata and kind of material in each stratum penetrated, with at least one entry for each change of formation.

<table>
<thead>
<tr>
<th>MATERIAL</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Top soil &amp; gravel</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>Gravel &amp; boulders</td>
<td>2</td>
<td>28</td>
</tr>
<tr>
<td>Seapage &amp; gravel</td>
<td>28</td>
<td>30</td>
</tr>
<tr>
<td>Clay &amp; gravel</td>
<td>30</td>
<td>51</td>
</tr>
<tr>
<td>Water &amp; gravel</td>
<td>51</td>
<td>53</td>
</tr>
</tbody>
</table>

(11) WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME: Richardson Well Drilling Co.
Address: 219 So., 115th, Tacoma, WA 98444
License No.: 223-02-6500 Date: 9/3, 75

(Signature)
(Well Driller)
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Name Pacific Powder

(2) LOCATION OF WELL: County Thurston

(3) PROPOSED USE: Domestic ☑ Industrial ☐ Municipal ☐ Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one)...
New well ☐ Method: Dug ☐ Bored ☐ Drilled ☐ Reconditioned ☐

(5) DIMENSIONS: Diameter of well 6 inches. Drilled 53 ft. Depth of completed well 53 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: Yes ☐ No ☐ Diam. from 0 ft. to 53 ft.
Threaded ☐ Drilled ☐ Welded ☐

Perforations: Yes ☐ No ☐
Type of perforator used...
SIZE of perforations...
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

Screens: Yes ☐ No ☐
Manufacturer's Name...
Type...
Diam. from ft. to ft.
Diam. from ft. to ft.

Gravel packed: Yes ☐ No ☐ Size of gravel...
Gravel placed from ft. to ft.

Surface seal: Yes ☐ No ☐ To what depth? 20 ft.
Material used in seal...
Bentonite
Did any strata contain unusable water? Yes ☐ No ☐
Type of water...
Depth of strata...
Method of sealing strata off...

(7) PUMP: Manufacturer's Name None...
Type...
H.P.

(8) WATER LEVELS:
Land surface elevation above mean sea level...
Static level 18 ft. below top of well Date 8-14-73
Artesian pressure lbs. per square inch Date
Artesian water is controlled by...
(Cap, valve, etc.)

(9) WELL TESTS:
Drawdown is amount water level is lowered below static level.
Was a pump test made? Yes ☐ No ☐ If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.

Recovery test (time taken as zero when pump turned off) (water level measured from well top to water level)
Time Water Level Time Water Level Time Water Level

Date of test...
Bailer test 30 gal./min. with 15 ft. drawdown after 1 hrs.
Artesian flow...
g.p.m. Date 8-14-73
Temperature of water...
Was a chemical analysis made? Yes ☐ No ☐

(10) WELL LOG:
Formation: Describe by color, character, size of material and structure, and show thickness of strata...
Stratum penetrated, with at least one entry for each change of formation.

MATERIAL FROM TO
Top soil & gravel 0 2
Gravel & boulders 2 28
Seapage & gravel 28 30
Clay & gravel 30 51
Water & gravel 51 53

WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME: Richardson Well Drilling Co.
(Type or print)
Address: 219 So. 115th Tacoma, Wa. 98446

(Signed)...
(Well Driller)
License No. 223-02-6500 Date 5-17

USE ADDITIONAL SHEETS IF NECESSARY
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Name Robert Brandt
Address: Rt 3 Box 442, Olympia, Wn

(2) LOCATION OF WELL: County: Thurston

(3) PROPOSED USE: Domestic [X] Industrial [ ] Municipal [ ]
Irrigation [ ] Test Well [ ] Other [ ]

(4) TYPE OF WORK: Owner's number of well (if more than one)...
New well [X] Method: Dug [ ] Bored [ ]
Deepened [ ] Cable [ ] Driven [ ]
Reconditioned [ ] Rotary [ ] Jetted [ ]

(5) DIMENSIONS:
Drilled: ______ ft. Depth of completed well: 166 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: ______ ft. Diam. from ______ ft. to ______ ft.
Threaded [ ] ______ ft. Diam. from ______ ft. to ______ ft.
Welded [X] ______ ft. Diam. from ______ ft. to ______ ft.

Perforations: Yes [X] No [ ]
Type of perforator used: ______
SIZE of perforations: ______ in. by ______ in.
30 perforations from ______ ft. to ______ ft.
20 perforations from ______ ft. to ______ ft.
10 perforations from ______ ft. to ______ ft.

Screens: Yes [X] No [ ]
Manufacturer's Name: ______
Type: ______
Diam. Slot size: ______ ft. to ______ ft.
Diam. Slot size: ______ ft. to ______ ft.

Gravel packed: Yes [X] No [ ]
Size of gravel: ______
Gravel placed from ______ ft. to ______ ft.

Surface seal: Yes [X] No [ ]
Material used in seal: ______
To what depth? ______ ft.
Did any strata contain unusable water? Yes [X] No [ ]
Type of water: ______
Depth of strata: ______
Method of sealing strata off: ______

(7) PUMP: Manufacturer's Name: Berkeley
Type: Submersible

(8) WATER LEVELS:
Land-surface elevation above mean sea level: ______
Static level: ______ ft. below top of well Date: ______
Artesian pressure: ______ lbs. per square inch Date: ______
Artesian water is controlled by: (Cap, valve, etc.) ______

(9) WELL TESTS:
Drawdown is amount water level is lowered below static level
Was a pump test made? Yes [X] No [ ]
If yes, by whom? ______
Yield: gal. per min. with ______ ft. drawdown after ______ hr.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)
Time Water Level Time Water Level Time Water Level

Date of test: ______
Pump test at ______ gal. per min. with ______ ft. drawdown after ______ hr.
Artesian flow: ______ g.p.m. Date: ______

Temperature of water: ______ Was a chemical analysis made? Yes [X] No [ ]

WELL LOG:
Formation: Describe by color, character, size of material and structure, and show thickness of strata and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

<table>
<thead>
<tr>
<th>MATERIAL</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clay, yellow</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Clay, brown</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Clay, blue</td>
<td>32</td>
<td>35</td>
</tr>
<tr>
<td>Sand, yellow</td>
<td>72</td>
<td>75</td>
</tr>
<tr>
<td>Clay, blue</td>
<td>48</td>
<td>50</td>
</tr>
<tr>
<td>Clay, yellow</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sand, blue</td>
<td>48</td>
<td>118</td>
</tr>
</tbody>
</table>

Layers (total 118 ft.)

(10) WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME: Williams, Well Drilling Inc.
(Person, firm, or corporation) (Type of print)
Address: Rt 1 Box 128 Toledo, Wn

(Signed) Williams (Well Driller)

License No.: 0525 Date: 3-26-75

(USE ADDITIONAL SHEETS IF NECESSARY)
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Name Joe Ruiz
Address 1213 Little Rock Rd

(2) LOCATION OF WELL: County Thurston
Township — NW 34 Sec. 14 Rd. N. R. 24 WM

(3) PROPOSED USE: Domestic □ Irrigation □ Industrial □ Municipal □
DeWater □ Test Well □ Other □

(4) TYPE OF WORK: Owner's number of well (1 more than one)
Abandoned □ New well □ Deepened □ Reconditioned □
Method: Dug □ Bored □ Rotary □ Cable □ Driven □
Jetted □

(5) DIMENSIONS: Diameter of well 62 inches
Drilled 62 feet Depth of completed well 62 ft.

(8) CONSTRUCTION DETAILS:
Casing Installed: 6 Diam. from +1 ft. to 62 ft.
Welded □ Linear-installed □ Threaded □
Perforations: Yes □ No □
Type of perforator used
SIZE of perforations in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

Screens: Yes □ No □
Manufacturer's Name
Type
Diam. Slot size from ft. to ft.
Length Slot size from ft. to ft.

Gravel packed: Yes □ No □ Size of gravel
Gravel placed from ft. to ft.

Surface seal: Yes □ No □ To what depth? 15 ft.
Material used in seal
Did any strata contain unusable water? Yes □ No □
Type of water?
Depth of strata
Method of sealing strata off

(7) PUMP: Manufacturer's Name
Type

(9) WELL LEVELS:
Static level 21 ft. below top of well Date 5-24
Artesian pressure lbs. per square inch Date
Artesian water is controlled by (Carp, valve, etc.)

(9) WELL TESTS:
Was a pump test made? Yes □ No □ If yes, by whom?
Yield _______ gal./min. with _______ ft. drawdown after ___ hrs.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Date of test
Bailer test _______ gal./min. with _______ ft. drawdown after ___ hrs.
Arrested _______ gal./min. with stern set at 55 ft. for ___ hrs.
Arrested flow g.p.m. Date
Temperature of water Was a chemical analysis made? Yes □ No □

WELL CONSTRUCTOR CERTIFICATION:
I, ____________________________, do hereby certify that I have constructed the following well and that it was drilled in a conscientious manner under my personal direction, and that all statements contained in this report are true and complete.

Name
Address
(Open to public)
(Date) 5-8 99
License No. 27Y

CONTRACTOR'S REGISTRATION
No. _______ Date 5-8 99

(USE ADDITIONAL SHEETS IF NECESSARY)
WATER WELL REPORT
STATE OF WASHINGTON

OWNER: Judy Stobie
Address: 472 Corte Maria Ave, Gurianita

(2) LOCATION OF WELL: County: THURSTON
Parcel: 44702550000

(3) PROPOSED USE: Domestic ☑ Industrial ☐ Municipal ☐ Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: New well ☑ Method: Hole Drilled ☑ Bored ☐ Deepened ☐ Cable Driven ☐ Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well: 6" inches. Depth of completed well: 96' - 9" ft.

(6) CONSTRUCTION DETAILS:
Casing installed: 6" Diam. from +1 ft. to 96'-9"
Threaded □ Diam. from □ ft. to □ ft.
Welded □ Diam. from □ ft. to □ ft.

Perforations: Yes ☑ No ☐
Type of perforator used: 
SIZE of perforations: __________ in. by __________ in.
perforations from __________ ft. to __________ ft.
perforations from __________ ft. to __________ ft.

Screen: Yes ☑ No ☐
Manufacturer's Name: __________________________
Type: __________________ Model No: __________________
Diam. Slot size: __________ ft. to __________ ft.
Diam. Slot size: __________ ft. to __________ ft.

Gravel packed: Yes ☑ No ☐
Size of gravel: __________
Gravel placed from __________ ft. to __________ ft.

Surface seal: Yes ☑ No ☐
To what depth? __________ ft.
Material used in seal: ________

Did any strata contain usable water? Yes ☑ No ☐
Type of water: __________________ Depth of strata: __________
Method of sealing strata off: __________________

(7) PUMP: Manufacturer's Name: __________________ Type: H.P.

(8) WATER LEVELS:
Land-surface elevation: __________ Date: __________
Static level: __________ ft. below top of well Date: __________
Artesian pressure: __________ lbs. per square inch Date: __________
Artesian water is controlled by: ________ (Cap, valve, etc.)

(9) WELL TESTS:
Drawdown is amount water level is lowered below static level

Was a pump test made? Yes ☑ No ☐ If yes, by whom? __________________

Yield: __________ gal/min. with __________ ft. drawdown after __________ hrs.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

<table>
<thead>
<tr>
<th>Time</th>
<th>Water Level</th>
<th>Time</th>
<th>Water Level</th>
<th>Time</th>
<th>Water Level</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Date of test: __________

Water well test: __________ gal/min. with __________ ft. drawdown after __________ hrs.

Artesian flow: __________ g.p.m. Date: __________

Temperature of water: __________ Was a chemical analysis made? Yes ☑ No ☐

(10) WELL LOG:

<table>
<thead>
<tr>
<th>MATERIAL</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Top Soil</td>
<td>0'</td>
<td>4'</td>
</tr>
<tr>
<td>Gravel</td>
<td>4'</td>
<td>12'</td>
</tr>
<tr>
<td>Gravel - Sand</td>
<td>12'</td>
<td>19'</td>
</tr>
<tr>
<td>Gravel - Boulder</td>
<td>19'</td>
<td>24'</td>
</tr>
<tr>
<td>Hard Pan</td>
<td>24'</td>
<td>27'</td>
</tr>
<tr>
<td>Hard Pan - Gravel</td>
<td>27'</td>
<td>32'</td>
</tr>
<tr>
<td>Hard Pan - Boulder</td>
<td>32'</td>
<td>40'</td>
</tr>
<tr>
<td>Boulder - Boulder</td>
<td>40'</td>
<td>46'</td>
</tr>
<tr>
<td>Unnamed Boulder</td>
<td>46'</td>
<td>54'</td>
</tr>
<tr>
<td>Unnamed Boulder</td>
<td>54'</td>
<td>60'</td>
</tr>
</tbody>
</table>

RECEIVED

JUL 26 1989

DEPARTMENT OF ECOLOGY
SOUTHWEST REGIONAL OFFICE

Work started: __________ Completed: __________

WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME: [Drilling Co.]
(Person, firm, or corporation) (Type of print)
Address: 2725 Little Rock Rd, S.W., O.K.

Signed: [Signature] [Print name]
License No.: 289 Date: __________

(USE ADDITIONAL SHEETS IF NECESSARY)
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Ray L. Jensen
Address: P.O. Box 5, Little Rock, WA 98536

(2) LOCATION OF WELL: Thurston
County

(3) PROPOSED USE: Domestic □ Industrial □ Municipal □ Irrigation □ Test Well □ Other □

(4) TYPE OF WORK: Owner's number of well (if more than one): □ New well □ Deepened □ Reconditioned □
Method: Dug □ Bored □ Drilled □ Cable □ Rotary □ Jetted □

(5) DIMENSIONS: Diameter of well 12", Inches. Depth of completed well 12' 0" ft.

(6) CONSTRUCTION DETAILS:
Casing installed: Yes □ No □ Diam. from -7 ft. to -12' 0" ft.
Threaded □ Waxed □
Perforations: Yes □ No □
Type of perforator used: 
SIZE of perforations: in. by in.
Perforations from ft. to ft.
Perforations from ft. to ft.
Perforations from ft. to ft.

Screens: Yes □ No □
Manufacturer's Name: 
Type: 
Diam. Slot size from ft. to ft.
Diam. Slot size from ft. to ft.
Gravel packed: Yes □ No □ Size of gravel: 
Gravel placed from ft. to ft.
Surface seal: Yes □ No □ To what depth? 12' 0" ft.

MATERIAL

FROM TO

<table>
<thead>
<tr>
<th>Sand &amp; Gravel</th>
<th>12&quot;</th>
<th>18&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandy Clay</td>
<td>12&quot;</td>
<td>18&quot;</td>
</tr>
<tr>
<td>Yellow</td>
<td>10&quot;</td>
<td>18&quot;</td>
</tr>
</tbody>
</table>

This well has sand gravel. Water from 12" to 18". The water is very high in iron content. Above 50 PPM. After going thru the layer of yellow sandy material, the water is soft with no iron.

Surface seal: Yes □ No □
Material used in seal: 
Did any strata contain unusable water? Yes □ No □

(7) PUMP: Manufacturer's Name: Flint & Walling
Type: 1/2 HP

(8) WATER LEVELS:
Static level: 30 ft. below top of well Date: 12-20-78
Artesian pressure: 0 lbs. per square inch Date:
Artesian water is controlled by: (Cap, valve, etc.)

(9) WELL TESTS:
Was a pump test made? Yes □ No □ If yes, by whom?
Yield: gal/min. with ft. drawdown after hrs.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

<table>
<thead>
<tr>
<th>Time</th>
<th>Water Level</th>
<th>Time</th>
<th>Water Level</th>
<th>Time</th>
<th>Water Level</th>
</tr>
</thead>
</table>

Date of test:
Bailer test: 10 gal/min. with 56 ft. drawdown after 1 hrs.
Artesian flow: 50 g.p.m. Date: 
Temperature of water: 68. Was a chemical analysis made? Yes □ No □

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name: G.W. Closius, A-1 Drilling Co
(Address: 9735 Little Rock Rd. S.W.)
(Person, firm, or corporation) (Type of print)
License No. 0961 Date: Jan 17, 1979

(USE ADDITIONAL SHEETS IF NECESSARY)
Appl. 10340
Per.

STATE OF WASHINGTON
DEPARTMENT OF CONSERVATION
DIVISION OF WATER RESOURCES

WELL LOG

Record by: Driller
Source: Driller's Record

Location: State of WASHINGTON
County: Thurston

Area:

Sky: NW 3 sec. 16 r. 2-6-34

Drilling Co.: Mowrey Pump and Drilling, Inc.
Address: Rt. 3 Box 892 Tualatin, OR

Method of Drilling: Cable
Date: May 23, 1969

Owner: Graystone of Olympia
Address: P.O. Box 213 Olympia, WA

Land surface datum: 10 ft. above

SWL: 18 ft. below

Correlation:

<table>
<thead>
<tr>
<th>Material</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Industrial supply</td>
<td></td>
<td></td>
</tr>
<tr>
<td>gravel, boulders</td>
<td>0 ft.</td>
<td>18</td>
</tr>
<tr>
<td>sand and gravel</td>
<td>18 ft.</td>
<td>41</td>
</tr>
<tr>
<td>clay, sandy</td>
<td>41 ft.</td>
<td>46</td>
</tr>
<tr>
<td>shale, hard</td>
<td>46 ft.</td>
<td>55</td>
</tr>
<tr>
<td>sandstone</td>
<td>55 ft.</td>
<td>60</td>
</tr>
<tr>
<td>shale rock, hard</td>
<td>60 ft.</td>
<td>63</td>
</tr>
<tr>
<td>shale rock, medium-hard</td>
<td>63 ft.</td>
<td>78</td>
</tr>
<tr>
<td>shale rock, varying, clay, sand</td>
<td>78 ft.</td>
<td>83</td>
</tr>
<tr>
<td>hardness</td>
<td>83 ft.</td>
<td>125</td>
</tr>
</tbody>
</table>

Casing installed 12 ft. from 0 ft.
perforated from 22 ft. to 38 ft.
surface sealed with cementite 22 ft.
yield: 300 gpm with 240 ft. head
Pumps: 10 HP, submersible, Red Jacket

Turn up Sheet of Sheets
**WATER WELL REPORT**

**STATE OF WASHINGTON**

**Application No.** 3765

**Permit No.**...

(1) **OWNER:** Name: MALCOLM E. McCOMB

Address: RT. 4, Box 250A, OLYMPIA, WASH.

(2) **LOCATION OF WELL:** County: THURSTON

**NW NE Sec. 16 N R. 2 W.**

(3) **PROPOSED USE:** Domestic □ Industrial □ Municipal □ Irrigation □ Test Well □ Other □

(4) **TYPE OF WORK:**

Owner's number of well (if more than one):

- New well □ Method: Dug □ Bored □ Drilled □ Cable □ Driven □
- Reconditioned □ Rotary □ Jetted □

(5) **DIMENSIONS:**

Diameter of well: 8 inches.

Drilled 163 ft. Depth of completed well: 48 ft.

(6) **CONSTRUCTION DETAILS:**

Casing installed: 8" Diam. from 0 ft. to 48 ft.

- Threaded □ 8" Diam. from 50 to 77 ft.
- Welded □ 8" Diam. from ft. to ft.

Perforations: Yes □ No □

Type of perforation used:

- Size of perforations: in. by in.
  - perforations from ft. to ft.
  - perforations from ft. to ft.
  - perforations from ft. to ft.

Screws: Yes □ No □

- Manufacturer's Name: RED JACKET
  - Type: SUPER-HYDRA-LINE
  - Model No.:

(7) **FILTER:**

- Manufacturer's Name: RED JACKET

(8) **WATER LEVELS:**

- Land surface elevation above mean sea level: 78.42 ft.
- Static level: 3 ft. below top of well Date: 7/26/55
- Artesian pressure: lbs. per square inch Date: 7/26/55
- Artesian water is controlled by: (Cap, valve, etc.)

(9) **WELL TESTS:**

- Drawdown is amount water level is lowered below static level

Was a pump test made? Yes □ No □ If yes, by whom:

Yield: gal./min. with ft. drawdown after:

Recovery date (time taken as zero when pump turned off) (water level measured from well top to water level)

- Time Water Level
- Time Water Level
- Time Water Level

Date of test:

- Ballast test: 20 gal./min. with 20 ft. drawdown after 1 hrs.
- Artesian flow: 10 g.p.m. Date: 7/26/55
- Temperature of water: Was a chemical analysis made? Yes □ No □

**WELL DRIER'S STATEMENT:**

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME: **Patterson Drilling Co.**

Address: 2513 6th, OLYMPIA

-License No. 223-28-2243 Date: 7/26/55

USE ADDITIONAL SHEETS IF NECESSARY
**WATER WELL REPORT**

**STATE OF WASHINGTON**

**OWNER:** Name: **WILLIS, EARL A. MARILYN**

**Address:** 4419-140 42 Pl. S.W. ROCHESTER, WA

**LOCATION OF WELL:** County: **THURSTON**

**PROPOSED USE:** Domestic [ ] Industrial [ ] Municipal [ ] Irrigation [ ] Test Well [ ] Other [ ]

**TYPE OF WORK:**
- Owner's Number of well: [ ]
- New well [ ]
- Method (Dug) [ ]
- Deepened [ ]
- Cable [ ]
- Driven [ ]
- Reconditioned [ ]
- Rotary [ ]
- Jetted [ ]

**DIMENSIONS:**
- Diameter of well: 68 inches
- Depth of completed well: 68 ft.

**CONSTRUCTION DETAILS:**
- Casing installed: [ ]
- Diameter: 6 in.
- Threaded [ ]
- Diam.: from ft. to ft.
- Welded [ ]
- Diam.: from ft. to ft.
- Perforations: [ ] Yes [ ] No [ ]
- Size of perforations: in.
- Type of perforator used: [ ]
- Screens: [ ] Yes [ ] No [ ]
- Manufacturer's Name: [ ]
- Type: [ ]
- Model No.: [ ]
- Diam.: from ft. to ft.
- Slot size: from ft. to ft.
- Diam.: from ft. to ft.
- Slot size: from ft. to ft.
- Gravel packed: [ ] Yes [ ] No [ ]
- Size of gravel: ft.
- Gravel placed from ft. to ft.
- Surface seal: [ ] Yes [ ] No [ ]
- To what depth: ft.
- Material used in seal: [ ]
- Did any strata contain unusable water? [ ] Yes [ ] No [ ]
- Type of water: [ ]
- Depth of strata: [ ]
- Method of sealing strata off: [ ]

**PUMP:**
- Manufacturer's Name: [ ]
- Type: [ ]
- Model No.: [ ]
- HP: [ ]

**WATER LEVELS:**
- Land-surface level: 12 ft.
- Above mean sea level: [ ]
- Static level: [ ]
- ft. below top of well:
- Date: Sept. 14, 1978
- Artesian pressure: [ ] lbs. per square inch:
- Date: [ ]
- Artesian water controlled by: [ ]
- (Cap, valve, etc.)

**WELL TESTS:**
- Drawdown is amount water level is lowered below static level:
- Was a pump test made? [ ] Yes [ ] No [ ]
- If yes, by whom?
- Yield: gal./min. with ft. drawdown after hrs.

**RECEIVED**

OCT 1, 1978

DEPARTMENT OF ECOLOGY

SOUTHWEST REGIONAL OFFICE

**WELL DRILLER'S STATEMENT:**

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

**NAME:** A-1 Drilling Co.  
(Person, firm, or corporation)  
Type of print: [ ]

**Address:** 9235 N. E. HERON Avenue, S.W. OLYMPIA, WA

**License No.:** 96502  
Date: Oct. 12, 1979

(Signed): [ ]

[ ]

License No.: 96502  
Date: Oct. 12, 1979
<table>
<thead>
<tr>
<th>Correlation</th>
<th>Domestic Material</th>
<th>From (feet)</th>
<th>To (feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clay gravel</td>
<td></td>
<td>0</td>
<td>25</td>
</tr>
<tr>
<td>Gravel &amp; sand</td>
<td></td>
<td>25</td>
<td>37</td>
</tr>
<tr>
<td>Sand</td>
<td></td>
<td>37</td>
<td>41</td>
</tr>
<tr>
<td>Cinders, granite</td>
<td></td>
<td>41</td>
<td>45</td>
</tr>
<tr>
<td>Sand &amp; clay</td>
<td></td>
<td>45</td>
<td>56</td>
</tr>
<tr>
<td>Sand</td>
<td></td>
<td>56</td>
<td>60</td>
</tr>
<tr>
<td>Clay shale</td>
<td></td>
<td>64</td>
<td>68</td>
</tr>
<tr>
<td>Clay shale &amp; sand</td>
<td></td>
<td>68</td>
<td>80</td>
</tr>
<tr>
<td>Clay, sand &amp; gravel</td>
<td></td>
<td>80</td>
<td>86</td>
</tr>
<tr>
<td>Shale, brown sand</td>
<td></td>
<td>86</td>
<td>118</td>
</tr>
<tr>
<td>Rock, gray, Field, seams</td>
<td></td>
<td>118</td>
<td>163</td>
</tr>
<tr>
<td>(See page)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Turn up</th>
<th>Pump</th>
<th>Rod, (1/2)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-0.40</td>
<td>O.A. 50 to 90</td>
<td></td>
</tr>
<tr>
<td>Layer</td>
<td>Depth (feet)</td>
<td>Material</td>
</tr>
<tr>
<td>-------------</td>
<td>--------------</td>
<td>------------------</td>
</tr>
<tr>
<td>Borehole</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Submersible</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Water</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: NE - ADGIAL L. GARLE Address: P.O. BOX 66316, YAKY, WA 98509

(2) LOCATION OF WELL: County - YAKY

(3) PROPOSED USE: [ ] Domestic [ ] Irrigation [ ] Industrial [ ] Municipal [ ] Other

(4) TYPE OF WORK: [ ] Abandoned [ ] New well [ ] Deepened [ ] Reconditioned

(5) DIMENSIONS: Diameter of well - 72 inches

(6) CONSTRUCTION DETAILS:
- Casing installed:
  - Diam. from - 15 ft. to 72 ft.
- Gravel packed:
  - Size of gravel -
- Gravel placed from to
- Surface seal:
  - Material used in seal - BEARONITE

(7) PUMP: Manufacturer's Name: [ ] NO

(8) WATER LEVELS:
- Static level - 6-10-79 ft. below top of well
- Artesian water controlled by (GSI, valve, etc.)

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION:

<table>
<thead>
<tr>
<th>MATERIAL</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Leach</td>
<td>6-10-79</td>
<td>Leach</td>
</tr>
<tr>
<td>BORE</td>
<td>6-10-79</td>
<td>BORE</td>
</tr>
<tr>
<td>WALLS</td>
<td>6-10-79</td>
<td>WALLS</td>
</tr>
<tr>
<td>SLAB</td>
<td>6-10-79</td>
<td>SLAB</td>
</tr>
</tbody>
</table>

WELL CONSTRUCTOR CERTIFICATION:
I acknowledge and agree to the submission of this well report and its contents.

A-1 DRILLING CO.
13228 MARKSMAN RD, S.W.
O. YAKY, WA 98572
(509) 362-6707

Contractor's Registration No: [ ]

(USE ADDITIONAL SHEETS IF NECESSARY)

Ecology is an Equal Opportunity and Affirmative Action employer. For special accommodation needs, contact the Water Resources Program at (206) 437-6800. The TDD number is (206) 437-6006.
**WATER WELL REPORT**

**STATE OF WASHINGTON**

**OWNER:** Name: **Aida Huerta**

**LOCATION OF WELL:** County: **Thurston**

**STREET ADDRESS OF WELL (or nearest address):** 4303 Maytown Rd.

**PROPOSED USE:** [ ] Domestic [ ] Irrigation [ ] Industrial [ ] Municipal [ ] DeWater [ ] Test Well [ ] Other

**TYPE OF WORK:**

- [ ] Abandoned
- [ ] New well
- [ ] Deepened
- [ ] Recondensed
- [ ] Bored
- [ ] Cabled
- [ ] Drive
- [ ] Rotary
- [ ] Jetted

**DIMENSIONS:**

- Diameter of well: **4"** inches
- Drilled: **76.6** feet, Depth of completed well: **85-8** ft.

**CONSTRUCTION DETAILS:**

- Casing installed: **5** in., Diam. from: **35** to: **45** ft.
- Liner installed: **5** in., Diam. from: **45** to: **55** ft.
- Perforations: Yes [ ] No [ ]

**SCREENS:**

- [ ] Mesh
- [ ] Slot size

**Gravel packed:**

- [ ] Yes
- [ ] No
- Size of gravel: **8** in.
- Gravel placed from: **ft.** to: **ft.**

**WATER LEVELS:**

- Land surface elevation above mean sea level: **35** ft.
- Static level: **35** ft. below top of well: **27-57** ft.
- Artesian pressure: **lbs. per square inch**
- Artesian water is controlled by: **(Cap, etc.)**

**WELL TESTS:**

- Was a pump test made? Yes [ ] No [ ]
- Yield: **75** gal./min.
- Recovery data: **time** drawn down after: **2** hrs.
- Artesian test: **time** drawn down after: **2** hrs.
- Temperature of water: **Was a chemical analysis made?** Yes [ ] No [ ]

**WELL CONSTRUCTOR CERTIFICATION:**

I, **Susan Drilling**, am the person planning and/or performing the well construction and hereby certify that the information contained herein is true and correct to the best of my knowledge and belief.

**NAME:** **Susan Drilling**

**Address:** 3342 Libby Rd.

**License No.:** 1225

**Contractor's Registration No.:** 0000422

**Date:** 2/5/97

**ECY 050-1-20 (990) **
Location of well, County- THURSTON
Street address of well- SAME

Proposed use- DOMESTIC

Number of well- ONE

Type of work- REDEVELOP & PERFORATE

Method of construction- AIR ROTARY

Dimensions- Diameter- 6"
Drilled- Completed- 100'

Construction details
Casing installed- "from 'to
" from 'to
Welded- Liner installed- 0

Perforations- YES
Type of perforator- MILES KNIFE
Size of perforations- 1/2 " by 6 "
132 perforations from 44 ' to- 50 ',
perforations from ' to-

Screen-
Manufacturer
Type- model no.-
Dia- " Size- " from- ' to
Dia- Size- " from- ' to

Surface seal to- ??
Material used-
Did any strata contain unusable water?
Depth of strata ' to
Type of water-
Method of sealing-

Water levels on this date- 3/25/92
Land surface elevation- N/A
Static level below top of casing- 30 '

Well test
Was a pump test made?
By whom- Date-
For results see attached.

Air test-
5+- GPM WITH BIT SET AT 75 FOR 1 HR

WELL CONSTRUCTERS CERTIFICATION
I accept responsibility for the construction of this well and its compliance with all Washington well construction standards. The information reported above is true to my best knowledge and belief.

KING BROS. DRILLING INC.
644 Shorey Road
Chehalis, Washington 98532
206-748-3798

contractors number- KING BDI 124 DC

CURTIS M. KING License# 0607

DATE 03/25/92
**WATER WELL REPORT**

**STATE OF WASHINGTON**

**(1) OWNER:** Conniv Kletensky  
**Address:** 5620 Yelm Rd SE, #5, 624

**(2) LOCATION OF WELL:** County: Thurston  
**Bearing and distance from section or subdivision corner:**

**(3) PROPOSED USE:** Domestic [ ] Industrial [ ] Municipal [ ]  
Irrigation [ ] Test Well [ ] Other [ ]

**(4) TYPE OF WORK:** Owner's number of well (if more than one) [ ]  
New well [ ] Method: Dug [ ] Bored [ ]  
Depleted [ ] Cable [ ] Driven [ ]  
Reconditioned [ ] Rotary [ ] Jetted [ ]

**(5) DIMENSIONS:**  
Diameter of well: [ ] inches.  
Drilled: [ ] ft. Depth of completed well: [ ] ft.

**(6) CONSTRUCTION DETAILS:**

Casing installed:  
Threaded [ ] Diam. from [ ] ft. to [ ] ft.  
Welded [ ] Diam. from [ ] ft. to [ ] ft.

Perforations: Yes [ ] No [ ]  
Type of perforator used [ ]
  SIZE of perforations: [ ] in. by [ ] in.  
  perforations from [ ] ft. to [ ] ft.  
  perforations from [ ] ft. to [ ] ft.

Screens: Yes [ ] No [ ]
  Manufacturer's Name: [ ]  
  Type: [ ] Model No.: [ ]
  Diam. [ ] Slot size [ ] from [ ] in. to [ ] in.  
  Diam. [ ] Slot size [ ] from [ ] in. to [ ] in.

Gravel packed: Yes [ ] No [ ]
  Size of gravel: [ ] ft. to [ ] ft.
  Gravel placed from [ ] ft. to [ ] ft.

Surface seal: Yes [ ] No [ ]
  To what depth? [ ] ft.
  Material used in seal: [ ]
  Did any strata contain unusable water? Yes [ ] No [ ]
  Type of water: [ ] Depth of strata: [ ] ft.
  Method of sealing strata off:

**(7) PUMP:**
  Manufacturer's Name: [ ]
  Type: [ ] HP [ ]

**(8) WATER LEVELS:**
  Land-surface elevation above mean sea level: [ ] ft.
  Static level: [ ] ft. below top of well  
  Artesian pressure: [ ] psi. per square inch  
  Artesian water is controlled by [ ]

**(9) WELL TESTS:**
  Drawdown is amount water level is lowered below static level.
  Was a pump test made? Yes [ ] No [ ]
  If yes, by whom? [ ]
  Yield: [ ] gal/min. with [ ] ft. drawdown after [ ] hrs.

  Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

<table>
<thead>
<tr>
<th>Time</th>
<th>Water Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>[ ]</td>
<td>[ ]</td>
</tr>
<tr>
<td>[ ]</td>
<td>[ ]</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Time</th>
<th>Water Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>[ ]</td>
<td>[ ]</td>
</tr>
<tr>
<td>[ ]</td>
<td>[ ]</td>
</tr>
</tbody>
</table>

**DATE OF TEST:**
  Date: [ ]
  Water level: [ ] ft.
  Artesian flow: [ ] gpm. Date: [ ]
  Temperature of water: [ ]
  Was a chemical analysis made? Yes [ ] No [ ]

**WELL DRILLER'S STATEMENT:**
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

**NAME:** [ ]
  (Person, firm, or corporation) (Type or print)
**Address:** [ ]
  [ ]

[ ] (Well Driller)

**LICENSE NO.** [ ]
**DATE:** [ ]

**EXTRA SHEETS IF NEEDED**

**RECEIVED**  
SEP 5 1981  
DEPARTMENT OF ECOLOGY  
SOUTHWEST REGIONAL OFFICE
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Name: D Howard
Address: 2904 ANGUS DR SE

(2) LOCATION OF WELL: County: Thurston

(2a) STREET ADDRESS OF WELL (or nearest address):

(3) PROPOSED USE: Domestic [ ] Irrigation [ ] Municipal [ ] Water [ ]

(4) TYPE OF WORK: Owner's number of well (if more than one):
Abandoned [ ] New well [ ]
Drilled [ ] Deepened [ ]
Reconditioned [ ]
Method: Cable [ ] Bored [ ]
Rotary [ ] Jetted [ ]

(5) DIMENSIONS: Diameter of well: 40 inches.
Depth of completed well: 40 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: 6 ft. to 80 ft.
Welded [ ] Laser welded [ ]

Perforations: Yes [ ]
Type of perforator used:
SIZE of perforations: in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

Screens: Yes [ ]
Manufacturer's Name:
Type:
Diam. from ft. to ft.
Slot size from ft. to ft.

Gravel packed: Yes [ ]
Size of gravel:
Gravel placed from ft. to ft.

Surface seal: Yes [ ] No [ ]
To what depth? 10 ft.
Material used in seal:
Did any strata contain unsalable water? Yes [ ] No [ ]
Typical of water:
Method of sealing strata off:

(7) PUMP: Manufacturer's Name:
Type:
H.P.:

(8) WATER LEVELS:
Land surface elevation:
Static level:
Artesian pressure:
Artesian water is controlled by:

(9) WELL TESTS:
Drawdown is amount water level is lowered below static level
Was a pump test made? Yes [ ] No [ ] if yes, by whom?
Yield:
gal/min. with f. drawdown after hrs.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)
Time Water Level Time Water Level Time Water Level

Date of test:
Bailer test:
gal./min. with f. drawdown after hrs.

Arties:
gal./min. with stem set at f. for hrs.

Arties flow:
g.p.m. Date

Temperature of water:
Was a chemical analysis made? Yes [ ] No [ ]

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION:
Formation: Describe by color, character, size of material and structure, and layer thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

MATERIAL FROM TO
Large boulders 0 10
Cem Gr 10 20
Crushed Rock 20 85
GR (WATER) 35 40

RECEIVED

WELL CONSTRUCTOR CERTIFICATION:
I, the undersigned, do hereby certify that this well was constructed and/or accepted responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME: Patterson Russell
ADDRESS: 2033 Sheldon Rd, Wash
LICENSE NO: 0466

[Signature] Date: 5-17-89
(USE ADDITIONAL SHEETS IF NECESSARY)
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Name DEBBIE RANEY
Address 12519 OLD HWY 99 SE TENGMO, WA 98599-

(2) LOCATION OF WELL: County THURSTON
(2a) STREET ADDRESS OF WELL (or nearest address) SAME

(3) PROPOSED USE: DOMESTIC

(4) TYPE OF WORK:
Owner's Number of well (If more than one)
NEW WELL
Method: ROTARY

(5) DIMENSIONS:
Diameter of well 6 inches
Drilled 58 ft.
Depth of completed well 58 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: 6
" Dia. from +1.5 ft. to 58 ft.
WELDED
" Dia. from ft. to ft.
" Dia. from ft. to ft.

Perforations: NO
Type of perforator used
SIZE of perforations
in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

Screws: NO
Manufacturer's Name
Model No.

Gravel packed: NO
Size of gravel
Gravel placed from ft. to ft.

Surface seal: YES
To what depth? 20 ft.
Material used in seal BENTONITE
Did any strata contain unusable water? NO
Type of water?
Depth of strata ft.
Method of sealing strata off

(7) PUMP: Manufacturer's Name GRUNDFOS
Type SUBMERSIBLE
H.P. 1/2

(8) WATER LEVELS:
Land-surface elevation above mean sea level...
Static level 32 ft. below top of well Date 11/04/91
Artesian Pressure lbs. per square inch Date Artesian water controlled by

(9) WELL TESTS: Drawdown is amount water level is lowered below static level.
Was a pump test made? NO If yes, by whom?
Yield: gal./min with ft. drawdown after hrs.

Recovery data
Time Water Level Time Water Level
Date of test / / 
Bailer test gal./min. ft. drawdown after hrs.
Air test 15 gal./min. w/s ten set at 48 ft. for 1 hrs.
Artesian flow g.p.m. Date
Temperature of water
Was a chemical analysis made? NO

(10) WELL LOG
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change in formation.

MATERIAL
FROM TO
TOP SOIL COBBLES BOULDERS 0 2
VERY HARD HARD PAN MULTI-COLOR 2 19
CLAY & GRAVEL BLUE 19 23
CLAY & GRAVEL BROWN 23 31
SAND & GRAVEL CLAY MULTI-COLOR 31 47
SAND & GRAVEL WATER MULTI-COLOR 47 58

WELL CONSTRUCTOR CERTIFICATION:
I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME ARCADIA DRILLING INC.
(Person, firm, or corporation) (Type or print)

ADDRESS SE 172 WALKER PARK RD

[SIGNED] License No. 0950

Contractor's Registration No. ARCADIA147X1 Date 11/06/91
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Name: Dick Campbell
Address: Old Hwy 99

(2) LOCATION OF WELL: County: Thurston

(3) PROPOSED USE: Domestic [x] Industrial [] Municipal []
Irrigation [] Test Well [] Other []

(4) TYPE OF WORK: Owner's number of well [if more than one]
New well [ ] Method: Dug [] Bored []
Deepened [] Cable [] Driven []
Reconditioned [] Rotary [] Jetted []

(5) DIMENSIONS:
Diameter of well: 6 inches
Drilled: 49 ft. Depth of completed well: 43.5 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: 6" Diam. from 0 ft. to 39 ft.
Threaded [] Diam. from ft. to ft.
Welded [] Diam. from ft. to ft.

Perforations: Yes [] No [x]
Type of perforator used:
Bore: perforations in. by in.
- perforations from ft. to ft.
- perforations from ft. to ft.
- perforations from ft. to ft.

Screens: Yes [x] No []
Manufacturer's Name: Johnson
Type: SS - Siewer
Diam. Slot size: 1.5 from 43.5 ft.
Diam. Slot size: 43.5 ft.

Gravel packed: Yes [] No [x]
Size of gravel from ft. to ft.
Gravel placed from ft. to ft.

Surface seal: Yes [x] No [] To what depth? 18 ft.
Material used in seal:
Depth of strata: 18 ft.
Method of sealing strata off:

(7) PUMP: Manufacturer's Name: Weiser
Type: 5 x 8, Ser. 10

(8) WATER LEVELS:
Static level: 18 ft. below top of well Date: 10-28-78
Artesian pressure: lbs. per square inch Date:
Artesian water is controlled by:
(Cap, valve, etc.)

(9) WELL TESTS:
Drawdown is amount water level is lowered below static level
Was a pump test made? Yes [x] No [] If yes, by whom?
Yield: gal./min. with ft. drawdown after hr.
16 yd. 12 ft. 2 hr.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)
Time Water Level Time Water Level Time Water Level

Date of test: Drainage test: 10-28-78
Tailing test: 19 gal./min. with 10 ft. drawdown after 2 hrs.

Temperature of water: 70°F

(10) WELL LOG:
Formation: Describe by color, character, size of material and structure, and show thickness of strata and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

<table>
<thead>
<tr>
<th>MATERIAL</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Loose cobbles</td>
<td>0</td>
<td>7</td>
</tr>
<tr>
<td>Sand and gravel</td>
<td>7</td>
<td>32</td>
</tr>
<tr>
<td>Dirty sand - gray</td>
<td>32</td>
<td>50</td>
</tr>
<tr>
<td>Water from sand - (leaving)</td>
<td>38</td>
<td>46</td>
</tr>
<tr>
<td>Fine sand to HP</td>
<td>46</td>
<td>47</td>
</tr>
</tbody>
</table>

Bail test: 15 gpm w/10' DD
Draw test: 16 gpm - 12' DD
Iron content: 7 ppm

MARCH 1979
DEPARTMENT OF EC.
WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME: Tim's Well Drilling
(Person, firm, or corporation) (Type or print)
Address: 6906 31st Ave SE

(Signed): Tim & Marty
(Well Driller)
License No: 0832
Data: 10-10-28

(USE ADDITIONAL SHEETS IF NECESSARY)
**WATER WELL REPORT**

**STATE OF WASHINGTON**

**(1) OWNER:** Name: Ernie W. Lahn  
Address: 811 SW Cherry Dr., SW, Olympia, Wa.

**(2) LOCATION OF WELL:** County: Thurston  
Section: 6  
Township: T 16 N.  
Range: R 1 W.  
W.

**Lot 5**

**(3) PROPOSED USE:** Domestic [ ] Industrial [ ] Municipal [ ]

**(4) TYPE OF WORK:** Owner's number of well (if more than one) [ ]

New well [ ]  
Method: Dug [ ]  
Bored [ ]

Deepened [ ]  
Cable [ ]  
Driven [ ]

Reconditioned [ ]  
Rotary [ ]  
Jetted [ ]

**(5) DIMENSIONS:** Diameter of well: 6 inches.  
Diameter of casing: 56 ft.  
Depth of completed well: 57 ft.

**(6) CONSTRUCTION DETAILS:**

Casing installed: 6" Diam. from 42 ft. to 56 ft.

Threaded [ ]  
Diam. from [ ] to [ ] ft.

Welded [ ]  
Diam. from [ ] to [ ] ft.

Perforations: Yes [ ]  
No [ ]

Type of perforator used: [ ]

Size of perforations: [ ] in. by [ ] in.

Perforations from [ ] to [ ] ft.

Perforations from [ ] to [ ] ft.

Perforations from [ ] to [ ] ft.

**SCREEN:**

Yes [ ]  
No [ ]

Manufacturer's Name: [ ]

Type: [ ]

Model No.: [ ]

Diam. [ ] ft.  
Slot size [ ] ft.

Diam. [ ] ft.  
Slot size [ ] ft.

Gravel packed: Yes [ ]  
No [ ]

Size of gravel: [ ]

Gravel placed from [ ] to [ ] ft.

**Surface seal:**

Yes [ ]  
No [ ]

To what depth: [ ] ft.

Material used in seal: Bentonite

Did any strata contain unsuitable water? Yes [ ]  
No [ ]

Type of water: [ ]

Depth of strata: [ ]

**METHODS OF SEALING STRATA**

[ ]

**(7) PUMP:**

Manufacturer's Name: [ ]

Type: [ ]

**HP:** [ ]

**(8) WATER LEVELS:**

Land-surface elevation: [ ] ft. below top of well

Date: 7-20-87

Artesian pressure: [ ]

Date: [ ]

Artesian water is controlled by: [ ]

(Cap, valve, etc.)

**(9) WELL TESTS:**

Drawdown is amount water level is lowered below static level.

Was a pump test made? Yes [ ]  
No [ ]

If yes, by whom: [ ]

Yield: [gal/min] with [ ] ft. drawdown after [ ] hrs.

Recalculated time taken as zero when pump turned off (water level measured from well top to water level)

Time [ ]  
Water Level [ ]

Time [ ]  
Water Level [ ]

Time [ ]  
Water Level [ ]

**Date of test:** [ ]

**(10) WELL LOG:**

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each aquifer penetrated, unless one entry for each change of formation.

**MATERIAL**

**FROM**

**TO**

Light brown clay, gravel, boulders 0 16

Light blue clay, gravel, hard 16 26

Light brown sandy clay, boulders 26 39

Gravel & sand, waterbearing 6 39

Gravel & sand, waterbearing 39 56

**(11) WELL DRILLER’S STATEMENT:**

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

**NAME:** Williams Well Drilling

(Parson, firm, or corporation) (Type or print)

**Address:** 6517 Olympic Hwy., Aberdeen, Wa.

**License No.** 9526  
**Date:** 8-21  
**Year:** 1987

(USE ADDITIONAL SHEETS IF NECESSARY)
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Name: Frank Saporro  Address: 4303 SW Maytown Rd

(2) LOCATION OF WELL: County: King

(2a) STREET ADDRESS OF WELL (or nearest address):

(5) PROPOSED USE: ☐ Domestic ☐ Irrigation ☐ Industrial ☐ Municipal ☐ DeWater ☐ Test Well ☐ Other

(4) TYPE OF WORK: Owner's number of well (if more than one): ON
   Abandoned ☐ New well ☒ Method: Dug ☐ Bored ☐ Driven ☐ Recommissioned ☐ Cable ☐ Rotary ☐ Jetted

(5) DIMENSIONS: Diameter of well: 6.1 inches
   Depth of completed well: 72.9 ft.

(6) CONSTRUCTION DETAILS:
   Casing installed: 70.4 ft.
   Diameter from ft. to ft.
   Welded: ☐
   Liner installed: ☐
   Diameter from ft. to ft.
   Threaded: ☐
   Diameter from ft. to ft.
   Perforations: ☐ Yes ☐ No
   Type of perforator used:
   SIZE of perforations: in. by in.
   Perforations from ft. to ft.
   Perforations from ft. to ft.
   Perforations from ft. to ft.
   Screened: ☒ Yes ☐ No
   Manufacturer's Name: Weir
   Model No.: Weir 500
   Diameter: 14 in.
   Slot size: 6.9 ft. to 72.9 ft.
   Diameter: 14 in.
   Slot size: 6.9 ft. to 72.9 ft.
   Gravel packed: ☐ Yes ☐ No
   Size of gravel:
   Gravel placed from ft. to ft.
   Surface seal: ☐ Yes ☐ No
   To what depth: 18 ft.
   Material used in seal:
   Did any strata contain unusable water: ☐ Yes ☐ No
   Type of water:
   Depth of strata:
   Method of sealing strata off:

(7) PUMP: Manufacturer's Name: Gould
   H.P.: 7 HP

(8) WATER LEVELS:
   Static level: 55 ft.
   Above mean sea level: 50 ft.
   Below top of well: 6 ft.
   Date: 11/13/90
   Artesian pressure: lbs. per square inch
   Date: 11/13/90
   Artesian water is controlled by:
   (Cap, valve, etc.)

(9) WELL TESTS:
   Drawdown is amount water level is lowered below static level:
   Was a pump test made: ☐ Yes ☐ No
   If yes, by whom:
   Yield: 18 gpm
   gal. per min.
   with ft. drawdown after 1 hr.
   Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level):
   Time: Water Level
   Time: Water Level
   Time: Water Level
   Date of test:
   Water test: 0 gpm
   Date:
   Alimest river: 0 gpm
   Temperature of water:
   Was a chemical analysis made: ☐ Yes ☐ No

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION
   Formation: Describe by color, character, size of material and structure, and show thickness of strata and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

   MATERIAL
   FROM
   TO
   Clay - Brown
   0 - 19
   Clay - Dark Brown
   19 - 22
   Clay - Blu Green
   22 - 26
   Clay - Grey
   26 - 31
   Clay - Blu
   31 - 37
   Clay - Grey
   37 - 44
   Clay - Dark Brown
   44 - 57
   Clay - Grey
   57 - 70
   Sand - Grey
   70 - 71
   Sand - Stone
   71 - ?

WELL CONSTRUCTOR CERTIFICATION:
I, (name), did construct and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME: Januson Drilling
ADDRESS: 3342 Lisa Rd Olympia
(Signed) (WELL DRILLER)
LICENSE NO: 1725
LICENSE EXPIRATION DATE: 1/13/92

USE ADDITIONAL SHEETS IF NECESSARY
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Name: Gale & Juanita Steer
Address: 911 E. 58th - Tacoma, WA 98409

(2) LOCATION OF WELL: County: Thurston
Sub. Sec. 6 T. 16 N. R. 1 W.M.

(2a) STREET ADDRESS OF WELL (nearest address):
12943 Old Hwy 99 SE
Tenino, WA

(3) PROPOSED USE: Domestic X Irrigation □
□ DeWater □ Test Well □ Other □

(4) TYPE OF WORK: Owner's number of well (if more than one):
Abandoned □ New well X Method: Dug □ Bored □
□ Deepened □ Cable □ Driven □
□ Reconditioned □ Rotary □ Jetted □

(5) DIMENSIONS: Diameter of well: 6 inches
Drilled: 58 feet. Depth of completed well: 58 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: 3 ft. Diam. from 1 ft. to 53 ft.
Welded X Diam. from 1 ft. to 53 ft.
Liner installed: 3 ft. Diam. from 1 ft. to 53 ft.
Threaded □
Perforations: Yes □ No X
Type of perforator used:
SIZE of perforations
Perforations from 1 ft. to 53 ft.
Perforations from 1 ft. to 53 ft.

Screens: Yes X No □
Manufacturer's Name: Johnson
Model No. Spindle
Diam. 5/8 Slot size: 20 from 53 ft. to 58 ft.
Diam. 5/8 Slot size: 20 from 53 ft. to 58 ft.
Gravel packed: Yes □ No X
Size of gravel:
Gravel placed from 1 ft. to 53 ft.
Surface seal: Yes X No □
To what depth: 19 ft.
Material used in sealed:
Did any strata contain unusable water? Yes □ No X
Type of water:
Method of sealing strata off: 1 ft.

(7) PUMP:
Manufacturer's Name
Type: X

(8) WATER LEVELS:
Land-surface elevation: above mean sea level
Static level: 24 ft. S71
Gage top of well: Date 3-21-88
Artesian pressure: ibs. per square inch
Date
Artesian water is controlled by:

(X for well, etc.)

(9) WELL TESTS:
Drawdown is amount water level is lowered below static level
Was a pump test made? Yes □ No X
If yes, by whom?
Yield: gal./min. with __________ ft. drawdown after _______ hrs.

Recovery data (time taken as zero when pump turned off) (water level measured
from well top to water level):
Time Water Level Time Water Level Time Water Level

Date of test: __________

Bail test: 20 gal./min. with ______ ft. drawdown after ______ hrs.
Artesian flow: g.p.m. Date
Temperature of water: Was a chemical analysis made? Yes □ No X

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION:
Formation: Describe by color, character, size of material and structure, and show
thickness of aquifers and the kind and nature of the material in each stratum penetrated,
with at least one entry for each change of information.

<table>
<thead>
<tr>
<th>MATERIAL</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Black loam &amp; gravel</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>Granular sand, clay, and clay</td>
<td>2</td>
<td>9</td>
</tr>
<tr>
<td>Gravel &amp; clay dk brown</td>
<td>29</td>
<td>39</td>
</tr>
<tr>
<td>Gravel &amp; sand grey</td>
<td>39</td>
<td></td>
</tr>
</tbody>
</table>

WELL CONSTRUCTOR CERTIFICATION:
I constructed and/or accept responsibility for construction of this well
and its compliance with all Washington well construction standards.
Materials used and the information reported above are true to my best knowledge and belief.

NAME: Carpenter, Drilling Co.
Address: 2032 S. Bay Rd. - Olympia
(Signed) Carpenter, License No. 067
Contractor's Registration No. Carpenter 1408 04 Date 7-25-88

[USE ADDITIONAL SHEETS IF NECESSARY]
(1) Owner: Alex MILLESON Herb
Address: 3926 21ST SE #28 Lacey, WA 98503

(2) Location of Well: City of Thurston
County: Thurston
Well (or nearest address): 13146 Campbell Lane

(3) Purpose: Use: Domestic

(4) Type of Well: New Well
Owner's Number of Well: 2

(5) Dimensions: Diameter of Well: 6 inches
Drilled: 40 ft., Depth of completed well: 38 ft.

(6) Construction Details:
Casing Installed: 6 in. from 0 ft. to 30 ft.
Welded: 30 ft. from 30 ft. to 38 ft.

Perforations: No
Type of perforation: Size of perforations: in. in. in.

Screens: No
Manufacturer's Name: Model No.

Gravel pack: No
Size of gravel: ft. ft.

Surface seal: Yes
To protect: 18 ft.
Material used in seal: BENTONITE CLAY
Did any strata contain unusable water? No
Depth of strata: ft.
Method of sealing strata off:

(7) Pump: Manufacturer's Name: Type: H.P.

(8) Water Levels:
Land-surface elevation above mean sea level: ft.
Artesian Pressure, lbs. per square inch: Date:
Artesian water controlled by:

(9) Test Results:
Draindown 24 hours after test level is lowered from 'test level'.
A pump test made: No
If yes, by whom:
Water test 48 gal/min. of water test set at 4 ft. draindown after
Recovery data
Time Water Level
Time Water Level

Date of test:
Water test 101 ft. drain down after

(10) Well Log:
Formation: Describe by color, character, size of material and structure, and show thickness of strata and the kind and nature of the material in each strata penetrated, with at least one entry for each change in formation.

MATERIAL:
TOPSOIL AND GRAVEL
CLAY AND GRAVEL
WARE AND GRAVEL
GRAVEL AND CLAY BOULDERS
HARDPAV
SEEPAGE HARDPAV
HARDPAV

(11) Well Construction Certification:
I certify, either as owner, as County, City, or corporation, that the construction and/or report (hit), responsibility for the construction of this well, and all information reported above are true to my best knowledge and belief.
NAME: Richardson Wells Drilling
License No. 0284
Address: 44427 TaC WA 98444

(12) Fieldwork:
Work Started: 01/22/91    Completed: 01/22/91

(13) Contractor's Information:
Name: Richardson Wells Drilling
License No. 0284
Address: 44427 TaC WA 98444
Registration No.: RICHAW02168
Date: 01/22/91
WATER WELL REPORT

Start card number: 88888

Owner: JACK MCKINLAY
Address: 4424 SE 24TH, OLYMPIA

Location of well, County: THURSTON
Street Address of well: ANGUS DRIVE, TENINO

Proposed use: Domestic

Number of well: One

Type of work: New construction

Method of construction: Air rotary

Dimensions:
- Diameter: 6"
- Drilled: 60'
- Completed: 58'

Construction details:
- Casing installed: 6' from +2' to 58'
- Welded: Yes
- Liner installed: No

Perforations:
- No

Type of perforator: By

Size of perforations:
- From: 0'
- To: 3'

Screen:
- No

Manufacturer:
- Type:
- Diameter:
- Size:

Surface seal:
- To: 18'

Material used: Bentonite

Did any strata contain unusable water?
- No

Depth of strata:
- To:

Type of water:

Method of sealing:

Water levels on this date:
- 3/24/92

Land surface elevation:
- N/A

Static level below top of casing:
- 31'

WELL TEST

Was a pump test made?
- No

By whom:
- Date:

Air Test:
- 12 GPM with bit set at 57 for 1 HR

Description - Well Log

<table>
<thead>
<tr>
<th>Materials</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>BLK TOPSOIL</td>
<td>0</td>
<td>3</td>
</tr>
<tr>
<td>GRY SAND GRAVEL</td>
<td>3</td>
<td>47</td>
</tr>
<tr>
<td>GRY SAND</td>
<td>47</td>
<td>53</td>
</tr>
<tr>
<td>GRY GRAVEL</td>
<td>53</td>
<td>60</td>
</tr>
</tbody>
</table>

Started: 03 24 92
Completed: 03 24 92

WELL CONSTRUCTORS CERTIFICATION

I accept responsibility for construction of this well and its compliance with all Washington well construction standards. The information reported above is true to my best knowledge and belief.

KING BROS. DRILLING INC.
644 SHOREY ROAD
CHEHALIS, WASHINGTON 98532
206-748-3798

Contractors Number: KING BD1 124 DC

Curtis M. King
License#: 0607
Date: 3/25/92
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Name: James Cutlip
Address: 1318 (Old Highway 99 - Jutland)

(2) LOCATION OF WELL: County: Thurston

(3) PROPOSED USE: Domestic [ ] Industrial [ ] Municipal [ ] Irrigation [ ] Test Well [ ] Other [ ]

(4) TYPE OF WORK: Owner's number of well (if more than one)...
New well [ ] Method: Dug [ ] Bored [ ] Deepened [ ] Cable [ ] Driven [ ] Reconditioned [ ] Rotary [ ] Jetted [ ]

(5) DIMENSIONS: Diameter of well (inches).
Drilled. 1033 ft. Depth of completed well 33'33/4 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: Diam. from 23.2 ft. to 33'33/4 ft.
Threaded [ ] " Diam. from ft. to ft. ft.
Welded [ ] " Diam. from ft. to ft. ft.
Perforations: Yes [ ] No [ ]
Type of perforator used: ... in. by ... in.
SIZE of perforations: ... ft. to ... ft.
... perforations from ... ft. to ... ft.
... perforations from ... ft. to ... ft.
... perforations from ... ft. to ... ft.

Screens: Yes [ ] No [ ]
Manufacturer's Name:
Type: ... Model No. ...
Diam. Slot size from ... ft. to ... ft.
Diam. Slot size from ... ft. to ... ft.
Gravel packed: Yes [ ] No [ ]
Size of gravel: ...
Gravel placed from ... ft. to ... ft.
Surface seal: Yes [ ] No [ ]
Material used in seal: Diment ... to what depth? 18 ft.
Material used in seal: ...
Is any strata contain unusable water? Yes [ ] No [ ]
Type of water: ... Depth of strata ...
Method of sealing strata off: ...

(7) PUMP: Manufacturer's Name:
Type: ... H.P.

(8) WATER LEVELS:
Land-surface elevation: ... ft. above mean sea level ...
Statw level: 17 ft. below top of well Date ...
Artesian pressure: ... lbs. per square inch Date ...
Artesian water is controlled by: (Gap, valve, etc.) ...

(9) WELL TESTS:
Drawdown is amount water level is lowered below static level Was a pump test made? Yes [ ] No [ ] If yes, by whom?
Yield: gal/min. with ft. drawdown after hrs.
Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)
Time Water Level Time Water Level Time Water Level
Time Water Level
Date of test ...
Bailer test: gal/min. with ... ft. drawdown after ... hrs.
Artesian flow: g.p.m. Date ...
Temperature of water: Was a chemical analysis made? Yes [ ] No [ ]

(10) WELL LOG:
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL: FROM TO
Briarclay with rocks 23'10'
Water-clearing gravel 40...

RECEIVED
JAN 23 1981

DEPARTMENT OF ECOLOGY
SOUTHWEST REGIONAL OFFICE

WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME: K. E. Hardware Inc.
(Peron, firm, or corporation) (Type or print)
Address: 26-13 background RSW) Olympia
(Signed) Latas Chewell
(Well Driller)
License No. CH6 Dated Dec. 31, 1980

(USE ADDITIONAL SHEETS IF NECESSARY)
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Name: JOHNNY HENRY
Address: JOHNNY LANE 5E TONAWANDA

(2) LOCATION OF WELL: County: THOUGHTON
STREET ADDRESS OF WELL (or nearest address): JOHNNY LANE

(3) PROPOSED USE: X Domestic  Other
Diurnal  Industrial  Municipal
Irrigation  Water  Test Well

(4) TYPE OF WORK: Owner's number of well
Abandoned  New well  Method: Dug  Bored
Deepened  Cable  Driven
Reconditioned  Rotary  Jetted

(5) DIMENSIONS: Diameter of well: 6 inches
Drilled 62 ft.  Depth of completed well: 62 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: 6 ft. Dia. from 0 ft. to 71 ft.

Weir 0 ft.

Liner installed: 0 ft.

Threaded 0 ft.

Perforations: Yes  No  Type of perforator used:

Size of perforations: in. by

Gravel packed: Yes  No  Size of gravel:

Gravel placed from:

Surface seal: Yes  No  To what depth:

Material used in seal:

Did any strata contain usable water? Yes  No  Depth of strata:

Type of water:

Method of sealing strate off:

(7) PUMP: Manufacturer's Name: EDO

Type:

(8) WATER LEVELS:
Surface level: 52 ft. below top of well
Date:

Artsien pressure:

Artsien water is controlled by:

(9) WELL TESTS:
Was a pump test made? Yes  No  If yes, by whom:

Yield:

gal. per min. with

ft. drawdown after

hr.

Recovery date (time taken as zero when pump turned off) (water level measured from well top to water level):

Time

Water Level

Time

Water Level

Date of test:

Bailer test:

gal. per min. with

ft. drawdown after

hr.

Air test:

gal. per min. with

hr.

Artsien flow:

g.p.m. Date

Temperature of water:

Was a chemical analysis made? Yes  No

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

MATERIAL
FROM  TO
Cement and Sand-gravel 0 21
Sand-clay 21 89
Cobble 39 39
Sand-clay 39 58
Sediment Tight Sand W/Clay 58 75
WB Sand- 75 82

WELL CONSTRUCTOR CERTIFICATION:
I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME: JOHNNY HENRY
Address: JOHNNY LANE 5E

(Signed) JOHNNY HENRY
License No.

Contractor's Registration No. Date

(USE ADDITIONAL SHEETS IF NECESSARY)
(3) PROPOSED USE: DOMESTIC

(10) WELL LOG

<table>
<thead>
<tr>
<th>Formation</th>
<th>Description</th>
<th>Color</th>
<th>Character</th>
<th>Size of Material</th>
<th>Structure</th>
<th>Thickness</th>
<th>Aquifer</th>
<th>Tint</th>
<th>Nature of Material</th>
<th>Stratum Penetrated</th>
</tr>
</thead>
<tbody>
<tr>
<td>TOPSOIL</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SAND &amp; GRAVEL</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>GREY SILTY SAND</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SILT COBBLES &amp; GRAVEL</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SMALL GRAVEL &amp; SEEAGE</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CLAY &amp; GRAVEL</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SILT-GRavel SEEAGE</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ROCK</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

MATERIAL

<table>
<thead>
<tr>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>10</td>
</tr>
</tbody>
</table>

(11) WELL CONSTRUCTION CERTIFICATION

I, [Contractor's Name], hereby certify that I have constructed and/or operated the well in accordance with the regulations of the State of Washington and have used materials and methods consistent with these regulations. I have also undergone the required training and possess the necessary licenses to perform this work. The information reported above is true to the best of my knowledge and belief.

NAME: [Contractor's Name]

ADDRESS: [Address]

License No. [License Number]

Registration No. [Registration Number]
WATER WELL REPORT

STATE OF WASHINGTON

(1) OWNER: Name: Jim McGuire
Address: 5110 Rd SE

(2) LOCATION OF WELL: County: Thurston
- Sec. 6, T. 16 N., R. 1 W.

(3) PROPOSED USE: Domestic [ ] Industrial [ ] Municipal [ ]
Irrigation [ ] Test Well [ ] Other [ ]

(4) TYPE OF WORK: Owner's number of well (if more than one)... New well [ ] Method: Dug [ ] Bored [ ]
Deepened [ ] Cable [ ] Driven [ ]
Reconditioned [ ] Rotary[ ] Jetted [ ]

(5) DIMENSIONS:
- Diameter of well: 6
- Depth of completed well: 131 ft.
Drilled: 131 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: Yes [ ] No [ ]
- Diam. from: ______ ft. to ______ ft.
- Diam. from: ______ ft. to ______ ft.
- Diam. from: ______ ft. to ______ ft.

Perforations: Yes [ ] No [ ]
Type of perforator used:
- SIZE OF perforations: ______ in. by ______ in.
- perforations from: ______ ft. to ______ ft.
- perforations from: ______ ft. to ______ ft.
- perforations from: ______ ft. to ______ ft.

Screens: Yes [ ] No [ ]
Manufacturer's Name:
Type: ______
Diam.: ______ Slot size: ______ ft. to ______ ft.
Diam.: ______ Slot size: ______ ft. to ______ ft.

Gravel packed: Yes [ ] No [ ]
Size of gravel:
Gravel placed from: ______ ft. to ______ ft.

Surface seal: Yes [ ] No [ ]
To what depth? ______ ft.
Material used in seal: ______
Dirt or gravel contain usable water? Yes [ ] No [ ]
Type of water: ______
Depth of strata:
Method of sealing strata off:

(7) PUMP: Manufacturer's Name: R. J.
Type: ______

(8) WATER LEVELS:
- Land-surface elevation above mean sea level: ______ ft.
- Static level: ______ ft. below top of well
- Artesian pressure: ______ lbs. per square inch
- Date: ______
Artesian water is controlled by: (Cap, valve, etc.)

(9) WELL TESTS:
- Drawdown is amount water level is lowered below static level.
Was a pump test made? Yes [ ] No [ ]
- If yes, by whom ______
Yield: ______ gal./min. with ______ ft. drawdown after ______ hr.

Recovery data (time taken as zero when pump turned off): (water level measured from well top to water level)

<table>
<thead>
<tr>
<th>Time</th>
<th>Water Level</th>
<th>Time</th>
<th>Water Level</th>
<th>Time</th>
<th>Water Level</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Date of test: ______

Test: ______ gal./min. with ______ ft. drawdown after ______ hr.
Artesian flow: ______ g.p.m. Date: ______
Temperature of water: ______
Was a chemical analysis made? Yes [ ] No [ ]

(10) WELL LOG:
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL | FROM | TO
---|---|---
Top Soil | 0 | 1
Gr. Bdt. | 1 | 5
Gr. Sand | 5 | 10
C. M. Gr. | 10 | 30
Crushed Rock | 30 | 40
Sand Stone | 40 | 131

SEQUENCE OF WATER AT (131' G GPM)

Work started: ______ Completed: ______

WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name: ______
Address: ______
(Signed) ______
License No.: ______
License Date: ______

USE ADDITIONAL SHEETS IF NECESSARY

[Signature]

ECY 0501-20
**WATER WELL REPORT**

**STATE OF WASHINGTON**

(1) **OWNER:** John Brown

(2) **LOCATION OF WELL:** Thurston

(2a) **STREET ADDRESS OF WELL (or nearest address):** 18041 Campbell Lane NE.

(3) **PROPOSED USE:** Domestic ☐ Industrial ☐ Municipal ☐ Irrigation ☐ DeWater ☐ Test Well ☐ Other ☐

(4) **TYPE OF WORK:** Owner's number of well (if more than one)
- Abandoned ☐ New well ☒ Method: Dug ☒ Bored ☐ Driven ☐
- Deepened ☐ Reconditioned ☐ Rotary ☐ Jetted ☐

(5) **DIMENSIONS:** Diameter of well 6 inches.
- Drilled: 59 feet. Depth of completed well 59 ft.

(6) **CONSTRUCTION DETAILS:**
- Casing installed: 6 ft. Dia. from 1 ft. to 5 ft. into ground.
- Welded ☐ Threaded ☐

- Perforations: Yes ☒ No ☐
- Type of perforator used:

- SIZE of perforations: in. by in.
- perforations from ft. to ft.
- perforations from ft. to ft.
- perforations from ft. to ft.

- Screen: Yes ☒ No ☐

- Manufacturer's Name: Johnson

- Type: Wire Model No.
- Diam: 6 in. Slot size: 18 in.
- Diam: 6 in. Slot size: 5 in.

- Gravel packed: Yes ☒ No ☐ Size of gravel:
- Gravel placed from ft. to ft.
- Surface seal: Yes ☒ No ☐ To what depth? 18 ft.
- Material used in seal: Bentonite Gravel
- Did any strata contain unseawater? Yes ☐ No ☐
- Type of water?
- Depth of strata
- Method of sealing strata off:

(7) **PUMP:** Manufacturer's Name: Seals

- Type: SVL. H.P. 1/2

(8) **WATER LEVELS:**
- Land-surface elevation above mean sea level ft.
- Static level: 42 ft. below top of well Date: 6/88
- Artesian pressure lbs. per square inch Date: 
- Artesian water is controlled by:

(9) **WELL TESTS:**
- Drawdown is amount water level is lowered below static level
- Was a pump test made? Yes ☐ No ☐ If yes, by whom?
- Yield: gal./min. with ft. drawdown after hrs.
- Recovery rate (time taken as zero when pump turned off) (water level measured from well top to water level)
- Time Water Level Time Water Level

- Date of test: 6/88
- Well level test 8 gal./min. with 1 ft. drawdown after 1 hrs.
- Artisan level test: gal./min. with stream set at ft. for hrs.
- Artesian flow g.p.m. Date
- Temperature of water was a chemical analysis made? Yes ☐ No ☐

**WELL CONSTRUCTOR CERTIFICATION:**

I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to the best knowledge and belief.

**NAME:** Tim's Well Drilling

(PERSON, FIRM, OR CORPORATION) (TYPE OR PRINT)

**Address:** 1246 Likes NE Olympia

(Signed) Date: 6/30/1988

License No.: 832

Contractor's Registration No. Date: 6/30/1988

(USE ADDITIONAL SHEETS IF NECESSARY)
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Joyce Lanker
Address: Augus Drive SE 1

(2) LOCATION OF WELL: County: Thurston
Bearing and distance from section or subdivision corner:

(3) PROPOSED USE: Domestic (X) Industrial ( ) Municipal ( ) Irrigation ( ) Test Well ( ) Other ( )

(4) TYPE OF WORK: Owner's number of well (if more than one)...
New well (X) Method: Dug ( ) Boxed ( )
Depended ( ) Drilled (X)
Reconditioned ( ) Rotary ( ) Jetted ( )

(5) DIMENSIONS:
Drilled Diameter of well 6 1/4 in.
Depth of completed well 6 1/4 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: 6" Diam. from 0 ft. to 57 ft.
Threaded ( ) Diam. from 57 ft. to 57 ft.

Perforations: Yes (X) No ( )
Type of perforator used ( )
SIZE of perforations: in. by...
perforations from...
perforations from...
perforations from...

Screen: Yes (X) No ( )
Manufacturer's Name: Cook
Type: STAINLESS
Diam.: 6 ft. Slot size: from 10 ft. to 57 ft.

Gravel packed: Yes (X) No ( )
Size of gravel:...
Gravel placed from...

Surface seal: Yes (X) No ( )
To what depth? 18 ft.

Material used in seal: BENTONITE
Did any strata contain unusable water? Yes (X) No ( )
Type of water:...
Depth of strata...
Method of sealing strata off: ( )

(7) PUMP: Manufacturer's Name: HENDRICK
Type: 3X10 HP: 1/2

(8) WATER LEVELS:
Land-surface elevation above mean sea level...
Static level: 33 ft. below top of well Date: 11/81
Artesian pressure: lbs. per square inch Date:...
Artesian water is controlled by: (Cap, valve, etc.)

(9) WELL TESTS:
Was a pump test made? Yes (X) No ( )
If yes, by whom?
Yield: gal/min. with...
f. drawdown after...

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)
Time Water Level Time Water Level Time Water Level

Date of test...

Bailers: 14 gal/min. with...
f. drawdown after...

Artesian flow:...
Temperature of water: Was a chemical analysis made? Yes (X) No ( )

(10) WELL LOG:
Formation: Describe by color, character, size of material and structure, and shape thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

<table>
<thead>
<tr>
<th>MATERIAL</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Top soil - Boulders</td>
<td>0</td>
<td>3</td>
</tr>
<tr>
<td>HP - Boulders</td>
<td>3</td>
<td>7</td>
</tr>
<tr>
<td>HP - clay</td>
<td>10</td>
<td>47</td>
</tr>
<tr>
<td>Tight sand - Sessame</td>
<td>47</td>
<td>45</td>
</tr>
<tr>
<td>HP - clay</td>
<td>48</td>
<td>55</td>
</tr>
<tr>
<td>Tight sand - water</td>
<td>55</td>
<td>62</td>
</tr>
</tbody>
</table>

IRON CONTENT: 0.7 mg/l

REV'D BY: RECEIVED: SEP 7 1982

DEPARTMENT OF ECOLOGY
SOUTHWEST REGIONAL OFFICE

Work started: Nov. 19 81 Completed: Nov. 19 81

WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME: TIMS WELL DRILLING
(Person, firm, or corporation)
Address: 33RD AVE LACEY
License No: 0832
Date: Nov 8, 1981

(Signed):
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Name: Margaret Lockhart
Address: 1414 A Warren St NE Olympia, WA

(2) LOCATION OF WELL: County: Thurston
Street Address of Well (or nearest address): 1348 Old Hwy 99
Parcel #: 14-6-6

(3) PROPOSED USE: □ Domestic □ Irrigation □ Test Well □ Other
□ Industrial □ Municipal □ DeWater

(4) TYPE OF WORK: Owner's number of well (if more than one):
Abandoned □ New well □ Reconditioned □
Deepened □ Method: Dug □ Bored □
Cable Percussion □ Rotary □ Jetted □

(5) DIMENSIONS: Diameter of well: 6 inches.
Diameter: 100 feet. Depth of completed well: 100 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: 6 ft.
Diam. from ___ ft. to ___ ft. 100 ft.
Welded □ Liner installed □ Threaded □
Diam. from ___ ft. to ___ ft. 100 ft.
Perforations: Yes □ No □
Type of perforator used: in.
SIZE of perforations: in.
perforations from ___ ft. to ___ ft.
perforations from ___ ft. to ___ ft.
perforations from ___ ft. to ___ ft.

Screens: Yes □ No □ Manufacturer's Name: Wesco 10 slot
Type: Model No.
Diam. Slot size from ___ ft. to ___ ft.
Diam. Slot size from ___ ft. to ___ ft.
Gravel packed: Yes □ No □ Size of gravel:
Gravel placed from ___ ft. to ___ ft.

Surface seal: Yes □ No □ To what depth? 20 ft.
Material used in seal: Bentonite
Did any strata contain unusable water? Yes □ No □
Type of water: Depth of strata:
Method of sealing strata off:

(7) PUMP: Manufacturer's Name: Flint Walling
Type: Submersible

(8) WATER LEVELS:
Land-surface elevation above mean sea level:
Static level: 12 ft.
below top of well: Size: 4/11/96
Artesian pressure:
per square inch: Date:
Artesian water is controlled by: (Grip, valve, etc.)

(9) WELL TESTS:
Drawdown is amount of water level is lowered below static level
Was a pump test made? Yes □ No □
If yes, by whom? Yield: gal/min. with ft. drawdown after ___ hrs.

Recovery data (time taken as zero when pump turned off) (water level measured from well to water level)
Time Water Level Time Water Level

Date of test: 
Bailer test: gal/min. with ft. drawdown after ___ hrs.
Airtest: 30 gal/min. with stem set at 100 ft. for ___ hrs.
Artesian flow: g.p.m. Date:
Temperature of water: Was a chemical analysis made? Yes □ No □

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION
Formation: Describe by color, character, size of material and structure, and show thickness of strata and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

MATERIAL
FROM TO
Top Soil 0' 3'
Coarse Sand Sand +34" Gravel 3' 58'
Basalt 58' 100'

WELL CONSTRUCTOR CERTIFICATION:
I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME Corbie Chance Drilling
Address 1411 Kaiser Blvd Olympia
(Signed) Corbie Chance (WELL DRILLER)
Contractor's License No: 2117
Reg No: 208-30-06960 Date 4/12/98
(USE ADDITIONAL SHEETS IF NECESSARY)
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Name: Mervin & Katherine Fish; Address: P.O. Box 291, Bucoda, WA 98530

(2) LOCATION OF WELL: County: Thurston; SW 1/4 SE 1/4 Sec. 6 T 16 N R. 1 W WM
(2a) STREET ADDRESS OF WELL: (or nearest address) 30400 Angus Rd SE, Tenino, WA 98589.

(3) PROPOSED USE: □ Domestic □ Industrial □ Municipal □ Irrigation □ Water Well □ DeWater

(4) TYPE OF WORK: Owner's number of well (if more than one) New well or Method: □ Deepened □ Drig □ Bored □ Reconditioned □ Cable □ Rotary □ Jetted

(5) DIMENSIONS: Diameter of well 6 inches; Depth of completed well 38 ft.

(6) CONSTRUCTION DETAILS
Casing installed: □ Welded □ Liner installed □ Threaded
Perforations: □ Yes □ No Type of perforator used
SIZE of perforations in., by in., perfo. from ft. to ft., perfo. from ft. to ft., perfo. from ft. to ft., perfo. from ft. to ft.,

Screws: □ Yes □ No Manufacturer's Name
Type
Diam. from ft. to ft.
Diam. from ft. to ft.

Gravel packed: □ Yes □ No Size of gravel
Gravel placed from ft. to ft.

Surface seal: □ Yes □ No To what depth? 18 ft.
Material used in seal
Did any strata contain unusable water? □ Yes □ No Type of water?
Depth of strata
Method of sealing strata off

(7) PUMP: Manufacturer's Name
Type: H.P.

(8) WATER LEVELS: Land-surface elevation above mean sea level 612 ft.
Static level 18 ft. below top of well Date
Artesian pressure lbs. per square inch Date
Artesian water is controlled by (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? □ Yes □ No If yes, by whom?
Yield: gal/min. with ft. drawdown after hrs.
Yield: gal/min. with ft. drawdown after hrs.
Yield: gal/min. with ft. drawdown after hrs.
Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)
Time Water Level Time Water Level
Date

Bailer test gal/min. with ft. drawdown after hrs.
Airest test gal/min. with stem set at ft. for hrs.
Artesian flow g.p.m. Date
Temperature of water Was a chemical analysis made? □ Yes □ No

WELL CONSTRUCTION CERTIFICATION:
I certify the information as accurately represents the construction of this well. The one responsible for completing construction is:
NAME: CHAHASHI WELL DRILLING
(Person, Firm, or Corporation) (Type of Print)
Address: 1718 Harrison Ave., Centralia, WA
(Signed) LICENSE NO: 01351
Contractor's Registration No: 5HEWA0123NY Date 1/26/88
(USE ADDITIONAL SHEETS IF NECESSARY)

Ecology is an Equal Opportunity and Affirmative Action employer. For special accommodation needs, contact the Water Resources Program at (360) 407-6605. The TDD number is (360) 407-6006.
**WATER WELL REPORT**

**STATE OF WASHINGTON**

**OWNER:** Mike McDonald  
**Address:** 2504 Otis St, SE Olympia, WA

**LOCATION:** Thurston County  
**SE Sec 6 T 16 N R 1W WM**

**STREET ADDRESS:** 1323 Campbell Lane  
**TENINO, WA**

**PROPOSED USE:** Irrigation

**TYPE OF WORK:** New well  
**Method:** Dug  
**Bored:**

**DIMENSIONS:** Diameter of well: 60 inches  
**Depth of completed well:** 75 ft.

**CONSTRUCTION DETAILS:**
- **Casing Installed:** Yes, WESCO
- **Gravel packed:** Yes
- **Surface seal:** Yes
- **Material used in seal:** Bentonite
- **Did any strata contain unusable water?** No
- **Type of water:**
- **Gravel placed from:**

**WATER LEVELS:**
- **Static level:** 34 ft. below top of well  
- **Artesian level:** 34 ft.  
- **Artesian water controlled by:**

**WELL TESTS:**
- **Drawdowns:**
  - **Time:** 6/24/92  
  - **Water Level:** 190 ft.  
  - **Flow:** 15 gal/min.

**WELL CONSTRUCTOR CERTIFICATION:**

I, [Signature], hereby certify that the well was constructed in accordance with the applicable code and standards. The information provided is true to the best of my knowledge and belief.

**NAME:** Tim Wells  
**Address:** 627 NE Libby Ave NE Olympia  
**License No.:** 832

**CONTRACTOR:** Tim Wells  
**Registration No.:** 824139  
**Date:** 9-3-1996

Ecology is an Equal Opportunity and Affirmative Action employer. For special accommodation needs, contact the Water Resources Program at (206) 407-6600. The TDD number is (206) 407-6006.
<table>
<thead>
<tr>
<th><strong>WATER WELL REPORT</strong></th>
<th><strong>STATE OF WASHINGTON</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Start Card No.</strong></td>
<td>048214</td>
</tr>
<tr>
<td><strong>Water Right Permit No.</strong></td>
<td></td>
</tr>
</tbody>
</table>

1. **OWNER:** Name MILLER HERTZ K  
   **Address:** 1708 A 46th Ave NE OLYMPIA, WA 98501-

2. **LOCATION OF WELL:** County INSHOTON  
   **Street Address of Well (or nearest address):** 13146 CAMBELL LN SE TENERI
   - NW 1/4 SE 1/4 - Sec 6 T 16 N., R 12 W.

3. **PROPOSED USE:** DOMESTIC

4. **TYPE OF WORK:**  
   **Owner's Number of Well:** (If more than one)  
   **Method:** AIR ROTARY

5. **DIMENSIONS:**  
   **Diameter of well:** 6 inches  
   **Depth of completed well:** 35 ft.

6. **CONSTRUCTION DETAILS:**  
   **Casing installed:** 6  
   **Dia. from:** 0 ft. to 35 ft.  
   **MATERIAL:** TOPSOIL  
   **Dia. from:** 4 ft. to 10 ft.  
   **Top:** 0 ft.  
   **Dia. from:** 10 ft. to 100 ft.  
   **SAND:** 4 ft.  
   **Dia. from:** 100 ft. to 200 ft.  
   **GRAVEL COBBLES WATER:** 4 ft.  
   **Dia. from:** 200 ft. to 300 ft.  
   **BROWN SILTY SAND:** 10 ft.  
   **Dia. from:** 300 ft. to 400 ft.  
   **GREY CLAY SHALE:** 100 ft.

   **Perforations:** NO  
   **Type of perforator used:** in. by ft.  
   **Size of perforations:** in. by ft.  
   **Number of perforations:** from ft. to ft.  
   **Perforations from:** ft. to ft.  
   **Perforations from:** ft. to ft.

   **Screens:** NO  
   **Manufacturer's Name:**  
   **Type:**  
   **Dia. slot size:** from ft. to ft.  
   **Dia. slot size:** from ft. to ft.

   **Gravel packed:** NO  
   **Size of gravel:**  
   **Gravel placed from:** ft. to ft.

   **Surface seal:** YES  
   To what depth? 18 ft.  
   **Type of seal:** BENTONITE CLAY  
   **Did any strata contain unusual water?** NO  
   **Type of water:** Depth of strata ft.  
   **Method of sealing strata off:**

7. **PUMP:**  
   **Manufacturer's Name:**  
   **Type:**  
   **H.P.:**

8. **WATER LEVELS:**  
   **Land-surface elevation:** above mean sea level... ft.  
   **Static level:** 27 ft. below top of well Date 08/18/92  
   **Artesian Pressure:** 105 lbs. per square inch Date / /  
   **Artesian water controlled by:**

9. **WELL TESTS:**  
   **Drawdown is amount water level is lowered below static level.**
   **Was a pump test made?** NO  
   **If yes, by whose?**
   **Yield:** gal./min with ft. drawdown after hrs.
   **Recovery data:**
   **Time:** Water Level Time Water Level Time Water Level

   **Date of test:** / /  
   **Water Level:** gal./min.
   **ft. drawdown after:** hrs.
   **Air test 10:** gal/min. w/ stem set at 35 ft. for 1 hrs.
   **Artesian flow:** g.p.m. Date
   **Temperature of water:**
   **Was a chemical analysis made?** NO

---

**WELL CONSTRUCTOR CERTIFICATION:**
I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

**NAME:** RICHARDSON WELLS DRILLING  
(Person, firm or corporation) (Type or print)

**ADDRESS:** P.O. BOX 84427 TAC WA 88444

**(SIGNED)**

**License No.:** 1424

**Contractor's Registration No.:** RICHAN32019 Date 10/06/92
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Name: MR. MAC
Address: 14602 W. ANGUS ROAD, TENTINO

(2) LOCATION OF WELL: County: THURSTON
Bearing and distance from section or subdivision corner:

(3) PROPOSED USE: Domestic ○ Industrial ○ Municipal ○ Irrigation ○ Test Well ○ Other ○

(4) TYPE OF WORK: Owner's number of well (if more than one): 1
New well ○ Method: Dug ○ Bored ○ Deepened ○ Cable ○ Driven ○ Reconditioned ○ air Rotary ○ XXX ○ Netted ○

(5) DIMENSIONS: Diameter of well: 6 inches
Depth of completed well: 49 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: 6 ft. Diam. from +3 ft. to -47 ft.
Threaded ○ Welded ○
Perforations: Yes ○ No ○
Type of perforator used: ○
Size of perforations: In. by In.
perforations from ft. to ft.
perforations from ft. to ft.

Screens: Yes ○ No ○
Manufacturer's Name: ○
Type: ○ Model No.: ○
Diam.: ○ Slot size: from ft. to ft.
Diam.: ○ Slot size: from ft. to ft.

Gravel packed: Yes ○ No ○
Size of gravel: ○
Gravel placed from ft. to ft.

Surface seal: Yes ○ No ○
To what depth: 18 ft.
Material used in seal: bentonite slurry
Did any strata contain unusable water? Yes ○ No ○
Type of water: ○
Depth of strata: ○
Method of sealing strata ○

(7) PUMP: Manufacturer's Name: ○
Type: ○ HP: ○

(8) WATER LEVELS: Land-surface elevation: above mean sea level: ft.
State level: 29 ft. below top of well Date: 5/16/86
Artesian pressure: lbs. per square inch Date: ○
Artesian water is controlled by: ○
(Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes ○ No ○ If yes, by whom? ○
Yield: gal./min. with: ○
Drawdown after: hr.
Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)
Time Water Level Time Water Level Time Water Level

(10) WELL LOG:
Material: ○ From ○ To

- topsoil 0 5
- sand and gravel grey brown 5 49
- brown clay and sand mucky 49 53

WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME: ○
Address: ○
License No. 0609 Date: 5/16/86

(Signed) ○ (Well Driller) ○

(USE ADDITIONAL SHEETS IF NECESSARY)
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Name: Norm Lasen
Address: 019 99 0 0 Duff Lake Rd

(2) LOCATION OF WELL: County: Toutle

(2a) STREET ADDRESS OF WELL (or nearest address): Same as above

(3) PROPOSED USE: ☑ Domestic ☑ Irrigation ☑ Shallow Water ☑ Deep Water ☑ Test Well ☑ Other

(4) TYPE OF WORK: Owner's number of well ☐ New well ☑ Reconditioned ☐ Water Test Well ☐ Other

(5) DIMENSIONS: Diameter of well 6 inches
Drilled: 147 feet. Depth of completed well 134 feet.

(6) CONSTRUCTION DETAILS:
Casing installed: ☑ 6 Diam. from 1 ft. to 129 ft.

(7) PUMP:
Manufacturer's Name

(8) WATER LEVELS:
Land-surface elevation above mean sea level
Static level 20 ft. below top of well Date 5-88
Artesian pressure lbs. per square inch Date
Artesian water controlled by

(9) WELL TESTS: Drawdown is amount water level is lowered below static level of water.
Yield: gal/min. with ft. drawdown after hrs.

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

MATERIAL
FROM TO
Cobble - Black Sandy Soil 0 4
Cemented Sand-gravel 4 12
Hardpan - grey 12 24
Cemented Brown S&G 24 38
Cemented Grey S&G 38 55
W Sands - Brown 55 75
W Sands - Grey 75 118
W Sands - Fine 118 128
W Sands - Mud to coarse 128 134
Peat Sediment 134 147

(USE ADDITIONAL SHEETS IF NECESSARY)
WELL TAGGING FORM

Date of Field Visit 8-9-93 By Darin Cramer

ADDITIONAL WELL IDENTIFIERS

Department of Health System ID Number NA Source Number SO

USGS Site Identification

RECORD VERIFICATION

☐ Well Report available (please attach)
☐ Well Report not available
☐ Verification inconclusive

WELL OWNERSHIP, IF DIFFERENT FROM WELL REPORT

Name Norm Larson

Street address 12345 Old Hwy 49

City Timnok State WA

LOCATION OF WELL, IF DIFFERENT FROM WELL REPORT

Well Address Same as above

City __________ County Thurston

T. 16 N. R. 01 W. M. Sec. 06 S.E. ¼ of the NW ¼

☐ GPS (raw data) ☐ GPS (corrected)
☐ Topographic Map ☐ Survey
☐ Computer generated ☐ Other

Latitude 46° 54' 06"

Longitude 122° 51' 23"

☐ Digital Altimeter ☐ Topographic Map
☐ Other

Elevation at land surface 250 feet (circle one)
Additional information, if available:

☐ Location marked on topographic map (please attach)
☐ Location marked on air photo (please attach)

Water Right # ___________________________ Priority Date ________________

Circle one: Application Permit Certificate Claim Exempt

WELL CHARACTERISTICS

Physical Description of Well (size of casing, type of well, housing, etc.): 6' casing

Location of Well Identification Tag: Tag is nailed to 2x4 on pump house wall beside casing

Was Supplemental Tag needed for ease of identifying well?
☐ NO ☐ YES

If yes, where was tag placed? ___________________________________________

Scale 1:24,000 (1" = 2,000')

Indicate the location of the well within the Section by drawing a dot at that point.

SECTION D6

COMMENTS: ___________________________________________________________

______________________________________________________________

______________________________________________________________

Please attach this form to the Well Report and submit it to the Department of Ecology Water Resources Program Headquarters, Well Identification Program, P.O. Box 47600, Olympia, WA 98504-7600
WATER WELL REPORT

STATE OF WASHINGTON

(1) OWNER: Name: Peter Gregory Address: 13483 Campbell Dr, Tonasket, WA

(2) LOCATION OF WELL: County: Okanogan

(3) PROPOSED USE: Domestic [ ] Industrial [ ] Municipal [ ]
Irrigation [ ] Test Well [ ] Other [ ]

(4) TYPE OF WORK: Owner's number of well
(if more than one)..................................................................................................................
New well [ ] Method: Dig [ ] Bore [ ] Deepened [ ] Cable [ ] Driven [ ]
Reconditioned [ ] Rotary [ ] Jetted [ ]

(5) DIMENSIONS: Diameter of well: 6 inches
Drilled: 5.7 ft. Depth of completed well: 58 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: 6 ft. Diam. from 01 ft. to 59 ft.
Threaded [ ] Diam. from ft. to ft.
Welded [ ] Diam. from ft. to ft.
Perforations: Yes [ ] No [X]
Type of perforator used: ...........................................................................................................
SIZE of perforations ..................................................................................................................
perforations from ft. to ft. ...........................................................................................
perforations from ft. to ft. ...........................................................................................
perforations from ft. to ft. ...........................................................................................

Screens: Yes [ ] No [X]
Manufacturer's Name: Buckley
Type: Model No. ...........................................
Diam: ft. Slot size: from ft. to ft.
Diam: ft. Slot size: from ft. to ft.

Gravel packed: Yes [ ] No [X]
Size of gravel: ...........................................
Gravel placed from ft. to ft.

Surface seal: Yes [ ] No [X]
To what depth: 18 ft.
Material used in seal: ...........................................
Did any strata contain unusable water? Yes [ ] No [X]
Type of water: ..................................................................................................................
Depth of strata: ..................................................................................................................
Method of sealing strata off: ..........................................................................................

(7) PUMP: Manufacturer's Name: Buckley
Type: Aut. HP: 1/2

(8) WATER LEVELS:
Land-surface elevation: 42 ft. below top of well
Static level: 42 ft. top of well Date: 10-13-87
Artesian pressure: lbs. per square inch Date: ...........................................
Artesian water is controlled by: ..........................................................................................

(9) WELL TESTS:
Drawdown is amount water level is lowered below static level
Was a pump test made? Yes [ ] No [X]
Yield: 15 gal/min. with 7 ft. drawdown after 2 hrs.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)
Time Water Level Time Water Level Time Water Level
2:16 42 4:30 45 4:12 42

Date of test: 10-13-87
Another test 30 gal/min. with 8 ft. drawdown after 1 hrs.
Artesian flow: g.p.m. Date: 10-13-87
Temperature of water: Was a chemical analysis made? Yes [ ] No [X]

(10) WELL LOG:
Formation: Describe color, character, size of material and structure, and shear thickness of aquifers and the kind and texture of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL FROM TO
Clay shale 0 38
packed gravel 38 56
gravel, water 56 59

WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME: ANDERSON DRILLING
(Address: P.O. Box 351, Rockester, WA)
(Signed) William Anderson
(Well Driller)
License No: 0685 Date: 10-23-87

(USE ADDITIONAL SHEETS IF NECESSARY)
WATER WELL REPORT
STATE OF WASHINGTON

1) OWNER: Name: RALPH DUGROOT
   Address: ANGUS DRIVE/TONINO

2) LOCATION OF WELL: County: THURSTON
   Sec. 6, T. 16 N., R. 15 E. W.M.

3) PROPOSED USE: Domestic X, Industrial 0, Municipal 0
   Irrigation 0, Test Well 0, Other 0

4) TYPE OF WORK: Owner's number of well 1
   New well 0, Method: Dug 0, Bored 0
   Deepened 0, Cable 0, Driven 0
   Reconditioned 0, Rotary 0, Jetted 0

5) DIMENSIONS: Diameter of well 39 inches.
   Drilled: 39 ft. Depth of completed well: 37 ft.

6) CONSTRUCTION DETAILS:
   Casing installed: 6 ft. Diam. from 1 ft. to 37 ft.
   Threaded X, Dia. from ft. to ft.
   Welded X, Dia. from ft. to ft.

   Perforations: Yes 0, No X
   Type of perforator used:
   Size of perforations:
   perforations from ft. to ft.
   perforations from ft. to ft.

   Screws: Yes 0, No X
   Manufacturer's Name:

   Gravel packed: Yes 0, No X
   Size of gravel:
   Gravel placed from ft. to ft.

   Surface seal: Yes X, No 0
   Depth of seal:
   Materials used in seal:
   Size of seal:

   Well intercepted usable water? Yes 0, No X
   Depth of strata:
   Material of sealing strata off:

7) PUMP: Manufacturer's Name:
   H.P.:

8) WATER LEVELS: Land-surface elevation:
   Above mean sea level:
   Static level: 20 ft. below top of well Date:
   Artesian pressure:
   lbs. per square inch Date:
   Artesian water is controlled by:
   (Cap, valve, etc.)

9) WELL TESTS: Drawdown is amount water level is
   lowered below static level
   Was a pump test made? Yes 0, No X
   If yes, by whom:
   Yield: gal./min. with ft. drawdown after hrs.
   Recovery data (time taken as zero when pump turned off)
   Water level measured from well top to water level:

   Time Water Level Time Water Level Time Water Level

10) WELL LOG:
    Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

    | MATERIAL | FROM | TO |
    |----------|------|----|
    | BLACK TOPSOIL | 0 | 2 |
    | SAND-GRAVEL | 2 | 38 |

WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME: KING BROS DRILLING INC
(Person, firm or corporation) Type or print
Address: 1115 PINE - CENTROUN
(Signed)

USE ADDITIONAL SHEETS IF NECESSARY
WATER WELL REPORT

STATE OF WASHINGTON

Owner: Raymond A. Wold
Address: 3050 Donovan Loop S.E. Oly, 98501

Location of Well: Thurston
County: W 1/2 Sec. 6
T16 N R17 W WM

Proposed Use: 
- Domestic
- Irrigation
- Industrial
- Municipal

Type of Work: New Well
Method: Cable
Reconditioned
Rotary

Diameter of Well: 6 inches
Drilled: 40 feet
Depth of completed well: 40 ft

Construction Details:

Casing installed: 11
Diam. from 4 to 4.4 ft

Weeded: Y
Diam. from 4 to 4.4 ft

Liner installed: Y
Diam. from 4 to 4.4 ft

Threaded: N
Diam. from 4 to 4.4 ft

Perforations: Yes
Type of perforator used: 
Size of perforations: 
in. by
perforations from ft. to ft
perforations from ft. to ft
perforations from ft. to ft

Screens: 
Manufacturer’s Name:
Type:
Model No:
Diam. Slot size from ft. to ft
Diam. Slot size from ft. to ft
Gravel packed: Y
Size of gravel:
Gravel placed from ft. to ft

Surface seal: Yes Y
To what depth: 18 ft

Water Levels:

Land Surface elevation above mean sea level: 2.0 ft.
Static level: 8.18-9.2 ft. below top of well
Artesian pressure: 4 psi
Date of test: 8-18-92

Well Tests:

Drawdown is amount level water level is lowered below static level
Was a pump test made? Yes Y
If yes, by whom?
Yield: gal./min.
ft. drawn after hrs.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)
Time Water Level
Time Water Level

Artesian Water is controlled by

Well Constructor Certification:

I constructed/accepted responsibility for construction of this well,
and its compliance with all Washington well construction standards.
Materials used and the information reported above are true to my best
knowledge and belief.

Name: A. B. Drilling Co.
Address: 9935 S. W. Oly. 98507
(Well Driller) License No. 190
Registration # 1300 B
Date 8-19-92

USE ADDITIONAL SHEETS IF NECESSARY
**WATER WELL REPORT**

**STATE OF WASHINGTON**

**1) OWNER:** Name: **RICH L. LICKER**

Address: **ANGUS DRIVE, TENINO**

**2) LOCATION OF WELL:**

County: **THURSTON**

**3) PROPOSED USE:**

Domestic [ ] Industrial [ ] Municipal [ ]

Irrigation [ ] Test Well [ ] Other [ ]

**4) TYPE OF WORK:**

Owner's number of well

New well [ ] Method: Dug [ ] Bored [ ]

Deepened [ ] Cable [ ] Driven [ ]

Reconditioned [ ] Rotary [ ] Jetted [ ]

**5) DIMENSIONS:**

Diameter of well 6" inches.

Drilled [ ] ft. Depth of completed well 50 ft.

**6) CONSTRUCTION DETAILS:**

Casing installed: 6" Diam. from 1 ft. to 50 ft.

Threaded [ ] Diam. from ft. to ft. for ft.

Welded [ ] Diam. from ft. to ft. for ft.

Perforations: Yes [ ] No [x] Type of perforator used:

SIZE of perforations in. by in.

perforations from ft. to ft.

from ft. to ft.

from ft. to ft.

Screeds: Yes [ ] No [x]

Manufacturer's Name:

Type [ ] Model No. [ ]

Diam. Slot size from ft. to ft.

Diam. Slot size from ft. to ft.

Gravel packed: Yes [ ] No [x] Size of gravel:

Gravel placed from ft. to ft.

Surface seal: Yes [x] No [ ] To what depth 18 ft.

Material used in seal:

Any strata contain unusable water? Yes [x] No [ ]

Type of water: Depth of strata:

Amended at existing strata off.

**7) PUMP:**

Manufacturer's Name:

Type [ ] HP [ ]

**8) WATER LEVELS:**

Land-surface elevation above mean sea level:

Sta. level 29 ft. below top of well Date 9-2-87

Artesian pressure

Artesian water is controlled by

(Cap, valve, etc.)

**9) WELL TESTS:**

Drawdown is amount water level is lowered below static level

Was a pump test made? Yes [ ] No [x] If yes, by whom:

Yield: gal/min. with ft. drawdown after hr.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

<table>
<thead>
<tr>
<th>Time</th>
<th>Water Level</th>
<th>Time</th>
<th>Water Level</th>
<th>Time</th>
<th>Water Level</th>
</tr>
</thead>
</table>

Date of test:

Bore test: 16 ad./min. with final drawdown after 1 hr.

Temperature of water:

Was a chemical analysis made? Yes [x] No [ ]

**10) WELL LOG:**

**WELL DRILLER'S STATEMENT:**

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

**NAME:**

**ADDRESS:**

**OFFICE:**

**License No.** 753

**Date:** 10-8-7

**USE ADDITIONAL SHEETS IF NECESSARY**
(1) OWNER: Name: Richard W.Carl  
Address:  

(2) LOCATION OF WELL: County: Thurston  
Bearing and distance from section or subdivision corner:  

(3) PROPOSED USE: Domestic  Industrial  Municipal  Irrigation  Test Well  Other  

(4) TYPE OF WORK: New well  Method: Dug  Bored  Reconditioned  Rotary  Jetted  


(6) CONSTRUCTION DETAILS:  
Casing installed: 8 in. Diam. from 0 ft. to 98 ft.  
Threaded  Diam. from 98 ft. to 102 ft.  
Welded  Diam. from 102 ft. to 102 ft.  

Perforations: Yes  No  
Type of perforator used:  
Size of perforations:  
perforations from 0 ft. to 98 ft.  
perforations from 98 ft. to 102 ft.  
perforations from 102 ft. to 102 ft.  

Screen: Yes  No  UOP Johnson  
Manufacturer's Name:  
Type: Stainless  Model No.  
Diam. 8  Slot size 50 ft. from 98 ft. to 102 ft.  
Diam. 8  Slot size 50 ft. from 102 ft. to 102 ft.  

Gravel packed: Yes  No  
Size of gravel:  
Gravel placed from 0 ft. to 102 ft.  

Surface seal: Yes  No  
To what depth? 20 ft.  
Material used in seal: Bentonite  

(7) PUMP:  
Manufacturer's Name:  
Type:  
H.P.:  

(8) WATER LEVELS:  
Land-surface elevation above mean sea level: 17 ft.  
Static level 17 ft. below top of well  
Date: 2/15/75  
Artesian pressure:  
Artesian water is controlled by:  
(Cap, valve, etc.)  

(9) WELL TESTS:  
Drawdown is amount water level is lowered below static level  
WAS a pump test made? Yes  No  If yes, by whom?  
Yield:  
gal./min. with  ft. drawdown after  hrs.  

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)  
Time Water Level Time Water Level Time Water Level  

Date of test  
Ballot test:  
gal./min. with  ft. drawdown after  hrs.  
Artesian s.m.  g.p.m. Date.  
Temperature of water:  Was a chemical analysis made? Yes  No  

(10) WELL LOG:  
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.  

MATERIAL  FROM  TO  
Top soil 0 2  
Gravel & boulders 2 18  
Gravel & boulders, seepage 18 20  
Clay, gravel & boulders 20 29  
Sandy clay 29 36  
Sand, some water 36 43  
Sand, bearing 41 86  
Bearing/sand & some gravel 88 93  
Gravel & sand, water 93 102  
Cemented rock, sand & blue clay 102 105  

WELL DRILLER'S STATEMENT:  
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.  

Name: Richardson Well Drilling Company  
Address: P.O. Box 4488, Tacoma, Wa. 98444  
License No. 223-02-6506  

Date: May 13, 1975  

[Signature]  
(Well Driller)  

[Signature]  
(Person, firm, or corporation)  

USE ADDITIONAL SHEETS IF NECESSARY  
F.P. No. 1259-C (Rev. 4-71)  
26/75
# WATER WELL REPORT

**STATE OF WASHINGTON**

## 1. Owner:
- Name: ROBERT SHOEBRUCK
- Address: ANGUS RD

## 2. Location of Well:
- County: THURS
- Section: Sec 6 T 16 N R 16 W

## 3. Proposed Use:
- Domestic [X] Industrial [ ] Municipal [ ]
- Irrigation [ ] Test Well [ ] Other [ ]

## 4. Type of Work:
- Owner's number of well [ ]
- New well [ ] Method: Dug [ ] Bored [ ]
- Deepened [ ]
- Condensed [ ]
- Reconditioned [ ]
- Rotary [ ] Jetted [ ]

## 5. Dimensions:
- Diameter of well: 6.0 ft.
- Depth of completed well: 41 ft.

## 6. Construction Details:
- Casing installed: Yes [ ] No [X]
- Threaded [ ] Diam. from [ ] to [ ] ft.
- Welded [ ] Diam. from [ ] to [ ] ft.
- Perforations: Yes [X] No [ ]
- Type of perforator used: [ ]
- Size of perforations: [ ] in. by [ ] in.
- Perforations from [ ] to [ ] ft.
- Perforations from [ ] to [ ] ft.
- Perforations from [ ] to [ ] ft.

## 7. Screen:
- Screen: Yes [ ] No [X]
- Manufacturer's Name: [ ]
- Diameter: [ ] ft.
- Slot size: [ ] ft. to [ ] ft.
- Diameter of slot: [ ] ft.
- Slot size: [ ] ft. to [ ] ft.

## 8. Gravel packed:
- Yes [X] No [ ]
- Size of gravel: [ ] ft. to [ ] ft.
- Gravel placed from [ ] to [ ] ft.

## 9. Surface seal:
- Yes [X] No [ ] To what depth? [ ] ft.
- Material used to seal: [ ]
- Material used or sealing: [ ]
- Water entering: Lake, stream, or other accessible water [ ]
- Water from lake, stream, or other accessible water: [ ]
- Depth of strata: [ ] ft.
- Depth of strata: [ ] ft.

## 10. Material:
- TOPOIL [ ]
- GRANITE SAND & GRAVEL [ ]
- GRANITE CLAY [ ]
- Silt Clay, Mucky [ ]

## 11. Water Levels:
- Land surface elevation: [ ] ft.
- Above mean sea level: [ ] ft.
- Static level: [ ] ft.
- Water level 7/5 [ ] ft.

## 12. Well Tests:
- Drawdown gpm [ ]
- Drawdown after [ ] hr.
- Recovery data: [ ]

## 13. Well Driller's Statement:
- Name: KING BROS DRILLING INC
- Address: P.O. BOX 32, CENTRALIA
- License No: 0753
- Completed: 7/5, 1985

---

*Note: The above information is a standard template for a water well report in Washington State.*
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Security Land
Address: P.O. Box 700B

(2) LOCATION OF WELL: Thurston

(3) PROPOSED USE: Domestic ☐ Industrial ☐ Municipal ☐ Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK:
Owner's number of well: 0001
New well ☐ Method: Dug ☐ Bored ☐ Deepened ☐ Cable ☐ Driven ☐ Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS:
Drilled: 34' 1 3/4" Diameter of well: 6" Depth of completed well: 39' 1 3/4"

(6) CONSTRUCTION DETAILS:
Casing installed: 8" Diam. from 0' ft. to 43' 1 3/4" ft.
Welded: 8" Diam. from 0' ft. to 43' 1 3/4" ft.
Perforations: Yes ☐ No ☐
Type of perforator used:
SIZE of perforations: 0 x 0 in. by 0 x 0 in.
perforations from 0 ft. to 43' 1 3/4" ft.
perforations from 43' 1 3/4" ft. to 39' 1 3/4" ft.
perforations from 39' 1 3/4" ft. to 34' 1 3/4" ft.

Screens: Yes ☐ No ☐
Manufacturer's Name: __________
Model No. __________
Diam. __________ Slot size __________ ft. from __________ ft. to __________ ft.
Diam. __________ Slot size __________ ft. from __________ ft. to __________ ft.

Gravel packed: Yes ☐ No ☐
Size of gravel: __________
Gravel placed from __________ ft. to __________ ft.

Surface seal: Yes ☐ No ☐
Material used in seal: Bentonite
To what depth: 18 ft.
Did any strata contain unusable water? Yes ☐ No ☐
Type of water: __________
Depth of strata: __________
Method of sealing strata off: __________

(7) PUMP:
Manufacturer's Name: __________
Type: __________
H.P. __________

(8) WATER LEVELS:
Land-surface elevation: 19' 6" ft. below top of well
Static level: 6' 8 1/2" ft. above mean sea level
Artesian pressure: __________ lbs. per square inch
Artesian water is controlled by: __________
(Cap, valve, etc.)

(9) WELL TESTS:
Drawdown is amount water level is lowered below static level
Was a pump test made? Yes ☐ No ☐
If yes, by whom: __________
Yield: gal./min. with ft. drawdown after hrs.
__ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ " __ "__
(1) OWNER: Name: Security Land  
Address: P.O. Box 7008

(2) LOCATION OF WELL: County: Thurston  
SE 3/4 SW 1/4 Sec. 6 T16N, R17W

(3) PROPOSED USE: Domestic ☐  Industrial ☐  Municipal ☐  Irrigation ☐  Test Well ☐  Other ☐

(4) TYPE OF WORK:  
- New well ☐  Method: Drilled ☐
- Deepened ☐  Cable ☐
- Reconditioned ☐  Rotary ☐  jetted ☐

(5) DIMENSIONS:  
- Diameter of well: 8 inches
- Drilled: 39.214 ft.
- Depth of completed well: 51.9/42

(6) CONSTRUCTION DETAILS:  
- Casing installed: 8" Diameter, from 39 ft. to 51.9 ft.
- Threaded ☐  Welded ☒

(10) WELL LOG:  
- Material: Black Loam  
- From: 0 2
- To: 
- Material: Gravel/Sand  
- From: 2 12
- To: 
- Material: Silty Sand (Brown)  
- From: 12 18
- To: 
- Material: Gravel and Rock (Rack)  
- From: 18 28
- To: 
- Material: Gravel / Sand (reused)  
- From: 28 39
- To: 
- Material: Same as 28-39 (Lake)  
- From: 59 58
- To: 
- Material: Gravel, Sand, and Some Clay, (more compact)  
- From: 58 88
- To: 
- Material: Clay, Gravel, and Sand  
- From: 88 96
- To: 
- Material: Yellow-Brown Clay  
- From: 96 111
- To: 

(7) PUMP:  
- Manufacturer's Name: None
- Type: HP

(8) WATER LEVELS:  
- Static level: 11'6" above mean sea level
- Artesian pressure: lbs. per square inch
- Artesian water is controlled by: (Cap, valve, etc.)

(9) WELL TESTS:  
- Drawdown is amount water level is lowered below static level
- Was a pump test made? Yes ☑  No ☐
- If yes, by whom?  
- Yield: gal./min. with ft. drawdown after hrs.

- Recovery data (time taken zero when pump turned on) (water level measured from well top to water level)
- Time Water Level: Time Water Level: Time Water Level

- Water test: gal./min. with ft. drawdown after hrs.
- Artesian flow: g.p.m. Date
- Temperature of water: °F  
- Was a chemical analysis made? Yes ☑  No ☐

(RECEIVED  
JAN 5 1978  
DEPARTMENT OF LAND AND NATURAL RESOURCES  
SOUTH WEST REGIONAL OFFICE

WELL DRILLER'S STATEMENT:  
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME: Carpenter Drilling Co.
Address: 3032 South Bay Rd
(Signed): (Well Driller)
License No. 12-9  
License Date 12-9-1972

(USE ADDITIONAL SHEETS IF NECESSARY)
### WATER WELL REPORT

**State of Washington**

**Owner:** The Housing Mart
**Address:** 19748 Elderberry SW, Rochester, WA 98579

**Location of Well:** County Thurston, 14th SW, 14th St. C & 16th N.R. L.

**Street Address of Well:** 2407 Angus Dr. SE, Tenino

**Proposed Use:** Domestic

**Type of Work:** New well

**Dimensions:** Diameter of well 6 inches, Drilled 56 feet, Depth of completed well 45 ft.

**Construction Details:**
- Casting Installed: Yes, Diameter from 1 ft. to 45 ft.
- Waxed: Yes, Diameter from 1 ft. to 45 ft.
- Liner Installed: Yes, Diameter from 1 ft. to 45 ft.

**Perforations:** Yes, Size of perforations 1 in. by 0.25 in.

**Screens:** Yes, Manufacturer Name

**Gravel packed:** Yes, Size of gravel

**Surface seal:** Yes, Material used in seal

**Wells Tests:**
- Water Level: 12 ft., Level 5 ft., Date 3/14/99
- Test: Drawdown 30 ft.
- Yield: 10 gallons per minute
- Recovery Time: 4 days

**WELL CONSTRUCTOR CERTIFICATION:**

**Name:** Moerke & Sons
**Address:** 1886 NW Maryland Chehalis
**License No.:** 2253

**WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION:**

<table>
<thead>
<tr>
<th>Material</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Top soil &amp; gravel</td>
<td>0</td>
<td>3</td>
</tr>
<tr>
<td>Sandy clay &amp; gravel</td>
<td>3</td>
<td>9</td>
</tr>
<tr>
<td>Sand &amp; gravel</td>
<td>7</td>
<td>14</td>
</tr>
<tr>
<td>Sand &amp; gravel</td>
<td>14</td>
<td>19</td>
</tr>
<tr>
<td>Sand &amp; gravel</td>
<td>4</td>
<td>50</td>
</tr>
<tr>
<td>Sand &amp; gravel</td>
<td>50</td>
<td>52</td>
</tr>
</tbody>
</table>

**Work Started:** 3-19-99, Completed 3-18-99

**ECOLOGY:**

Ecology is an Equal Opportunity and Affirmative Action employer. For special accommodation needs, contact the Water Resources Program at (206) 407-6600. The TDO number is (206) 407-6006.
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Name: MORGAN
Address: 4243-119 N SE TONINO, WA 98589

(2) LOCATION OF WELL:
County: THURSTON
Section: 04
Township: 16
Range: 14

(3) PROPOSED USE:
Domestic [X]  Industrial [ ]  Municipal [ ]
Irrigation [ ]  Test Well [ ]  Other [ ]

(4) TYPE OF WORK:
Abandoned [ ]  New well [X]
Drilled [X]  Reconditioned [ ]
Method: Dug [X]  Bored [ ]
Cable [ ]  Rotary [ ]
Drilled [ ]  Jetted [ ]

(5) DIMENSIONS:
Diameter of well: 6 inches.
Drilled: 90 feet, Depth of completed well: 90 feet.

(6) CONSTRUCTION DETAILS:
Casing installed: 10 feet, Diameter from 1 ft. to 98 ft.
Liner installed: 10 feet, Diameter from 1 ft. to 98 ft.
Liner installed: 10 feet, Diameter from 1 ft. to 98 ft.

Perforations: Yes [X]  No [ ]
Type of perforator used
Size of perforations: in. by in.

Screens: Yes [X]  No [ ]
Manufacturer's Name
Type
Diam.  Socket size
Diam.  Socket size

Gravel packed: Yes [X]  No [ ]
Size of gravel
Gravel placed from 1 ft. to 98 ft.

Surface seal: Yes [X]  No [ ]
To what depth? 18 feet.
Material used in seal
Did any strata contain unusable water? Yes [X]  No [ ]
Type of water
Depth of strata
Method of sealing strata off

(7) PUMP: Manufacturer's Name
Type:  H.P.

(8) WATER LEVELS:
Static level: 30 ft. below top of well
Date
Artesian pressure
Date
Artesian water is controlled by
(Cap, valve, etc.)

(9) WELL TESTS:
Drawdown is amount water level is lowered below static level
Was a pump test made? Yes [X]  No [ ]
If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.

Recovery data (time taken as zero when pump turned off) drawdown level from well top to water level
Time
Water Level
Time
Water Level

Date of test
Bail test: gal./min. with ft. drawdown after hrs.
Artesian: 100 gal./min. with stem set at 80 ft. for 1 hr.
Artesian flow
Temperature of water

WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

MATERIAL:

Top Soil

3 30

Sand

30 80

Sand & Gravel

83 90

WELL CONSTRUCTOR CERTIFICATION:
I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information recorded above are true to my best knowledge and belief.

NAME

1328 MARKSWAN RD, SW

OLYMPIA, WA 98512

ADDRESS

(360) 352-6787

LICENSE No. 2248

CONTRACTOR'S REGISTRATION

A-1 DRILLING CO.

Date 9-18-96

(USE ADDITIONAL SHEETS IF NECESSARY)

Ecology is an Equal Opportunity and Affirmative Action employer. For special accommodation needs, contact the Water Resources Program at (206) 407-8500. The TDD number is (206) 407-6006.
WATER: WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Name AL HEORIEK
Address 12719 Hwy 7

(2) LOCATION OF WELL: County THIBASTON

(3) PROPOSED USE: Domestic [X] Industrial [ ] Municipal [ ]
Irrigation [ ] Test Well [ ] Other [ ]

(4) TYPE OF WORK: Owner's number of well (If more than one)...
New well [X] Method: Dug [ ] Bored [ ]
Depended [ ] Cable [X] Driven [ ]
Reconditioned [ ] Rotary [ ] Jetted [ ]

(5) DIMENSIONS:
Depth of well: [ ] inches
Diameter of well: [ ] ft.
Drilled: [ ] ft. Depth of completed well: [ ] ft.

(6) CONSTRUCTION DETAILS:
Casing installed: [ ] Diam. from [ ] ft. to [ ] ft.
Threaded [ ] Diam. from [ ] ft. to [ ] ft.
Welded [X] Diam. from [ ] ft. to [ ] ft.

Perforations: Yes [X] No [ ]
Type of perforation used: [ ]
Size of perforations: [ ] in. by [ ] in.
Perforations from [ ] ft. to [ ] ft.
Perforations from [ ] ft. to [ ] ft.
Perforations from [ ] ft. to [ ] ft.

Screens: Yes [X] No [ ]
Manufacturer's Name: [ ]
Model No. [ ]
Diam. [ ] Slot size [ ] from [ ] ft. to [ ] ft.
Diam. [ ] Slot size [ ] from [ ] ft. to [ ] ft.

Gravel packed: Yes [X] No [ ]
Size of gravel: [ ] ft.
Gravel placed from [ ] ft. to [ ] ft.

Surface seal: Yes [X] No [ ]
To what depth?: [ ] ft.
Material used in seal: [ ]
Did any strata contain usable water?: Yes [X] No [ ]
Type of water: [ ]
Depth of strata: [ ] ft.
Method of sealing strata off: [ ]

(7) PUMP: Manufacturer's Name: [ ]
Type: [ ]

(8) WATER LEVELS:
Land-surface elevation [ ] ft.
Static level: [ ] ft. below top of well. Date: [ ]
Artesian pressure: [ ] lbs. per square inch. Date: [ ]
Artesian water is controlled by: [ ] (Cap, valve, etc.)

(9) WELL TESTS:
Drawdown is amount water level is lowered below static level.

Was a pump test made?: Yes [X] No [ ]
If yes, by whom?: [ ]
Yield: [ ] gal/min. with [ ] ft. drawdown after [ ] hrs.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

<table>
<thead>
<tr>
<th>Time</th>
<th>Water Level</th>
<th>Time</th>
<th>Water Level</th>
<th>Time</th>
<th>Water Level</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Date of test: [ ]

Bailer test: [ ] gal/min. with [ ] ft. drawdown after [ ] hrs.
Artesian flow: [ ] g.p.m.
Date: [ ]
Temperature of water: [ ]

(10) WELL LOG:
Formation: Describe by color, character, size of material and structure, and
A Study of thickness of strata and the kind and nature of the material in each
strata penetrated, with at least one entry for each change of formation.

<table>
<thead>
<tr>
<th>MATERIAL</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tan Sand - Fine</td>
<td>[ ]</td>
<td>[ ]</td>
</tr>
<tr>
<td>Tan Sand - Clay</td>
<td>[ ]</td>
<td>[ ]</td>
</tr>
<tr>
<td>Tan Sand - Gravel</td>
<td>[ ]</td>
<td>[ ]</td>
</tr>
<tr>
<td>Wb Sand - Fine</td>
<td>[ ]</td>
<td>[ ]</td>
</tr>
<tr>
<td>Wb Sand - Gravel</td>
<td>[ ]</td>
<td>[ ]</td>
</tr>
</tbody>
</table>

RECEIVED
SEP 07 1982

DEPARTMENT OF ECOLOGY
SOUTHWEST REGIONAL OFFICE

Work started: [ ] Completed: [ ]

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is
true to the best of my knowledge and belief.

NAME: TIMS WELL DRILLING
(Person, firm, or corporation) [ ]
(Type of firm) [ ]
Address: 6406 3310 Ave SE Lacey

[Signed]: [ ]
(Well Driller)

License No: 0832
Date: [ ]

(USE ADDITIONAL SHEETS IF NECESSARY)
WATER WELL REPORT
STATE OF WASHINGTON

OWNER: BEN BELLWANGER
Address: PO BOX 85, TENINO, WA 98589

LOCATION OF WELL: THURSTON
STREET ADDRESS OF WELL: 9841 SE OLD HWY 99, TENINO, WA

PROPOSED USE: Domestic

TYPE OF WORK: New well
Method: Drilled

DIMENSIONS: Diameter of well: 60 inches
Depth of completed well: 30 ft.

CONSTRUCTION DETAILS:
Casing installed: 60 ft.
Type of perforation: Yes
Size of perforations: In. by In.
Number of perforations: 1

Screen: Yes
Manufacturer: N.A.
Type: N.A.
Diam. to: 6.0 ft.
Diam. from: 2.0 ft.

Gravel packed: Yes
Size of gravel: N.A.

Surface seal: Yes
Material used: BENTONITE

WATER LEVELS:
Shallow level: N.A.
Deepest level: N.A.

WELL TESTS:
Was a pump test made?: Yes
Yield: gal./min.

WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION:
Material: BROWN SOIL
SAND
ABRASIVE
SAND

WELL CONSTRUCTOR CERTIFICATION:
I, KING BROTHERS DRILLING, respectfully certify that I have constructed the well listed above in accordance with the well construction standards of the State of Washington. The information submitted is true to my best knowledge and belief.

NAME: KING BROTHERS DRILLING
Address: 764 D RICHARDS RD, WINLOCK
License No.: 2363

Contractor's Registration No.: 10-19
Date: 10-18

Ecology is an Equal Opportunity and Affirmative Action employer. For information on accommodation needs, contact the Water Resources Program at 407-6600. The TDD number is 206-407-6006.
WELL REPORT
STATE OF WASHINGTON

(1) Name: BRAD BARRETT
Address: PO BOX 969, YELM

(2) Location of well, County: THURSTON
(2a) Street address of well: SUNDEW LANE, TENINO

(3) Proposed use: DOMESTIC

(4) Type of work: ONE
Number of well: NEW CONSTRUCTION
Method of drill: ROTARY

(5) Dimensions -- Diameter of well: 6"
Drilled: 96' Completed: 95'

(6) Construction details --
Casing: 6" from +2' to 93' from 93' to 96'
Welded: YES Liner installed: NO
Perforations: - NO
Type of perforator: 
Size of perforations: " by " holes from " to " holes from " to "

Screen NO
Manufacturer's Name
Type
Diam.
Slot size: " from " to "
Slot size: " from " to "
Gravel packed: No
Surface seal: YES to 18+ feet
Material used in seal: BENTONITE
Any unusable water? NO
Type of water
Where?
Method of seal

(7) Water Levels
Elevation above sea level
Static water level: 56'
Artesian pressure

(8) Well tests
Air test;
12 gpm bit at 90' for 1 hr.
Was pump test made: NO
(if yes see attached)

COMMENTS

DESCRIPTION
WELL LOG OR ABANDONMENT PROCEDURES

<table>
<thead>
<tr>
<th>MATERIALS</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>BRN CLAY, GRAVEL</td>
<td>0</td>
<td>18</td>
</tr>
<tr>
<td>GRY SAND, GRAVEL</td>
<td>18</td>
<td>23</td>
</tr>
<tr>
<td>BRN SAND</td>
<td>23</td>
<td>30</td>
</tr>
<tr>
<td>BRN CLAY, SAND</td>
<td>30</td>
<td>55</td>
</tr>
<tr>
<td>BRN SAND, GRAVEL, SOME WATER</td>
<td>55</td>
<td>65</td>
</tr>
<tr>
<td>BRN CLAY, GRAVEL, SAND</td>
<td>65</td>
<td>75</td>
</tr>
<tr>
<td>GRAVEL</td>
<td>75</td>
<td>80</td>
</tr>
<tr>
<td>12 GPM</td>
<td>80</td>
<td>95</td>
</tr>
</tbody>
</table>


WELL CONSTRUCTERS CERTIFICATION
I accept responsibility for construction of this well and its compliance with all Washington well construction standards. The information reported above is true to my best knowledge and belief.

KING BROS. DRILLING INC.
644 SHOREY ROAD
CHEHALIS, WASHINGTON 98532
206-748-3798
Contractors number: KING BDI 124, DC

GERALD BLUM
DATE 04/04/94
License# 2116
WATER WELL REPORT
STATE OF WASHINGTON

4) OWNER: Name: Beulah Ford. Address: 2620 Angus Drive, Town.

4) LOCATION OF WELL: County: Thurston. Location: T 16 N, W 1 NW 1/4.


6) DIMENSIONS: Diameter of well. Drilled. Depth of completed well.

7) CONSTRUCTION DETAILS:
   Casing installed. Diameter from 0 ft. to 52 ft.
   Threaded. Diameter from ft. to ft.
   Welded. Diameter from ft. to ft.
   Perforations: Yes. No.
   Type of perforator used:
   SIZE of perforations.
   Perforations from ft. to ft.
   Perforations from ft. to ft.
   Perforations from ft. to ft.
   Screws: Yes. No.
   Manufacturer's Name.
   Type.
   Diameter.
   Slot size.
   Gravel packed: Yes. No.
   Size of gravel:
   Gravel placed from ft. to ft.
   Surface seal: Yes. No.
   Material used in seal: LEDING.
   Did any strata contain unusable water? Yes. No.
   Type of water?
   Depth of strata.
   Method of sealing strata off.

7) PUMP: Manufacturer's Name.
   Type.

8) WATER LEVELS:
   Land-surface elevation. ft. above mean sea level.
   Static level. ft. below top of well. Date:
   Artesian pressure. in. per square inch. Date:
   Artesian water is controlled by: (Cap, valve, etc.)

9) WELL TESTS:
   Drawdown is amount water level is lowered below static level.
   Was a pump test made? Yes. No. If yes, by whom.
   Yield: gal./min. with ft. drawdown after hrs.
   Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level).

10) WELL LOG:
    Formation: Describes by color, character, size of material and structure, and show thickness of strata and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

    | MATERIAL |
    | From | To |
    |-------|----|
    | Clay. | 0  |
    | Cemented sand + gravel. | 2 29 |
    | Gravel. | 29 31 |
    | Hard Pan. | 3 5 |
    | WB Sand and Gravel. | 50 52 |

WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME: TIMS WELL DRILLING
Address: 6906 3310 Ave SE

[Signed]

(USE ADDITIONAL SHEETS IF NECESSARY)
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Name
David & Ruth Greening
Address: 2743 Argus Drive SE, Tenino, WA 98589

(2) LOCATION OF WELL: County
Thurston

(2a) STREET ADDRESS OF WELL (or nearest address)
2743 Argus Drive SE

(3) PROPOSED USE: Domestic [X] Industrial [ ] Municipal [ ]

(4) TYPE OF WORK: Owner's number of well [ ]
Abandoned [ ]
New well [X] Method: Dug [ ] Bored [ ]
Depended [ ] Cable [ ] Exposed [ ]
Reconditioned [ ] Rotary [ ] Jetted [ ]

(5) DIMENSIONS: Diameter of well [ ]
Drilled: 52 feet, Depth of completed well: 52 feet

(6) CONSTRUCTION DETAILS:
Casing installed: 52 feet
Diam. from ft. to ft.

Rounded

Threaded

Perforations: Yes [X] No [ ]
Type of perforator used

SIZE OF PERFORATIONS: in. by in.
perforations from ft. to ft.
perforations from ft. to ft.

Screens: Yes [X] No [ ]
Manufacturer's Name

Type

Slot size

Diam. from ft. to ft.
Diam. from ft. to ft.

Gravel packed: Yes [X] No [ ]
Size of gravel

Gravel placed from ft. to ft.

Surface seal: Yes [X] No [ ]
To what depth? 18 ft.

Material used in seal: Phenolite

Did any strata contain unusable water? Yes [ ] No [X]
Type of water

Method of sealing strata off:

(7) PUMP: Manufacturer's Name

Type

H.P.

(8) WATER LEVELS:
Static level [ ] ft. below top of well
Datum level [ ] ft.

Artesian pressure

Artesian water controlled by
(Cap, Valves, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes [ ] No [X]
If yes, by whom?

Yield:
gal./min. with ft. drawdown after hrs.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Date of test

Balance test:

Artesian flow

Artesian flow

Temperature of water

Was a chemical analysis made? Yes [ ] No [X]

UNIQUE WELL I.D.

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

MATERIAL
From [ ] To [ ]

Water Level

Brown sand and gravel

Gray sand and gravel

WELL CONSTRUCTOR CERTIFICATION:

I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to the best knowledge and belief.

NAME
King Bros. Drilling
Address: 75A - D Rhodes Rd, Winlock, WA 98596
License No. 0D43

Contractor's Registration No. 12-12-1997
Date: 12-12-97

(USE ADDITIONAL SHEETS IF NECESSARY)

Ecology is an Equal Opportunity and Affirmative Action employer. For special accommodation needs, contact the Water Resources Program at (206) 407-6690. The TDD number is (206) 407-6690.
**WATER WELL REPORT**

**STATE OF WASHINGTON**

**OWNER:** Dick Stevens  
Address: 13800 HWY 99  
Olympia

**LOCATION OF WELL:**  
County: Thurston  
Section: 7  
Township: SW 1/4  
Range: 4  
N. 1/4 W. 1/4

**PROPOSED USE:** Domestic  
Industrial  
Municipal  
Irrigation  
Test Well  
Other

**TYPE OF WORK:**  
Owner's number of well (if more than one):  
New well  
Method: Dug  
Bored  
Depleted  
Cable  
Driven  
Reconditioned  
Rotary  
Jetted

**DIMENSIONS:**  
Diameter of well: 6 inches  
Depth of completed well: 50 ft.

**CONSTRUCTION DETAILS:**  
Casing installed:  
Threaded  
Welded  
Perforations:  
Yes  
No  
Type of perforator used:

<table>
<thead>
<tr>
<th>SIZE of perforations</th>
<th>in. by in.</th>
<th>ft. to ft.</th>
<th>ft. to ft.</th>
<th>ft. to ft.</th>
<th>ft. to ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Screens:**  
Yes  
No  
Manufacturer's Name: Johnson

<table>
<thead>
<tr>
<th>Type</th>
<th>Model No.</th>
<th>Diam.</th>
<th>Slot size</th>
<th>ft. to ft.</th>
<th>ft. to ft.</th>
<th>ft. to ft.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>6</td>
<td>14</td>
<td>18</td>
<td>18</td>
<td>18</td>
</tr>
</tbody>
</table>

**Gravel packed:**  
Yes  
No  
Size of gravel:

**Surface seal:**  
Yes  
No  
To what depth: 18 ft.

**FUMP:**  
Manufacturer's Name: F&J  
Type: SUB  
M.P. 12

**WATER LEVELS:**  
Land-surface elevation above mean sea level:  
Static level: 10 ft. below top of well  
Date: 10/87

**Artesian water is controlled by:**  
(Cap, valve, etc.)

**WELL TESTS:**  
Drawdown is amount water level is lowered below static level  
Was a pump test made? Yes  
No  
If yes, by whom?

<table>
<thead>
<tr>
<th>Drawdown</th>
<th>Yield</th>
<th>gal/min. with ft. of drawdown after hrs.</th>
<th>Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Time</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>10/87</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>10/87</td>
</tr>
</tbody>
</table>

**ARTESIAN FLOW:**  
Artesian flow: g.p.m.  
Date:

**TEMPERATURE OF WATER:**  
Was a chemical analysis made? Yes  
No

**WELL DRILLER'S STATEMENT:**  
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

**NAME:**  
Tim's Well Drilling

**Address:**  
6244 Hwy. 90 NE  
Oly

**License No:**  
0832  
Date: 10-11-87

(USE ADDITIONAL SHEETS IF NECESSARY)
**WATER WELL REPORT**

**Start Card Number:** 031104

**Owner:** DON SCHERR  
**Address:** 3527 93rd SW, OLYMPIA  
**Location of Well, County:** THURSTON  
**NE1/4 SE1/4 sec 7 tn 16 r 1Wwm**

**Proposed Use:** DOMESTIC  
**Number of Wells:** ONE  
**Type of Work:** NEW CONSTRUCTION  
**Method of Construction:** AIR ROTARY  
**Dimensions:** Drilled - 140', Diameter - 6", Completed - 123'  
**Construction Details:** Casing installed - 6" from +1' to 119', 100'-125' from to,  
Welded - YES, Liner installed - NO  
**Perforations:** NO  
**Type of Perforator:**  
**Size of Perforations:**  
Perforations from - to -  
**Green:** NO  
**Manufacturer:**  
**Type:**  
**Model No.:**  
**Dia:**  
**Size:**  
**Dia:**  
**Size:**  
**Surface Seal to:** 18'  
**Material Used:** BENTONITE  
**Did Any Strata Contain Unusable Water?** NO  
**Depth of Strata:**  
**Type of Water:**  
**Method of Sealing:**  
**Water Levels on This Date:** 09/18/89  
**Land Surface Elevation:**  
**Static Level Below Top of Casing:** 09/19/89  

**Well Test:**  
Was a Pump Test Made? NO  
**By Whom:**  
**For Results See Attached:**  
**Air Test:**  
10 gpm with bit set at 115' for 1hr.  

**Well Constructors Certification:**  
I accept responsibility for construction of this well and its compliance with all Washington well construction standards. The information reported above is true to my best knowledge and belief.

**KING BROS. DRILLING INC.**  
**PO Box 376 / 106 E. Magnolia**  
**Centralia, Washington 98531**  
**206-736-7220**  
**Contractors Number:** KING BDI 124 DC  
**License #:** 753  
**Date:** 09/21/89
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Quinn Johnson
Address: 208 14th Ave., Seattle

(2) LOCATION OF WELL: County-Seattle, T. 41 N., R. 15 W., Sec. 7, E. 1/4

(3) PROPOSED USE: Domestic [ ] Industrial [ ] Municipal [ ]
Irrigation [ ] Test Well [ ] Other [ ]

(4) TYPE OF WORK: Owner's number of well (If more than one) [ ]
New well [ ] Method: Dug [ ] Bored [ ]
Deepened [ ] Cabled [ ] Driven [ ]
Reconditioned [ ] Rotary [ ] Jetted [ ]

(5) DIMENSIONS:
Diameter of well [ ] inches
Depth of completed well [ ] feet

(6) CONSTRUCTION DETAILS:
Casing installed: [ ] Diam. from [ ] ft. to 250.0 ft.
Threaded [ ] Diam. from [ ] ft. to [ ] ft.
Welded [ ] Diam. from [ ] ft. to [ ] ft.

Perforations: Yes [ ] No [ ]
Type of perforator used [ ]
Rate of perforations [ ] in. by [ ] in.
Perforations from [ ] ft. to [ ] ft.
Perforations from [ ] ft. to [ ] ft.
Perforations from [ ] ft. to [ ] ft.

Screens: Yes [ ] No [ ]
Manufacturer's Name [ ]
Type of screen [ ] Model No. [ ]
Diam. [ ] Slot size [ ] from [ ] to [ ]
Diam. [ ] Slot size [ ] from [ ] to [ ]

Gravel packed: Yes [ ] No [ ] Site of gravel:
Gravel placed from [ ] ft. to [ ] ft.

Surface seal: Yes [ ] No [ ] To what depth [ ] ft.
Material used in seal [ ]
Depth of strata [ ] ft.
Type of water [ ]
Material used in well [ ]

(7) PUMP:
Manufacturer's Name [ ]
Type of pump [ ] HP [ ]

(8) WATER LEVELS:
Land-surface elevation above mean sea level [ ] ft.
Static level [ ] ft. below top of well Date [ ]
Artesian pressure [ ] lbs. per square inch Date [ ]
Artesian water is controlled by [ ]
(Cap, valve, etc.)

(9) WELL TESTS:
Drawdown is amount water level is lowered below static level.
Was a pump test made? Yes [ ] No [ ]
Yield: gal./min. with [ ] ft. drawdown after [ ] hrs.

Recovery test: (time taken to zero when pump turned off) (water level measured from well top to water level)
Time Water Level Time Water Level Time Water Level

Date of test [ ]
Bailer test: gal./min. with [ ] ft. drawdown after [ ] hrs.
Artesian flow [ ] g.p.m. Date [ ]
Temperature of water [ ] Was a chemical analysis made? Yes [ ] No [ ]

(10) WELL LOG:
Formation: Describe by color, character, size of material and structure, and
show thickness of strata and the kind and nature of the material in each
stratum penetrated, with at least one entry for each change of formation.

MATERIAL
FROM TO
Sandy clay - big cobbles 0 25
Gray silty gravel 25 37
Gray sand - medium gravel 37 46
Gray sand - fine gravel 46 85
Gray sand - clay 85 113
Gray sand - clayey gravel 113 170
Gray sand - clay 170 194
Gray sand - flint 194 197
Gray sand - gray sand 197 218
Gray sand - clayey gravel 218 218
Gray sand - gray sand 218 218

Bottom out gray sand

RECEIVED
SEP 5, 1979

DEPARTMENT OF ECOLOGY
WASHINGTON STATE

WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME: Kinney Hardware Inc.
Address: 312 E. 14th Ave., Olympia
License No. [ ]

(Signed) [ ]
(Well Driller) [ ]

Date: 1979

(USE ADDITIONAL SHEETS IF NECESSARY)
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Name KIDD, DONALD
   Address 4013 10TH AVENUE E. EDGEMONT, WA 98372

(2) LOCATION OF WELL: County TIGER
   Street Address of Well (or nearest address) 14202 SW OLD HWY 99, TIGER

(3) PROPOSED USE: DOMESTIC

(4) TYPE OF WORK:
   Owner's Number of well
   (If more than one)
   NEW WELL
   Method: ROTARY

(5) DIMENSIONS:
   Diameter of well 6 inches
   Drilled to: Depth of completed well 240 ft.

(6) CONSTRUCTION DETAILS:
   Casing installed: 6 ft. Dia. from 4 ft. to 19.4 ft.
   WELDED CASING
   * Dia. from ft. to ft.
   * Dia. from ft. to ft.

   Perforations: NO
   Type of perforator used
   Size of perforations in. by in.
   perforations from ft. to ft.
   perforations from ft. to ft.
   perforations from ft. to ft.

   Screens: NO
   Manufacturer's Name
   Model No.
   Diam. clot size from ft. to ft.
   Diam. clot size from ft. to ft.

   Gravel packed: NO
   Size of gravel
   Gravel placed from ft. to ft.

   Surface seal: YES
   To what depth? 20 ft.
   Material used in seal BENTONITE
   Did any strata contain unusable water? NO
   Type of water? Depth of strata ft.
   Method of sealing strata off

(7) PUMP: Manufacturer's Name
   Type
   M.P.

(8) WATER LEVELS:
   Static level 30 ft. below top of well Date 05/03/00
   Artesian Pressure 1bs. per square inch Date
   Artesian water controlled by

(9) WELL TESTS: Drawdown is amount water level is lowered below static level.
   Was a pump test made? NO
   If yes, by whom?
   Yield: gal./min with ft. drawdown after hrs.

   Recovery data
   Time Water Level Time Water Level Time Water Level Time Water Level
   Date of test
   Bailer test gal./min.
   ft. drawdown after hrs.
   Air test gal./min. w/ stem set at 244 ft. for 1 hrs.
   Artesian flow g.p.m.
   Temperature of water
   Was a chemical analysis made? NO

(10) WELL LOG
   Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change in formation.

   MATERIAL

   SANDY BROWN CLAY GRAVEL
   STICKY BROWN CLAY
   GRAY CLAY AND BLACK GRAVEL
   GRAY SHALE
   FRACURED BROWN SHALE W/B 40PSI
   GRAY SHALE
   BROWN SHALE FRACURED W/B 40PSI
   GRAY SHALE W/B 50PSI

   FROM | TO
   0 | 2
   2 | 9
   9 | 15
   15 | 94
   94 | 95
   95 | 228
   228 | 231
   231 | 240

RECEIVED
JUN 02 2000
DEPARTMENT OF ECOSYSTEMS
WELL DRILLING UNIT

Work started 08/02/00
Completed 05/03/00

WELL CONSTRUCTOR CERTIFICATION:
I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME ARCADIA DRILLING INC.
(Person, firm, or corporation) (Type or print)

ADDRESS 50 170 VALLEYS TRL RD

License No. 2053

Contractor's Registration No. ARCADIA0988K1 Date 05/04/00
WELL REPORT
STATE OF WASHINGTON
Start card number W052093

(1) Name EVA DAVIES
Address 2842 143rd TENINO

(2) Location of well, County- THURSTON
(2a) Street address of well- SAME

(3) Proposed use- DOMESTIC

(4) Type of work -- NEW CONSTRUCTION
Number of well ONE
Method of drill ROTARY

(5) Dimensions -- Diameter of well 6"
Drilled 56 ' Completed 56 '

(6) Construction details --
Casing 6" from +3 ' to 51 '
Welded YES Liner installed NO
Perforations - NO
Type of perforator " by "
Size of perforations holes from ' to ' holes from ' to '
Screen YES
Manufacturer's Name JOHNSON
Type STAINLESS STEEL
Diam. 6T"
Slot size .010 from 51 ' to 56 '
Slot size " from ' to '
Gravel packed No
Surface seal YES to 18+ feet
Material used in seal BENTONITE
Any unusable water? NO
Type of water
Where?
Method of seal

(7) Water Levels
Elevation above sea level
Static water level 12 '
Artesian pressure

(8) Well tests
Air test;
35 gpm bit at 40 ' for 1 hr.
Was pump test made NO
(if yes see attached)

DESCRIPTION
WELL LOG or ABANDONMENT PROCEDURES

<table>
<thead>
<tr>
<th>MATERIALS</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>BRN CLAY, SAND</td>
<td>0</td>
<td>18</td>
</tr>
<tr>
<td>BRN SAND, COARSE</td>
<td>18</td>
<td>50</td>
</tr>
<tr>
<td>BRN SAND, GRAVEL</td>
<td>50</td>
<td>56</td>
</tr>
</tbody>
</table>

STARTED 11/08/94 COMPLETED 11/09/94

WELL CONSTRUCTERS CERTIFICATION
I accept responsibility for construction of this well and its compliance with all Washington well construction standards. The information reported above is true to my best knowledge and belief.

KING BROS. DRILLING INC.
644 SHOREY ROAD
CHEHALIS, WASHINGTON 98532
206-748-3798
Contractors number KING BDI 124 DC

GERALD BLUM License# 2116
DATE 11/17/94
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Name: Fred Ferguson
Address: 206 Bore 36 2nd Ave. W.

(2) LOCATION OF WELL: County: Thurston

(3) PROPOSED USE: Domestic □ Industrial □ Municipal □ Irrigation □ Test Well □ Other □

(4) TYPE OF WORK: Owner's number of well
(if more than one)...
New well □ Method: Dug □ Bored □
Deepened □ Cable □ Driven □
Reconditioned □ Rotary □ Jetted □

(5) DIMENSIONS: Diameter of well 6 inches
Drilled 230 ft. Depth of completed well 75.11 ft.

(6) CONSTRUCTION DETAILS:
Casing installed:
Threaded □ Diam. from ft. to ft.
Welded □ Diam. from ft. to ft.
Perforations: Yes □ No □
Type of perforator used...
SIZE of perforations in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

Screens: Yes □ No □
Manufacturer's Name: Johnson
Type: [blank]
Diam. Slot size: 4½ in. from 21½ in. to 25½ in.
Diam. Slot size: [blank] from ft. to ft.

Gravel packed: Yes □ No □
Size of gravel: [blank]
Gravel placed from ft. to ft.

Surface seal: Yes □ No □
Material used: Bentonite
To what depth? ft.

(7) PUMP: Manufacturer's Name:
Type:
HP:

(8) WATER LEVELS:
Land-surface elevation above mean sea level ft.
Artesian pressure lbs. per square inch Date
Artesian water is controlled by [Cap, valve, etc.]

(9) WELL TESTS:
Drawdown is amount water level is lowered below static level
Was a pump test made? Yes □ No □ If yes, by whom:
Yield: gal/min. drawdown after hrs.

Recovery date (time taken as zero when pump turned off) (water level measured from well top to water level)
Time Water Level Time Water Level Time Water Level

Date of test:
Bailer test gal/min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water Was a chemical analysis made? Yes □ No □

(10) WELL LOG:
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

<table>
<thead>
<tr>
<th>MATERIAL</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brown dirt-gravel</td>
<td>0</td>
<td>40</td>
</tr>
<tr>
<td>Water bearing, fine sand</td>
<td>40</td>
<td>51</td>
</tr>
<tr>
<td>Water bearing, fine sand</td>
<td>51</td>
<td>84</td>
</tr>
<tr>
<td>Large water bearing gravel</td>
<td>67</td>
<td>83</td>
</tr>
<tr>
<td>Brown clay</td>
<td>83</td>
<td>87</td>
</tr>
<tr>
<td>Cemented gravel</td>
<td>87</td>
<td>91</td>
</tr>
<tr>
<td>Brownish gray clay</td>
<td>91</td>
<td>110</td>
</tr>
<tr>
<td>Blue gray clay</td>
<td>110</td>
<td>113</td>
</tr>
<tr>
<td>Blue gray clay</td>
<td>113</td>
<td>230</td>
</tr>
</tbody>
</table>

RECEIVED
JUL 15 1977

DEPARTMENT OF ECOLOGY
SOUTHWEST REGIONAL OFFICE


WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME: Kiney Hardware Inc.
Address: 512 E 4th, Olympia, WA

[Signed] Kei kine

License No. C65 Date 7/1/77
WATER WELL REPORT

start card number- 045542

Owner- GERRY GUDGEL
address- PO BOX 323, RAINIER

location of well, county- THURSTON
street address of well- 138TH, RAINIER

proposed use- DOMESTIC

number of well- ONE

type of work- NEW CONSTRUCTION

method of construction- AIR ROTARY

dimensions- diameter- 6"
drilled- 408' completed- 408'

construction details

casing installed- 6" from 3' to 145'
- " from 145' to
welded- YES liner installed- NO

perforations- NO

type of perforator-

size of perforations- "by "
perforations from ' to ' to-

screen- NO

manufacturer

type- model no.-
dia- size- " from- ' to ' to-
dia- size- " from-

surface seal to- 18'
material used- BENTONITE
did any strata contain unusable water?
NO

depth of strata TD
type of water-
method of sealing-

water levels on this date- 10/17/91
land surface elevation- UNKNOWN
static level below top of casing- DRY'

well test:
was a pump test made? NO
by whom- date-
for results see attached.

air test- 0 gpm with bit set at- 400' for 1 HR

DESCRIPTION - WELL LOG

<table>
<thead>
<tr>
<th>MATERIALS</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>BRN TOPSOIL</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>BRN SAND, GRAVEL</td>
<td>1</td>
<td>52</td>
</tr>
<tr>
<td>BRN SANDY CLAY WITH ROCKS DAMP</td>
<td>52</td>
<td>90</td>
</tr>
<tr>
<td>BRN SAND, GRAVEL - DRY</td>
<td>90</td>
<td>143</td>
</tr>
<tr>
<td>BRN SAND, GRAVEL, CLAY, DAMP</td>
<td>143</td>
<td>149</td>
</tr>
<tr>
<td>BLU SANDROCK</td>
<td>149</td>
<td>172</td>
</tr>
<tr>
<td>RED SANDROCK</td>
<td>172</td>
<td>178</td>
</tr>
<tr>
<td>BLU SANDROCK</td>
<td>178</td>
<td>408</td>
</tr>
</tbody>
</table>

STARTED- 10 10 91 COMPLETED 10 16 91

WELL CONSTRUCTERS CERTIFICATION

I accept responsibility for construction of this well and its compliance with all Washington well construction standards. The information reported above is true to my best knowledge and belief.

KING BROS. DRILLING INC.
644 Shorey Road
Chehalis, Washington 98532
206-748-3798

contractors number- KING BDI 124 DC

CURTIS M. KING License# 0607

DATE 10/17/91
WATER WELL REPORT

Owner- HARTMAN

Location of well, county- THURSTON

Street address of well- BOTTOM OF CHAIN HILL OFF OLD 99

Proposed use- DOMESTIC

Number of well- ONE

Type of work- NEW CONSTRUCTION

Method of construction- CABLE TOOL

"71" SPEED STAR

Dimensions- diameter- 6"

Drilled- 57' completed- 57'

Construction details- casing installed- 6" from +3 ' to 57'

- " from ' to

Welded- YES liner installed- NO

Perforations- NO

Type of perforator- 

Size of perforations- " by "

Perforations from- to-

Perforations from- to-

Screen- NO

Manufacturer- 

Type- 

Model no.- 

Dia- size- " from- ' to

Dia- size- " from- ' to

Surface seal to- 18'

Material used- BENTONITE

Did any strata contain unusable water? NO

Depth of strata to-

Type of water-

Method of sealing-

Water levels on this date- 03/28/91

Land surface elevation- N/A

Static level below top of casing- 5'

Well test

Was a pump test made? NO

By whom- 

date-

For results see attached.

Bailer test

40 gpm for one hour with 29' drawdown

Well Log or Abandonment Procedures

Materials

FROM TO

BROWN CLAY, ROCKS 0 38

BLUE CLAY 38 42

BLUE CEMENTED SAND GRAVEL 42 52

BLUE SAND GRAVEL 52 57

Started- 3/91

Completed- 3/91

Well Constructors Certification

I accept responsibility for construction of this well and its compliance with all Washington well construction standards. The information reported above is true to my best knowledge and belief.

KING BROS. DRILLING INC.

PO BOX 376 / 106 E. MAGNOLIA

CENTRALIA, WASHINGTON 98531

206-736-7220

Contractors number- KING BDI 124 DC

ED KING

License#0243

DATE 03/28/91
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: KELLY P. PETERSON
(2) LOCATION OF WELL: Spokane
(2a) STREET ADDRESS OF WELL: 14012 CHEMIN HILL LN SE TENERO, WA

(3) PROPOSED USE: Domestic

(4) TYPE OF WORK: New well

(5) DIMENSIONS: Diameter of well 60 inches.

(6) CONSTRUCTION DETAILS:
- Casing installed: 60' Diam. from 76 ft to 83 ft.
- Liner installed: 60' Diam. from 76 ft to 83 ft.
- Perforations: Yes
- Type of perforator used: Wire
- SIZE of perforations: In by In
- Screens: Yes
- Manufacturer's Name: WESCO
- Type: Wire
- Model No.:
- Diam. Slot size: 20 from 76 ft to 83 ft.
- Diam. Slot size: 20 from 76 ft to 83 ft.
- Gravel packed: Yes
- Slice of gravel: Yes
- Gravel placed from ft to ft.
- Surface seal: Yes
- To what depth? 15 ft.
- Material used in seal: Bentonite
- Did any strata contain unusable water? Yes
- Type of water: Depth of strata
- Method of sealing strata off:

(7) PUMP: Manufacturer's Name: Goulds
- Type: Sub

(8) WATER LEVELS:
- Static level: 72 ft. below top of well Date 1-22-76
- Artesian pressure: lbs per sq inch
- Artesian water is controlled by

(9) WELL TESTS:
- Drawdown is amount water level is lowered below static level
- Was a pump test made? Yes
- If yes, by whom? TIMS
- Yield: 12 gal/min.
- 5 ft. drawdown after hrs.
- Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)
- Time Water-Level Time Water-Level Time Water-Level

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION
- Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

<table>
<thead>
<tr>
<th>MATERIAL</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brown soil w/ clay</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>Sandy-silt</td>
<td>2</td>
<td>7</td>
</tr>
<tr>
<td>Sand-clay-gravel-(tan)</td>
<td>7</td>
<td>20</td>
</tr>
<tr>
<td>Sand-clay-gravel-(grey)</td>
<td>20</td>
<td>75</td>
</tr>
<tr>
<td>Yellow sand w/gravel</td>
<td>75</td>
<td>83</td>
</tr>
</tbody>
</table>

WELL CONSTRUCTOR CERTIFICATION:
I, as the constructor, declare that I was present during the construction of this well and that all parts of the well and the equipment used were as described above.

NAME: TIMS WELL DRILLING
ADDRESS: PO Box 456 EAT OLYMPIA WA

(USE ADDITIONAL SHEETS IF NECESSARY)
WELL REPORT
STATE OF WASHINGTON

Start card number W11297

1) Name  DAYTON, KEVIN
Address  PO BOX 434, OLYMPIA

(2) Location of well, County- THURSTON
(2a) Street address of well- SUNSET HEIGHTS, TENINO

(3) Proposed use- DOMESTIC

(4) Type of work --
Number of well ONE
NEW CONSTRUCTION
Method of drill ROTARY

(5) Dimensions -- Diameter of well 6"
Drilled 175 ' Completed 175 '

(6) Construction details --
Casing 6" from +1 ' to 175 '
from ' to '
Welded YES Liner installed NO
Perforations - NO
Type of perforater
Size of perforations " by "
holes from ' to '
holes from ' to '
Screen NO
Manufacturer's Name
Type
Diam. "
Slot size " from ' to '
Slot size " from ' to '
Gravel packed NO
Surface seal YES to 18+ feet
Material used in seal BENTONITE
Any unusable water? NO
Type of water
Where?
Method of seal

(7) Pump

(8) Water Levels
Elevation above sea level
Static water level 132'
Artesian pressure

(9) Well tests
Air test;
18 gpm bit at 170 for 1 hr.
Was pump test made NO
(if yes see attached)

DESCRIPTION
WELL LOG or ABANDONMENT PROCEDURES

MATERIALS FROM TO
BRN SAND, GRAVEL 0 14
BRN SAND 14 60
GRY SAND, GRAVEL 60 115
GRY SAND, FEW ROCKS 115 150
GRY SAND, GRAVEL HARD 150 175

STARTED 7/22/93        COMPLETED 7/27/93

WELL CONSTRUCTERS CERTIFICATION
I accept responsibility for
construction of this well and its
compliance with all Washington well
construction standards. The
information reported above is true
to my best knowledge and belief.

KING BROS. DRILLING INC.
644 SHOREY ROAD
CHEHALIS, WASHINGTON 98532
206-748-3798

Contractors number  KING BDI 124 DC

EDWIN C. KING WDWC License# 0243
Master Ground Water Contractor
DATE 07/28/93
**WATER WELL REPORT**

**STATE OF WASHINGTON**

**OWNER:** Name: Larry Tupper  
Address: P.O. Box 54, Centralia, WA

**LOCATION OF WELL:** County: Thurston  
SE 1/4 SE 1/4 Sec. 7 T 16 N R 1W WM  
Street Address of Well: 14044 SE Old Hwy 99, Tenino, WA

**PROPOSED USE:**  
- Domestic  
- Irrigation  
- Industrial  
- Other  
- Test Well  
- Municipal  
- DeWater  

**TYPE OF WORK:**  
- New well  
- Deepened  
- Dug  
- Bored  
- Reconditioned  
- Cable  
- Rotary  
- Driven

**DIMENSIONS:**  
- Diameter of well: 60 inches
- Depth of completed well: 59 ft.

**CONSTRUCTION DETAILS:**  
- Casing Installed: Welded
- Liner Installed: Yes
- Threaded: No
- Perforations: Yes
- Size of perforations: in., by in.
- Surface seal: Yes
- Material used in seal: Gravel
- Did any strata contain unusable water? Yes
- Type of water: 
- Depth of strata: 
- Method of sealing strata off:

**PUMP:**  
Manufacturers Name: 
Type: 
H.P.: 

**WATER LEVELS:**  
- Static level: 30 ft. below top of well
- Date: 
- Artesian pressure: lbs. per square inch
- Date: 
- Artesian water is controlled by:
  (Cap, valve, etc.)

**WELL TESTS:**  
- Drawdown is amount water level is lowered below static level
- Was a pump test made? Yes
- If yes, by whom?
- Yield: gal./min.
- ft. drawdown after hrs.
- Recovery data: time taken as zero when pump turned off (water level measured from well top to water level)
- Time: 
- Water Level: 
- Time: 
- Water Level: 
- Date of test:
- Bailer test: gal./min.
- ft. drawdown after hrs.
- Artesian yield: gal./min.
- with stem set at 32 ft借用: 
- Temperature of water: 
- Was a chemical analysis made? Yes

**CONSTRUCTION CERTIFICATION:**
- Work Started: 9/6 1999
- Completed: 7/6 1999
- Name: Chohas Wells Drilling
- Address: 1718 Harrison Ave, Centralia
- License No: 0151
- Contractor: Cahn-123456789
- Date: 7/6 1999

Ecology is an Equal Opportunity and Affirmative Action employer. For special accommodation needs, contact the Water Resources Program at (360) 457-6600. The TDD number is (360) 457-6600.
WATER WELL REPORT

STATE OF WASHINGTON

OWNER: LEE ANN DOLAN
Address: 4306 AVE. NE, OLY. WA 98503

LOCATION OF WELL: COUNTY: THURSTON

STREET ADDRESS OF WELL: CHEIN HILL

PROPOSED USE: Domestic

TYPE OF WORK: New well

DIMENSIONS: Diameter of well 6 inches

CONSTRUCTION DETAILS:
- Casing installed: Galvanized Diam. from 1 ft. to 39 ft.
- Water level: Undrained Diam. from 2 ft. to 9 ft.
- Threaded Diam. from 2 ft. to 9 ft.
- Perforations: Yes
- Material used in screen: BENTONITE
- Material used in seal: BENTONITE
- Did any strata contain usable water? No
- Depth of strata:

PUMP: Manufacturer's Name

WATER LEVELS:
- Static level: ft. below top of well
- Artisanal pressure: lbs. per square inch
- Date:

WELL TESTS:
- Drawdown test: 50 gal./min. with ft. drawdown after ___________ hours.
- Recovery time: ___________ hours
- Date of test: ___________.

MATERIAL:

<table>
<thead>
<tr>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>8</td>
</tr>
<tr>
<td>9</td>
<td>15</td>
</tr>
<tr>
<td>16</td>
<td>40</td>
</tr>
</tbody>
</table>

WELL CONSTRUCTOR CERTIFICATION:

I, ______________________, declare that I am the constructor of this well, and that the information contained in this report is true and correct to the best of my knowledge and belief.

(Seal)

License No. 2248

(USE ADDITIONAL SHEETS IF NECESSARY)

ECY 005-120 (9/83) * 1
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Name: MIKE POLCO
Address: ANGUS RD

(2) LOCATION OF WELL: County: YAKIMA

(3) PROPOSED USE: Domestic ☑ Industrial ☐ Municipal ☐ Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well ☑
New well ☑ Method: Dug ☐ Bored ☐ Drilled ☐ Deepened ☐ Cable ☟ Driven ☐ Reconditioned ☐ GI Rotary ☐ Jetted ☒

(5) DIMENSIONS: Diameter of well: 6" inches
Drilled: 140 ft. Depth of completed well: 101 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: Yes ☑ No ☒ Diam. from 4" to 16" ft.
Threaded ☑ Diam. from 4" to 16" ft.
Welded ☑ Diam. from 4" to 16" ft.
Perforations: Yes ☑ No ☒ Type of perforator used:
SIZE of perforations: 0.04 in. by 0.04 in. per perforations from 4" to 16" ft.
Diam. Slot size: 0.04 in. from 4" to 16" ft.
Gravel packed: Yes ☑ No ☒ Size of gravel: 2" to 4" ft.
Gravel placed from: 0.04 in. to 16" ft.
Surface seal: Yes ☑ No ☒ To what depth: 16 ft.
Material used in seal: Yes ☑ No ☒ Type of water: Artesian water is controlled by:
Did any strata contain unusable water: Yes ☑ No ☒ Depth of strata:
Method of sealing strata off:

(7) PUMP: Manufacturer's Name: COOK
Type: H.P.

(8) WATER LEVELS:
Land-surface elevation above mean sea level: 11 ft.
Static level: 11 ft. below top of well
Artesian pressure: lbs. per square inch Date:
Artesian water is controlled by:

(9) WELL TESTS:
Drawdown is amount water level is lowered below static level
Was a pump test made: Yes ☑ No ☒ If yes, by whom:
Yield: gal./min. with ft. drawdown after hrs.
Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level):
Time Water Level Time Water Level Time Water Level

(10) WELL LOG:
Formation: Describe by color, character, size of material and structure, and show thickness of strata and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.
MATERIAL FROM TO
Top Soil 0 27
Gravel Layer 27 29
Sand with Baring 24 114
Blue Clay 114 140

WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME: KING BROS. DRILLING
Address: PO BOX 326, CENTRALIA

(Signed) Clift King (Well Driller)

License No. 0753 Date 7/1 1985

(USE ADDITIONAL SHEETS IF NECESSARY)
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Name: Ray O. Deming
Address: 3950 Carnegie Dr (S) Olympia

(2) LOCATION OF WELL: County: Thurston
Bearings and distance from section or subdivision corner

(3) PROPOSED USE: Domestic ☑ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well [if more than one]
New well ☑ Method: Dug ☐ Bored ☐ Deepened ☐ Cable ☐驱动ing ☐ Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS:
Drilled: 150 ft. Diameter of well: 6 inches
Depth of completed well: 150 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: 6 ft. Diam. from 1 ft. to 150 ft.
Threaded ☐ Diam. from ft. to ft.
Welded ☐ Diam. from ft. to ft.
Perforations: Yes ☑ No ☐
Type of perforator used:
SIZE of perforations in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

Screens: Yes ☑ No ☐
Manufacturer's Name:
Type: Diag. Slot size from ft. to ft.
Manufacturer's Name:
Type: Diam. Slot size from ft. to ft.
Screen placed from ft. to ft.

Gravel packed: Yes ☑ No ☐
Size of gravel:
Gravel placed from ft. to ft.

Surface seal: Yes ☑ No ☐
Material used to seal:
Type of water:
Did any strata contain usable water: Yes ☑ No ☐
Method of sealing strata off:

(7) PUMP: Manufacturer's Name:
Type: H.P.

(8) WATER LEVELS:
Land-surface elevation above mean sea level: 200 ft.
Static level: 19 ft. below top of well Date: 10/14/57
Artesian pressure lbs. per square inch Date:
Artesian water is controlled by
(Cap, valve, etc.)

(9) WELL TESTS:
Drawdown is amount water level is lowered below static level
Was a pump test made? Yes ☑ No ☐ If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.

Recovery time taken as zero when pump turned off (water level measured from well top to water level):
Initial Water Level Time Water Level Time Water Level

(10) WELL LOG:
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

<table>
<thead>
<tr>
<th>MATERIAL</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brown Clay &amp; Rock</td>
<td>0</td>
<td>11</td>
</tr>
<tr>
<td>Rock &amp; sand</td>
<td>11</td>
<td>14</td>
</tr>
<tr>
<td>Clay &amp; sand</td>
<td>14</td>
<td>29</td>
</tr>
<tr>
<td>Clay &amp; sand</td>
<td>29</td>
<td>37</td>
</tr>
<tr>
<td>Clay &amp; sand</td>
<td>37</td>
<td>94</td>
</tr>
<tr>
<td>Clay &amp; sand</td>
<td>41</td>
<td>47</td>
</tr>
<tr>
<td>Blue Clay &amp; sand</td>
<td>47</td>
<td>60</td>
</tr>
<tr>
<td>Blue Clay &amp; sand</td>
<td>60</td>
<td>75</td>
</tr>
<tr>
<td>Blue Clay &amp; sand</td>
<td>75</td>
<td>85</td>
</tr>
<tr>
<td>Blue Clay &amp; sand</td>
<td>85</td>
<td>93</td>
</tr>
<tr>
<td>Blue Clay &amp; sand</td>
<td>93</td>
<td>99</td>
</tr>
<tr>
<td>Blue Clay &amp; sand</td>
<td>99</td>
<td>136</td>
</tr>
<tr>
<td>Gravel</td>
<td>136</td>
<td>149</td>
</tr>
<tr>
<td>Gravel</td>
<td>149</td>
<td>250</td>
</tr>
</tbody>
</table>

Work started: 9/22. Completed: 10/4, 1957

WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME: ASCADA DRILLING
(Type or print)
Address: 170 SE Water Park Sh. Iton

(Signed): William M. Smith
(Well Driller)

License No: 1458
Date: 11-1, 1957

(USE ADDITIONAL SHEETS IF NECESSARY)
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Name: Robin Ruby
Address: P.O. Box 331-9, TIZNINO, WA 98517

(2) LOCATION OF WELL: County: THURSTON

(3) PROPOSED USE: Domestic [X]  Industrial [ ]  Municipal [ ]
Irrigation [ ]  Test Well [ ]  Other [ ]

(4) TYPE OF WORK: Owner's number of well
New well [X]  Method: Dug [ ]  Bored [ ]
Deepered [ ]  Cable [ ]  Driven [ ]
Reconditioned [ ]  Rotary [ ]  Jetted [ ]

(5) DIMENSIONS: Diameter of well: 6" inches
Drilled: 86' ft.  Depth of completed well: 86' ft.

(6) CONSTRUCTION DETAILS:
Casing installed: Diam. from  ft. to  ft.
Threaded [X]  Diam. from  ft. to  ft.
Welded [X]  Diam. from  ft. to  ft.
Perforations: Yes [X]  No [ ]
Type of perforator used:
SIZE of perforations: in. by in.
perforations from  ft. to  ft.
perforations from  ft. to  ft.
perforations from  ft. to  ft.

Screens: Yes [X]  No [ ]
Manufacturer's Name:
Type:  Model No.:
Diam.  Slot size  from  ft. to  ft.
Diam.  Slot size  from  ft. to  ft.

Gravel packed: Yes [X]  No [ ]  Size of gravel:
Gravel placed from  ft. to  ft.
Surface seal: Yes [X]  No [ ] To what depth:  ft.
Material used in seal:  Date:
Did any strata contain unusable water? Yes [X]  No [ ]
Type of water:  Depth of strata:
Method of sealing strata off:

(7) PUMP: Manufacturer's Name:
Type:  H.P.:

(8) WATER LEVELS:
Static level:
feet below top of well  Date:
Artesian pressure: lbs. per square inch  Date:
Artesian water is controlled by  (Cap, valve, etc.)

(9) WELL TESTS:
Was a pump test made? Yes [X]  No [ ]
If yes, by whom:
Yield: gal./min. with  ft. drawdown after  hrs.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level):
Time Water Level Time Water Level Time Water Level

Date of test:  gal./min. with  ft. drawdown after  hrs.
Artesian flow: g.p.m.  Date:
Temperature of water:  Was a chemical analysis made? Yes [X]  No [ ]

(10) WELL LOG:
Formation: Describe by color, character, size of material and structure, and show thickness of strata and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

<table>
<thead>
<tr>
<th>MATERIAL</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Top Soil</td>
<td>1</td>
<td>3</td>
</tr>
<tr>
<td>Clay Shale</td>
<td>3</td>
<td>15</td>
</tr>
<tr>
<td>Clay Sand</td>
<td>15</td>
<td>25</td>
</tr>
<tr>
<td>Clay Shale</td>
<td>25</td>
<td>75</td>
</tr>
<tr>
<td>Clay Shale</td>
<td>75</td>
<td>140</td>
</tr>
<tr>
<td>Clay Shale</td>
<td>140</td>
<td>175</td>
</tr>
</tbody>
</table>

RECEIVED
SEP 17, 1980
DEPARTMENT OF ECOLOGY
SOUTHWEST REGIONAL OFFICE


WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME: A. J. DRILLING
(Person, firm, or corporation) (Type or print)
Address: 9935 E. LITTLE RIVER RD, S.W.
OLYMPIA, WA 98504
[Signed]:  [Signature]
(well Driller)
License No. 0492  Date: 20 Aug 1980

(USE ADDITIONAL SHEETS IF NECESSARY)
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Name: RUSSELL DAVIES
Address:

(2) LOCATION OF WELL: County: THURSTON

(3) PROPOSED USE: Domestic ☑️ Industrial ❌ Municipal ❌
Irrigation ❌ Test Well ❌ Other ❌

(4) TYPE OF WORK: Owner's number of well (if more than one)... New well ☑️ Method: Dug ❌ Bored ❌
Deepened ❌ Reconditioned ❌ Rotary ❌ Jetted ❌

(5) DIMENSIONS: Diameter of well / inches: 6
Drilled: 15 ft. Depth of completed well: 40 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: 6-2x8 Diam. from 0 ft. to 35 ft.
Threaded ☑️ " Diam. from ft. to ft.
Welded ☑️ " Diam. from ft. to ft.

Perforations: Yes ☑️ No ❌
Type of perforator used: □
Size of perforations: □ in. by □ in.
perforations from □ ft. to □ ft.
perforations from □ ft. to □ ft.
perforations from □ ft. to □ ft.

Screens: Yes ☑️ No ❌
Manufacturer's Name: JOHNSON SUPER SCREENS
Type: X Model No. X
Diam. X Slot size: X ft. from □ ft. to □ ft.
Diam. X Slot size: □ ft. from □ ft. to □ ft.

Gravel packed: Yes ☑️ No ❌ Size of gravel:
Gravel placed from □ ft. to □ ft.

Surface seal: Yes ☑️ No ❌ To what depth? □ ft.
Material used in seal: □
Did any strata contain usable water? Yes ☑️ No ❌
Type of water: □ Depth of strata: □

(7) PUMP: Manufacturer's Name:
Type: □ HP

(8) WATER LEVELS:
Land-surface elevation above mean sea level: □ ft.
Static level: □ ft. below top of well Date: 5/7/79
Artesian pressure: □ lbs. per square inch Date
Artesian water is controlled by: (Cap, valve, etc.)

(9) WELL TESTS:
Drawdown is amount water level is lowered below static level.

Was a pump test made? Yes ☑️ No ❌ If yes, by whom?
Yield: □ gal./min. with □ ft. drawdown after □ hrs.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

<table>
<thead>
<tr>
<th>Time</th>
<th>Water Level</th>
<th>Time</th>
<th>Water Level</th>
<th>Time</th>
<th>Water Level</th>
</tr>
</thead>
</table>

Date of test: □

Water test: □ gal./min. with □ ft. drawdown after □ hrs.
Artesian flow: □ E.M. D., Date: □
Temperature of water: □ Was a chemical analysis made? Yes ☑️ No ❌

(10) WELL LOG:
Formation: Describe by color, character, size of material and structure, and show thickness of aquiifers and the kind and nature of the material to each stratum penetrated, with at least one entry for each change of formation.

MATERIAL FROM TO

SAND - ONE STONE 0 40'
Water remaining from 20'

RECEIVED
MAR 7 - 1980

DEPARTMENT OF ECLOGY
SOUTHWEST REGIONAL OFFICE


WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME: KING BROS. DRILLING INC
(Person, firm, or corporation) (Type or print)
Address: PO BOX 376
(Signed) DATE 2/7/80 (Well Driller)
License No. 0253 Date 2/7/80
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Name: Harmon, Stan
Address: P.O. Box 668, Tenino WA 98589

(2) LOCATION OF WELL: County: Thurston

(2a) STREET ADDRESS OF WELL (or nearest address): 212 Hill Rd., Tenino, WA

(3) PROPOSED USE: □ Domestic □ Irrigation □ Industrial □ Municipal □ DevWater Test Well Other □

(4) TYPE OF WORK: Owner's number of well (if more than one)
Abandoned □ New well □ Method: Dug □ Bored □ Reconditioned □ Drilled □
Depended □ Dug □ Method: Dug □ Bored □ Rotary □ Jettied □

(5) DIMENSIONS: Diameter of well: 6" inches
Drilled 118' feet. Depth of completed well: 118' ft.

(6) CONSTRUCTION DETAILS:
Casing Installed: 6" Diam. from +15' ft. to 118' ft.
Well Drilled □ Liner Installed □ Threaded □
Perforations: Yes □ No □
Type of perforator used
SIZE of perforations: in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

Screens: Yes □ No □
Manufacturer's Name
Type: 
Model No.: 
Diam.: Slot size: from ft. to ft.
Diam.: Slot size: from ft. to ft.
Gravel packed: Yes □ No □
Size of gravel
Gravel placed from ft. to ft.

Surface seal: Yes □ No □
To what depth: 20' ft.
Material used to seal
Did any strata contain unusable water? Yes □ No □
Type of water: Artesian water or depth of strata
Method of sealing strata off

(7) PUMP: Manufacturer's Name
Type: 
HP: 

(8) WATER LEVELS:
Static level: 60' ft. below top of well Date: MAR 17 75
Artesian pressure: lbs. per square inch Date: 
Artesian water is controlled by (Valve, Valve, etc.)

(9) WELL TESTS:
Draindown is amount water level is lowered below static level
Was a pump test made? Yes □ No □ If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.

Recovery data, time taken as zero when pump turned off (water level measured from well top to water level)
Time Water Level Time Water Level

Date of test: 

Builer test: gal./min. with ft. drawdown after hrs.
Almost: gal./min. with stem set at 118' ft. for 1.0 hrs.
Artesian flow: g.p.m. Date
Temperature of water Was a chemical analysis made? Yes □ No □

WELL CONSTRUCTOR CERTIFICATION:
I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

Name: Hult Drilling Inc.
Address: 4201 Tech Rd., Puyallup, WA

(Signed) (License No 287)

Contractor's Registration No: MAR 17 1995

(USE ADDITIONAL SHEETS IF NECESSARY)
**WATER WELL REPORT**

**STATE OF WASHINGTON**

**OWNER:** Tom Lee  
**Address:** 18449 Old Hwy 99 Tenino, WA

**LOCATION OF WELL:** County: Thurston  
**STREET ADDRESS OF WELL (or nearest address):** 18449 Old Hwy 99 Tenino, WA

**PROPOSED USE:** Dug  
**TYPE OF WORK:** Method: Drilled  
**DIMENSIONS:** Diameter of well: 6 inches  
**CONSTRUCTION DETAILS:** Casing Installed: 6 ft. to 80 ft.  
**Type of construction:** Perforations: Yes  
**WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION**

<table>
<thead>
<tr>
<th>MATERIAL</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandy loam</td>
<td>0</td>
<td>8</td>
</tr>
<tr>
<td>Fine sand</td>
<td>8</td>
<td>80</td>
</tr>
<tr>
<td>Coarse sand &amp; gravel</td>
<td>80</td>
<td>85</td>
</tr>
</tbody>
</table>

**WELL CONSTRUCTOR CERTIFICATION:**

I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

**NAME:** Chad's Well Drilling  
**LICENSE NO.:** 2102  
**ADDRESS:** 715 1st Ave SW, Rochester, WA

(Use additional sheets if necessary)
**WATER WELL REPORT**

STATE OF WASHINGTON

(1) OWNER: Name - ASLIN, TONY
Address - 4906 RUMAC SE, LACY

(2) LOCATION OF WELL: County - THURSTON
Street Address (or nearest address) - SUNSET HEIGHTS, TENINO

(3) PROPOSED USE: Domestic [X] Industrial [ ] Municipal [ ]
Irrigation [ ] Test Well [ ] Other [ ]

(4) TYPE OF WORK: Owner's number of well [ ]
Abandoned [ ] New well [ ] Method: Dug [ ] Cable [ ]
Drilled [ ] Reconditioned [ ] Rotary [ ] Jetted [ ]

(5) DIMENSIONS: Diameter of well [ ] 6.0 feet
Drilled to 60.0 feet, Depth of completed well 59.0 feet

(6) CONSTRUCTION DETAILS:
Casing installed: [ ] Diameter: 6.0 feet
Diam. from top to 59.0 feet

Liner installed: [ ] Diameter: 6.0 feet
Diam. from top to 59.0 feet

Threaded: [ ] Diameter: 6.0 feet
Diam. from top to 59.0 feet

Perforations: Yes [X] No [ ]
Type of perforator: HOLY AIR
Size of perforations: 3/16 in. by 2.5 in.
Perforations from 32 ft. to 52 ft.
Perforations from 52 ft. to 60 ft.

Screens: Yes [X] No [ ]
Manufacturer's Name
Type [ ] Model [ ]
Diam. [ ] Slot size [ ]
Diam. from 6.0 ft. to 59.0 ft.
Diam. from 59.0 ft. to 60.0 ft.
Gravel packed: Yes [X] No [ ]
Size of gravel [ ]
Gravel placed from 60.0 ft. to [ ]

Surface pack: Yes [X] No [ ] To what depth? 18 ft.
Material used in seal: BENTONITE
Did any strata contain usable water? Yes [X] No [ ]
Type of water? [ ]
Method of sealing strate off [ ]

(7) PUMP: Manufacturer's Name [ ]
Type [ ] H.P. [ ]

(8) WATER LEVELS:
Static level: 5 ft. below top of well Date 06/19/92
Artesian pressure: 14 lbs. per square inch Date [ ]
Artesian well water is controlled by [ ]

(9) WELL TESTS:
Drawdown is greatest water level is lowered below static level
Was a pump test made? Yes [X] No [ ]
Yield: [ ] gal./min. with [ ] ft. drawdown after [ ] hrs.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)
Time Water Level Time Water Level Time Water Level

Date of test: [ ]

Bacter test: [ ] gal./min. with [ ] ft. drawdown after [ ] hrs.
Arttest: [ ] geb./min. with stem set at [ ] ft. for [ ] hrs.
Artesian flow: [ ] g.p.m. Date [ ]
Temperature of water: [ ] 
Was a chemical analysis made? Yes [X] No [ ]

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION
Formation: Describe by color, character, size of material and structure, and show thickness of strata and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

<table>
<thead>
<tr>
<th>MATERIAL</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>BRN CLAY, ROCKS, BOULDERS</td>
<td>0</td>
<td>32</td>
</tr>
<tr>
<td>BRN, BLU SAND, GRAVEL</td>
<td>32</td>
<td>53</td>
</tr>
<tr>
<td>BRN SILTY SAND, GRAVEL</td>
<td>53</td>
<td>56</td>
</tr>
<tr>
<td>BLU CLAY WITH ROCKS</td>
<td>56</td>
<td>56</td>
</tr>
</tbody>
</table>

Work started: 06/19/92 10. Completed: 06/19/92 10.

WELL CONTRACTOR CERTIFICATION:

I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME: KING BROS. DRILLING INC.
Address: 644 SHOREY ROAD, CHEHALIS

(Signed) [ ]
Contractor's License No. 0243
Registration No. [ ]

(USE ADDITIONAL SHEETS IF NECESSARY)
WATER WELL REPORT

START CARD NUMBER - 060663

Owner - W.J. HAZARD

Address - 3513 93rd SW, OLYMPIA

Location of well, County - THURSTON
Street Address of well - SUNSET HEIGHTS LOT #7, TENINO

Ne1/4 Se1/4 Sec 7 TN 16N R 1W

Proposed Use - Domestic

Number of well - One

Type of work - New Construction

Method of construction - Air Rotary

Dimensions - Diameter - 6"

Drilled - 60' Completed - 58'

Construction Details
Casing installed - 6' "from +2 to 58"

Welded - Yes Liner installed - No

Perforations - NO

Type of perforator -
Size of perforations - "by "

Perforations from "to-

Perforations from "to-

Screen - No

Manufacturer

Type -

Dia - " Size - "from - "to

Dia - " Size - "from - "to

Surface Seal to - 18'

Material used - Bentonite

Did any strata contain unusable water? No

Depth of strata - To

Type of water -

Method of sealing -

Water levels on this date - 3/25/92

Land surface elevation - N/A

Static level below top of casing - 27'

Well Test

Was a pump test made? No

By whom -

For results see attached.

Air Test -

60 GPM with bit set at 55 for 1 hr

Contractors number - King BDI 124 DC

Curtis M. King - License# 0607

Date 03/26/92

Smells of rotten eggs

W/B 7 GPM at 40'

W/B 60 GPM at 58'

~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~

Started - 03 26 92 Completed - 03 26 92

Well Constructors Certification

I accept responsibility for

construction of this well and its

compliance with all Washington well

construction standards. The

information reported above is true

to my best knowledge and belief.

King Bros. Drilling Inc.

644 Shorey Road

Chehalis, Washington 98532

206-748-3798
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Name: WARREN GILMORE
Address: 9011 OLD HWY 99 S, NO 150, OLYMPIA

(2) LOCATION OF WELL: County: THURSTON

(2a) STREET ADDRESS OF WELL (or nearest address): Same

(3) PROPOSED USE: X Domestic

(4) TYPE OF WORK: Owner's number of well (if more than one)
Abandoned [ ] New well [X] Method: Dug [ ] Bored [ ]
Depleted [ ] Deepened [ ] Cable [ ] Driven [ ]
Reconditioned [ ] Reconed [ ] Rotary [X] Jetted [ ]

(5) DIMENSIONS: Diameter of well: 4" inches.
Drilled: depths. Depth of completed well: ft.

(6) CONSTRUCTION DETAILS:
Casing Installed: [X] Diam. from: 0 ft. to 85 ft.
Weeded [ ] Diam. from: ft. to ft.
Liner Installed [ ] Diam. from: ft. to ft.
Perforations: [X] Diam. from: ft. to ft.
Type of perforator used: Yes [X] No [ ]
SIZE of perforations: in. by in.
perforations from: ft. to ft.
perforations from: ft. to ft.
Screen: [X] Manufacturer's Name: SIMMON SIEFEN
Type: Model No:
Diam. from: 3 1/2" ft. to 90 ft.
Diam. Slot size: 49 ft. to 90 ft.
Gravel packed: [X] Size of gravel: in.
Gravel placed from: ft. to ft.
Surface seal: [X] To what depth: 20 ft.
Material used in seal: BENTONITE
Did any strata contain unusable water? [X] No [ ]
Type of water: Depth of strata:
Method of sealing strata off:

(7) PUMP: Manufacturer's Name: NO
Type: H.P.

(8) WATER LEVELS:
Land surface elevation above mean sea level: ft.
Static level: ft. below top of well Date: 7/23/69
Artesian pressure: lbs. per square inch Date: 7/23/69
Artesian water is controlled by (Cap. vol., etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? [X] Yes [ ]
Yield: _gal. per min. with _ft. drawdown after _hr.
Recovery date (time taken as zero when pump turned off) (water level measured from well top to water level)
Time: _Water Level: _Time: _Water Level: _Time: _Water Level: 

WELL CONSTRUCTOR CERTIFICATION:
I constructed and/or accepted responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME: A. DRILLING CO.
Address: 9013 S. 17TH AVE.
LICENSE NO: 1496

(Signed) [Signature]

(USE ADDITIONAL SHEETS IF NECESSARY)
WATER WELL REPORT
State of Washington

(1) OWNER: WESTERN FARMERS & CONSTRUCTION
Address 13414 W 26TH AVE E PUYALLUP WA 98374

(2) LOCATION OF WELL: County TUSKING
Street Address of Well (or nearest address) 13410 58 OLD HWY 99 TENEINO WA

(3) PROPOSED USE: DOMESTIC
(4) Type of work: NEW WELL
Method: ROTARY

(5) DIMENSIONS: Diameter of well 6 inches. Drilled 105 feet. Depth of completed well 105 ft.

(6) CONSTRUCTION DETAILS:
Casing instdd: 6 Diam. from 0 ft. to 105 ft.
Welded X Diam. from ft. to ft.
Liner - Diam. from ft. to ft.
Threaded -

Perforations: Yes _ No X
Type of perforator used
Size of perforations in. by in.
perforations from ft. to in.
perforations from ft. to in.
perforations from ft. to in.

Screens: Yes _ No X
Manufacturer's Name
Type
Model No
Diam Slot size from ft. to ft.
Diam Slot size from ft. to ft.

Gravel packed: Yes _ No X Size of gravel to ft.
Gravel placed from ft. to ft.

Surface seal: Yes X No _ To what depth? 20
Material used in seal BENTONITE
Did any strata contain unusable water? Yes _ No X
Type of water? Depth of strata
Method of sealing strata off

(7) PUMP: Manufacturer's Name JACUZZI
Type SUBMERSIBLE K.P. 0.75

(8) WATER LEVELS: Surface elev above mean sea level ft.
Static level 50 ft. below top of well Date 09/12/20
Artesian pressure lbs. per sq. in. Date
Artesian pressure is controlled by

(9) WELL TESTS: Pump test made? ___ By whom?
Yield 0 gal./min. with ft. drawdown after hrs.
Yield 0 gal./min. with ft. drawdown after hrs.
Yield 0 gal./min. with ft. drawdown after hrs.
Recovery data:

Date of test
Bailer test 0 gal/min with ft. drawdown after hr.
Air test 13 gal/min with stem set at 100 ft. for 2 hrs.
Artesian flow 0 gal/min Date
Temperature of water Was chemical analysis made? YES

(10) WELL LID OR DECOMMISSIONING PROCEDURE DESCRIPTION

Material From To
BROWN SAND AND GRAVEL 0 4
BROWN CLAY, SAND, GRAVEL AND COBLES 4 55
BROWN SAND AND GRAVEL 55 73
GREY CLAY, SAND AND GRAVEL 73 84
GREY SAND, GRAVEL AND WATER 84 100
BROWN CLAY 100 100

RECEIVED
SEP 29 2000
Washington State
Department of Ecology

Work Started 09/11/20 Completed 09/12/20

WELL CONSTRUCTOR CERTIFICATION:
I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.
Name RICHARDSON WELL DRILLING
Address P.O. Box 1427 TAMOENA WA 98444
Lic. No 2244
Contractor's Registration No. RICHARDSON110B Date 09/13/1
Based on form RCW 90.1-29 (2/93) "f-1929 - by Speed Systems Corp"
Owner- WJ HAZARD
Address- SUNSET HEIGHTS, TENINO

Location of well, county- THURSTON
Street address of well- SAME

Proposed use- DOMESTIC
Number of well- ONE

Type of work- DEEPEN
Method of construction- CABLE TOOL

Dimensions- Diameter- 6"
8" drilled- 103' completed- 103'

Construction details
Casing installed- 6" from 60' to 102'
- " from 102' to 103'
Welded- YES Liner installed-

Perforations- NO
Type of perforator- "BY"
Size of perforations- "TO"
Perforations from "TO" to-"TO"

Green- NO
Manufacturer
Type- "model no.-"
Dia- "size-" from "TO"
Dia- "size-" from "TO"

Surface seal to-
Material used- did any strata contain unusable water?
Yes depth of strata 60' TO 98'
Type of water- STINK WATER
Method of sealing- CASING

Water levels on this date: 09/28/92
Land surface elevation- N/A
Static level below top of casing- 84'

Well test
Was a pump test made? NO
By whom- date-
For results see attached.

Bailed at 20 gpm with 0 ft. draw down for 1 hr

WELL LOG or ABANDONMENT PROCEDURES

Materials

PREVIOUSLY DRILLED
BLU-GRY BOULDERS AND
CEMENTED SAND, GRAVEL
BLU CLAY AND ROCKS
BRN-RED LOOSE SAND & GRAVEL

ALL FORMATIONS WERE WATER BEARING EXCEPT 98' TO 102'

STARTED- 09/22/92 COMPLETED 09/28/92

WELL CONTRACTORS CERTIFICATION

I accept responsibility for construction of this well and its compliance with all Washington well construction standards. The information reported above is true to my best knowledge and belief.

KING BROS. DRILLING INC.
644 SHOREY ROAD
CHEHALIS, WASHINGTON 98532
206-748-3798

Contractors number- KING BDI 124 DC

EDWIN C. KING MWC License# 0243
Name: MILLER, ANDY SR.
Address: 2306 BIGELOW, OLYMPIA
Location of well, County: THURSTON
Street address of well: TILLEY ROAD
Proposed use: DOMESTIC
Type of work: NEW CONSTRUCTION
Number of well: ONE
Method of drill: ROTARY
Dimensions: Diameter of well 6"
Drilled: 34' Completed: 33'
Construction details: Casing 6" from +1' to 34'
Welded: YES Liner installed: NO
Perforations: NO
Type of perforater: 
Size of perforations: 
holes from to
Screen: NO
Manufacturer's Name: 
Type: 
Diam.: 
Slot size: from to
Slot size: from to
Gravel packed: NO
Surface seal: YES to 18+ feet
Material used in seal: BENTONITE
Any unusable water: NO
Type of water: 
Where: 
Method of seal: 

Pump:

Water Levels:
Elevation above sea level: 
Static water level: 11'
Artesian pressure:

Well tests:
Air test: 3 gpm bit at 30' for 1 hr.
Was pump test made: NO
(if yes see attached):

WELL LOG or ABANDONMENT PROCEDURES
MATERIALS

<table>
<thead>
<tr>
<th>MATERIAL</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>TOPSOIL</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>BRN CLAY</td>
<td>1</td>
<td>28</td>
</tr>
<tr>
<td>BLU SAND GRAVEL</td>
<td>28</td>
<td>33</td>
</tr>
</tbody>
</table>

WATER DID NOT TASTE GOOD
POSSIBLE SALT

STARTED 05/17/93 COMPLETED 05/17/93

WELL CONSTRUCTERS CERTIFICATION
I accept responsibility for
construction of this well and its
compliance with all Washington well
construction standards. The
information reported above is true
to my best knowledge and belief.

KING BROS. DRILLING INC.
644 SHOREY ROAD
CHEHALIS, WASHINGTON 98532
206-748-3798

Contractors number: KING BDI 124 DC
CURTIS M. KING CWD License# 0609
DATE 05/18/93
**WATER WELL REPORT**

**STATE OF WASHINGTON**

**START CARD NO. 082567**

1. **OWNER:** A. L. Koenig Const.
   **Address:** 1901 Boxer Creek Drive

2. **LOCATION OF WELL:** County
   **THURSTON**

3. **STREET ADDRESS OF WELL (or nearest address):** Same

4. **PROPOSED USE:**
   - Domestic
   - Irrigation
   - Municipal
   - Industrial
   - Water Supply
   - Test Well
   - Other

5. **TYPE OF WORK:**
   - Owner's number of well (if more than one)
   - 1

   **Abandoned:**
   - New well
   - Depleted
   - Reconditioned

6. **DIMENSIONS:**
   - Diameter of well: 6 inches
   - Depth of completed well: 120 ft.

7. **CONSTRUCTION DETAILS:**
   - Casing installed: 12 ft. from 1 ft. to 7 ft. R.
   - Wellhead: Dia. from 1 ft. to 2 ft. R.
   - Liner installed: Dia. from 1 ft. to 2 ft. R.
   - Perforations: Yes
     - Mills Knife
   - Size of perforations: 1/2 in. by 1/2 in.
   - Number of perforations: 30
   - Screens: Yes
     - Type: Gravel Screen
     - Size of gravel: 1/2 in.
     - Gravel placed from: 1 ft. to 2 ft. R.
   - Surface seal: Yes
     - Type: Beneton
     - Depth of strata: 18 ft.
   - Material used in seal: Gravel
   - Did any strata contain unusable water? Yes
     - Type: Water
     - Depth of strata: 18 ft.
   - Method of sealing strata off: None

8. **PUMP:**
   - Manufacturer's Name: Goulds
   - Type: 10 HP

9. **WATER LEVELS:**
   - Land-surface elevation: Above mean sea level
     - ft.
   - Static level: 5 ft. below top of well
   - Date: 12-27
   - Artesian pressure: lbs. per square inch
   - Date:
   - Artesian water is controlled by: (Gate, valve, etc.)

10. **WELL TESTING:**
    - Drawdown vs. Water level when water level is lowered below static level.
    - Was a pump test made? Yes
    - Yield: gal./min. with __________ ft. of drawdown after __________ hrs.
    - Recovery data: Time taken as zero when pump turned off (water level measured from well top to water level)
      - Time: Water Level: Time: Water Level

    **Date of test:** 12-27

    **Boiler test:** 7 gal./min. with __________ ft. drawdown after __________ hrs.
    **Art test:** 7 gal./min. with __________ ft. for __________ hrs.
    **Artesian flow:** g.p.m. Date
    **Temperature of water:** ______ Was a chemical analysis made? Yes

**WELL CONSTRUCTOR CERTIFICATION:**

I hereby certify that I constructed and/or accept responsibility for the construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

**NAME:** Tims Well Drilling
**Address:** 6240 Lincoln Rd NE
**License No.:** 8232
**Date:** 1-24-92

(Signed) [Signature]

[USE ADDITIONAL SHEETS IF NECESSARY]
WATER WELL REPORT

STATE OF WASHINGTON

Application No. 62-24297

(1) OWNER: Name: Bimbo Daniels
Address: 201 Avenue Ave W, Bellingham, WA

(2) LOCATION OF WELL: County: Whatcom
Township: 730 E 8170 N
Range: Sec 10
Section: 16

(3) PROPOSED USE: Domestic [X]  Industrial (If more than one):
Municipal [X]  Irrigation [X]  Test Well [ ]  Other [X]

(4) TYPE OF WORK: Owner's number of well: 1
New well [X]  Method: Dug [ ]  Bored [ ]
Deepened [X]  Cable [ ]  Driven [X]
Reconditioned [X]  Rotary [X]  Jetted [X]

(5) DIMENSIONS:
Diameter of well: 8" Inches
Drilled: 59.2' ft.
Depth of completed well: 687.3' ft.

(6) CONSTRUCTION DETAILS:
Casing installed: [ ]
" Dim. from 0 ft. to 8.44 ft.
Threaded [ ]
" Dim. from ft. to ft.
Welded [X]
" Dim. from ft. to ft.

Perforations: Yes [X]  No [ ]
Type of perforator used:
SIZE of perforations:
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

Screens:
Manufacturer's Name: Johnson
Type: Filter [X]  Cleanout [ ]
Diam. in. from 8 1/4 to 10 5/8"
Slot size: 40 ft.
Number of screens: 10
Size of gravel: 0.5" to 2"

Gravel packed: Yes [X]  No [ ]
Gravel placed from ft. to ft.

Surface seal: Yes [X]  No [ ]
To what depth? 18 ft.
Material used in seal: Cement

(7) PUMP:
Manufacturer's Name:
Type: [X] MP

(8) WATER LEVELS:
Land-surface elevation:
above mean sea level: 35' 11"
below top of well: 3-15-77
Artesian pressure: 42.2" per square inch

(9) WELL TESTS:
Drawdown is amount water level is lowered below static level.
Was a pump test made? Yes [X]  No [ ]
Yield: gal/min. with ft. drawdown after hr
190 10 42 2" 4 1/2" 
Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)
Time Water Level Time Water Level Time Water Level

Date of test
Bailer test: gal/min. with ft. drawdown after hrs.
Artesian test: gpm.

(10) WELL LOG:
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the strata penetrated with at least one entry for each change of formation.

<table>
<thead>
<tr>
<th>MATERIAL</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brown Clay and Sand gravel</td>
<td>41</td>
<td>59</td>
</tr>
<tr>
<td>Gravel Filter</td>
<td>22</td>
<td>41</td>
</tr>
</tbody>
</table>

RECEIVED
MAY 11, 77
水产工程局

WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME: 
HUN A HERN NA

ADDRESS: 512 East Ave, WA

ADDRESS: 
[Signature] 
Hun A HERN NA

LICENSE NO: 65

DATE: 3-25-77

(USE ADDITIONAL SHEETS IF NECESSARY)
WATER WELL REPORT
STATE OF WASHINGTON
Water Right Permit No. W55711
UNIQUE WELL I.D. ABK 041

OWNER: WELLY JOLLEY CONSTRUCTION 98512 SWI, OLY.

(2) LOCATION OF WELL: THORSTON

(2a) STREET ADDRESS OF WELL: TILLEY RD.

(3) PROPOSED USE: X Domestic 0 Industrial 0 Municipal 0

X DeWater 0 Test Well 0 Other 0

(4) TYPE OF WORK: Owner's number of well
(If more than one)
(5) DIMENSIONS:
Diameter of well: 6 ft. Depth of completed well: 60 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: L Diam. from 1 ½ ft. to 55 ft.

Welded: X Diam. from ft. to ft.

Threaded: X Diam. from ft. to ft.

Perforations: Yes 0 No X

Type of perforator used:

In. x in. perforations from ft. to ft.
perforations from ft. to ft.

Screens: Yes 0 No X

Manufacturer's Name: STAINLESS STEEL

Type: STAINLESS STEEL

Model No.

Diam.: 5 1/2 ft. Slot size: 1 1/2 from 60 ft. to 55 ft.

Diam.: ft. Slot size: ft. to ft.

Gravel packed: Yes 0 No X

Size of gravel:

Gravel placed from ft. to ft.

Surface seal: Yes 0 No X

Material used in seal:

Did any strata contain unusable water? Yes 0 No X

Type of water:

Method of sealing strata off:

(7) PUMP: Manufacturer's Name: NO

Type: H.P.

(8) WATER LEVELS:

Static level:

Artesian pressure:

Artesian water is controlled by:

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? Yes 0 No X

Visit:

ft. drawdown after hrs.

Date of test

Date

Bailer test: gal./min. with ft. drawdown after hrs.

Art test: gal./min. with stem set at 55 ft. for hrs.

Artesian flow g.p.m.

Temperature of water: ft. Was a chemical analysis made? Yes 0 No X

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION

Formation: Describe color, character, size of material and structure, and show thickness of aquifers

Brown Top Soil 0 5

Cemented Gravel 5 20

Gravel + Sand 30 40

Saturated Sand + Some Gravel 40 60

MATERIAL FROM TO

RECEIVED

Date 9/25

CONTRACTOR'S CERTIFICATION:

I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME: A-1 DRILLING CO.
9735 LITTLE ROCK RD SW
OLYMPIA WA 98512

(Signed) 352-6767 (WELL DRILLER)

(USE ADDITIONAL SHEETS IF NECESSARY)
WATER WELL REPORT

STATE OF WASHINGTON

WATER RIGHT PERM. #

(1) OWNER: Name: BEN LINDENBERGER
Address: 1830 CARPENTER RD. SE. APT. 9

(2) LOCATION OF WELL: County: THURSTON
Well #: NW 14 SE 14 Sec. 10 T 16 N R 26 W WM.

(2a) STREET ADDRESS OF WELL (or nearest address): TILLEY RD. 1MI. 50. MARYTOWN RD.

(3) PROPOSED USE: ☑ Domestic ☐ Irrigation ☐ Industrial ☐ Municipal ☐ DeWater ☐

(4) TYPE OF WORK: Owner's number of well (if more than one)
Abandoned ☐ New well ☑ Method: Dug ☐ Bored ☐ Drilled ☐
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well: 40 inches
Drilled: 40 feet Depth of completed well: 80 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: ☑ Diam, from: 4 ft to:
Metal: ☑ Welded ☐
Linier Installed: ☑ Diam, from: 4 ft to:
Threaded: ☑ Diam, from: 4 ft to:
Perforations: ☑ No ☐
Type of perator used:
SIZE of perforations: in. by in.
perforations from: ft. to:
perforations from: ft. to:
perforations from: ft. to:

Screen: ☑ No ☐
Manufacturer's Name:
Type: Model No.:

Diam. Slot size from ft. to:
Diam. Slot size from ft. to:

Gravel packed: ☑ No ☐
Size of gravel:
Gravel placed from ft. to:

Surface seal: ☑ No ☐
Material used in seal:
Did any strata contain unsalable water? ☑ No ☐
Type of water:
Method of sealing strata off:

(7) PUMP: Manufacturer's Name: ND
Type:

(8) WATER LEVELS:
Static level: 22 ft. below top of well
Artesian pressure: lbs. per square inch

(9) WELL TESTS:
Drawdown is amount water level is lowered below static level
Was a pump test made? ☑ No ☐
If yes, by whom? Yield:
gal. min. with ft. drawdown after hrs.

Recovery data (time taken as zero when pump turned off): Water level measured from well top to water level
Time Water Level Time Water Level Time Water Level

Date of test:
Well test:
Air test:
Artesian flow:
Temperature of water:
Was a chemical analysis made? ☑ No ☐

WELL CONSTRUCTOR CERTIFICATION:
I, the well constructor, hereby certify that I have constructed and/or accepted responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to the best of my knowledge and belief.

NAME: ADRIAN CO
ADDRESS: 352-8747

(9) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION:
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

MATERIAL FROM TO
Surface Clay 0 3
Handpay 3 24
Saturated Gravel 24 40

Work Started: 7-12-93. Completed: 7-13-93

Contractor's Registration No: ADRIAN CO Date: 7-13-93

(USE ADDITIONAL SHEETS IF NECESSARY)
WELL REPORT
STATE OF WASHINGTON
Start card number 215703

(1) Name TAYLOR, BILL
(2) Location of well, County- THURSTON
   (2a) Street address of well- LOT 142ND AVE, TENINO
   SE1/4 SW1/4 Sec 10 Tn 16 R 2W

(3) Proposed use- DOMESTIC
(4) Type of work -- ONE
   Number of well NEW CONSTRUCTION
   Method of drill ROTARY

(5) Dimensions -- Diameter of well 6" Drilled 80' Completed 58'

(6) Construction details --
   Casing 6" from +2' to 58'
   from 58' to
   Welded YES Liner installed NO
   Perforations - NO
   Type of perforator
   Size of perforations " by "
   holes from 58' to
   holes from 58' to
   Screen NO
   Manufacturer's Name
   Type
   Diam. "
   Slot size " from 58' to
   Slot size " from 58' to
   Gravel packed NO
   Surface seal YES to 18+ feet
   Material used in seal BENTONITE
   Any unusable water? NO
   Type of water
   Where?
   Method of seal

(7) Pump

(8) Water Levels
   Elevation above sea level
   Static water level 23+-
   Artesian pressure

(9) Well tests
   Air test:
   gpm bit at ' for 1 hr.
   Was pump test made NO
   (If yes see attached)

Pump Test
30 gpm with 20 feet DD after 1 Hr.

STARTED 04/13/93 COMPLETED 04/13/93

WELL CONSTRUCTERS CERTIFICATION
I accept responsibility for
construction of this well and its
compliance with all Washington well
construction standards. The
information reported above is true
to my best knowledge and belief.

KING BROS. DRILLING INC.
644 SHOREY ROAD
CHEHALIS, WASHINGTON 98532
206-746-3798

Contractors number KING BD1 124 DC

CURTIS M. KING CWD License# 0609
DATE 04/16/93
WELL REPORT
STATE OF WASHINGTON

Start card number: 215704

Name: NORTON, BRUCE
Address: 1020 142ND SW, TENINO

Location of well, County: THURSTON
Street address of well: Same

Proposed use: DOMESTIC

Type of work: ONE
Number of wells: ONE
Method of drill: ROTARY

Dimensions: Diameter of well: 6"
Drilled: 52', Completed: 50'

Construction details:
Casing: 6' from 2' to 50', from 2' to 50', Welded: YES, Liner installed: NO
Perforations: NO
Type of perforator: 
Size of perforations: 
holes from to 
holes from to 

Screen: NO
Manufacturer's Name: 
Type: 
Diam. "
Slot size: " from " to "
Slot size: " from " to "
Gravel packed: NO
Surface seal: YES, to 18+ feet
Material used in seal: BENTONITE
Any unusable water: NO
Type of water: 
Where?: 
Method of seal: 

Pump:

Water Levels:
Elevation above sea level: 
Static water level: 27'
Artesian pressure: 

Well tests:
Air test:
30 gpm bit at 50' for hr.
Wass pump test made: YES
(if yes see attached)

TEST PUMP

30 GPM WITH 22' DRAWDOWN AFTER 1 HR

KING BROS. DRILLING INC.
644 SHOREY ROAD
CHEHALIS, WASHINGTON 98532
206-748-3798

Contractors number: KING BD1 124 DC
CURTIS M. KING CWD License# 0609
DATE: 04/16/93
WATER WELL REPORT
STATE OF WASHINGTON

OWNER: Carroll - 63528 Constur 7st. Address 733 Woodsend Ave, Coeur D'Alene

LOCATION OF WELL:
County:  
(2a) STREET ADDRESS OF WELL:
Address:

PROPOSED USE:
Domestic [ ]  Industrial [X]  Municipal [ ]

TYPE OF WORK:
Owner's number of well [ ]  Number of wells [ ]

Abandoned [ ]  New well [X]  Dug [X]  Drilled [X]

Reconditioned [ ]  Maintained [ ]  Drilled [ ]  Jetted [ ]

DIMENSIONS:
Diameter of well: 6 inches.

Drilled: 58 ft. Depth of completed well: 57 ft.

CONSTRUCTION DETAILS:
Casing installed: 6 ft. Diam. from 4 ft. to 57 ft.
Welded [X]  Liner installed [ ]

Perforations: Yes [X]  No [ ] Type of perforation used

SIZE OF PERFORATIONS:
in. by in.

Gravel packed: Yes [X]  No [ ] Size of gravel

Gravel placed from ft. to ft.

Surface seal: Yes [X]  No [ ] To what depth? 19 ft.

WATER LEVELS:
Static level: 7.7 ft. below top of well
Artesian level: 3-16-93

WELL TESTS:
Was a pump test made? Yes [X]  No [ ]
Yield: gal./min. with ft. drawdown after hrs.

Recovery data (time taken as zero when pump turned off) (water levels measured from well top to water level)

Date of test

Weather chart

Water level

ARTESIAN WATER

WELL CONSTRUCTOR CERTIFICATION:
I hereby certify that this well was constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to the best knowledge and belief

NAME: CRAS DRILLING (TYPE OR PRINT)
Address: 735 111ST ST SE KIRCHER

LICENSE NO. 0151

(USE ADDITIONAL SHEETS IF NECESSARY)
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Name. Charles Fees, Jr. Address: 520 140th Ave NE

(2) LOCATION OF WELL: County: Thurston

(3) PROPOSED USE: Domestic [X] Industrial [ ] Municipal [ ]

(4) TYPE OF WORK: (Owner's name of well)

<table>
<thead>
<tr>
<th>Method</th>
<th>New well [X]</th>
<th>Bored [ ]</th>
<th>Dug [ ]</th>
<th>Reconditioned [ ]</th>
</tr>
</thead>
</table>

| Drilled      | 64 ft        | Depth of completed well: [ ] ft. |

(5) DIMENSIONS:

| Diameter of well | 6 inches | Drilled 64 ft |

(6) CONSTRUCTION DETAILS:

<table>
<thead>
<tr>
<th>Casing installed</th>
<th>6 Diam from 0 ft. to 64 ft.</th>
</tr>
</thead>
</table>

| Threaded [ ]   | Diam from 0 ft. to 64 ft. |
| Weeded [X]     | Diam from 0 ft. to 64 ft. |

| Perforations: | Yes [X] |

| Type of perforator used: | |
| SIZE of perforations: in. by in. | |
| perforations from ft. to ft. | |
| perforations from ft. to ft. | |
| perforations from ft. to ft. | |

| Screens: | Yes [ ] No [X] |

| Manufacturer's Name | |
| Screen Type | Model No |
| Diam Slot size from ft. to ft. | |
| Diam Slot size from ft. to ft. | |

| Gravel packed: | Yes [ ] No [X] |

| Size of gravel: |
| Gravel placed from ft. to ft. | 18 ft. |

| Surface seal: | Yes [X] |

| Type of water: |
| Did any strata contain unusable water? Yes [ ] No [X] |

| Method of sealing strata off: |

(7) PUMP: Manufacturer's Name: Owner will supply

Type: HP

(8) WATER LEVELS:

| State level | 2 1/2 ft below top of well | Date | Date |

| Artesian pressure | lbs. per square inch |

| Artesian water is controlled by | |

| iCap, valve, etc. |

(9) WELL TESTS:

| Drawdown is amount water level is lowered below static level |

| Was a pump test made? Yes [X] No [ ] |

| Yield: calculated with ft. drawdown after hr. |

| Recovery data time taken as zero when pump turned off (water level measured from well top to water level) |

| Time | Water Level | Time | Water Level |

| Water Level | Time | Water Level |

| Boiler test | 30 gal/min with 7 ft. drawdown after 1/2 hour |

| Artesian dow | 2 P.M. Date 7/31/86 |

| Temperature of water: 49° Was a chemical analysis made? Yes [ ] No [X] |

(10) WELL LOG:

| Formation: Describe color, character, size of material and structure, and stone thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation. |

| MATERIAL | FROM | TO |

| Top Soil | 0 | 1 |

| Sand + Gravel to 3" | 1 | 4 |

| Sand + Gravel with stone to 6" | 4 | 7 |

| Sand + Gravel | 7 | 14 |

| Sand + Gravel | 14 | 39 |

| Sand | 39 | 55 |

| Gravel to 1 1/2" | 61 | 63 |

Work started: 7-24-86 Completed: 8-1-86

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME: Able Well Dillino

Address: PO Box 38 Little Rock, Wash. 98559

License No. 1453 Date 8-1 1986

(Signed) Edward Kriegel (Well Driller)
WELL REPORT  
STATE OF WASHINGTON  

Start card number 203532  

Name SMITH, DALE  
Address 14330 BARBO DR. SW. TENINO  
SE1/4 SW1/4 Sec 10 Tn 16 R 2W  

(2) Location of well, County- THURSTON  
(2a) Street address of well- END OF 142ND. TENINO  

(3) Proposed use- DOMESTIC  

(4) Type of work -- ONE NEW CONSTRUCTION  
Number of well  
Method of drill ROTARY  

(5) Dimensions -- Diameter of well 8"  
Drilled 54'  Completed 52'  

(6) Construction details --  
Casing 8" from +2' to 50'  
Welded YES  Liner installed NO  
Perforations - NO  
Type of perforator  
Size of perforations , " by , "  
holes from , to  
holes from , to  
Screen NO  
Manufacturer's Name  
Type  
Diam.  
Slot size " from , to  
Slot size " from , to  
Gravel packed NO  
Surface seal YES to 18+ feet  
Material used in seal BENTONITE  
Any unusable water? NO  
Type of water  
Where?  
Method of seal  

(7) Pump  

(8) Water Levels  
Elevation above sea level  
Static water level 27'  
Artesian pressure  

(9) Well tests  
Air test;  
gpm bit at , for 1 hr.  
Was pump test made YES  
(if yes see attached)  

PUMP TEST  
15 GPM WITH 20' DRAWDOWN AFTER 1 HOUR  

STARTED 04/12/93  COMPLETED 04/13/93  

WELL CONSTRUCTERS CERTIFICATION  
I accept responsibility for  
construction of this well and its  
compliance with all Washington well  
construction standards. The  
information reported above is true  
to my best knowledge and belief.  

KING BROS. DRILLING INC.  
644 SHOREY ROAD  
CHEHALIS, WASHINGTON 98532  
206-746-3798  

Contractors number KING BD1 124 DC  

CURTIS M. KING  
CWD License# 0609  
DATE 04/18/93
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: James Brown
Address: 16207 Tenino, WA

(2) LOCATION OF WELL: County: Thurston
Section: 10, Township: 36, Range: 52, W. M.

(3) PROPOSED USE: Domestic [ ] Industrial [ ] Municipal [ ]
Irrigation [X] Test Well [ ] Other [ ]

(4) TYPE OF WORK: Owner's number of well [ ]
New well [X] Method: Dug [ ] Bored [ ]
Reconditioned [ ] Method: Cable-Driven [ ] Rotary [ ] Jetted [ ]

(5) DIMENSIONS:
Drilled: 75 ft. Diameter of well: 8 inches
Depth of completed well: 75 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: [ ] Diam. from 0 ft. to 75 ft.
Threaded: [ ] Diam. from ft. to ft.
Welded [X] Diam. from ft. to ft.

Perforations: Yes [X] No [ ]
Type of perforator used: [ ]
Size of perforations: in. by in.
perforations from ft. to ft.

Screens: Yes [X] No [ ]
Manufacturer's Name: [ ]
Type: [ ] Diam.: ft.
Model No.: [ ] Slot size: ft.

Gravel packed: Yes [X] No [ ]
Size of gravel: [ ]
Gravel placed from ft. to ft.

Surface seal: Yes [X] No [ ]
Material used to seal: [ ]
To what depth: [ ]

Did any strata contain unusable water? Yes [X] No [ ]
Type of water: [ ]
Depth of strata: [ ]

(7) PUMP:
Manufacturer's Name: [ ]
Type: [ ] HP: [ ]

(8) WATER LEVELS:
Land-surface elevation: 27 ft. above mean sea level.
Static level: 27 ft. below top of well Date: APR 5 1979
Artesian pressure: lbs. per square inch Date: [ ]
Artesian water is controlled by: (Cap, valve, etc.)

(9) WELL TESTS:
Was a pump test made? Yes [X] No [ ] If yes, by whom? [ ]
Yield: gal./min. with ft. drawdown after hrs.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time | Water Level | Time | Water Level | Time | Water Level
--- | --- | --- | --- | --- | ---

Date of test: [ ]
Ballast test: 60 gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date: [ ]
Temperature of water: [ ]
Was a chemical analysis made? Yes [X] No [ ]

(10) WELL LOG:
Formation: Described by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

<table>
<thead>
<tr>
<th>MATERIAL</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Top Soil</td>
<td>0 ft.</td>
<td>3 ft.</td>
</tr>
<tr>
<td>Gravel, Boulder, Sand</td>
<td>3 ft.</td>
<td>7 ft.</td>
</tr>
<tr>
<td>Water Bearing Gravel</td>
<td>7 ft.</td>
<td>12 ft.</td>
</tr>
</tbody>
</table>

RECEIVED
AUG 2 3 1979
DEPARTMENT OF ECOLOGY
SOUTHWEST REGIONAL OFFICE

WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME: William J. Drilling Co., Inc.
Address: 2827 Jackson, Nampa, ID

[Signature] G. M. Callen
(Well Driller)

License No: 1070 Date: APR 9 1979

(USE ADDITIONAL SHEETS IF NECESSARY)
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Dow Hoyts
Address: 3907 8 3rd Ave SE

(2) LOCATION OF WELL: County

(3) PROPOSED USE: Domestic 

(4) TYPE OF WORK: New well

(5) DIMENSIONS: Diameter of well
Drilled: 44 in
Depth of completed well

(6) CONSTRUCTION DETAILS:
Casing installed:
Threaded
Welded

Perforations: Yes
Type of perforator used:

Screen:
Yes
Manufacturer's Name: Johnson

Gravel packed: Yes
Size of gravel

Surface seal:

Material used:

(7) PUMP:
Manufacturer's Name:

Type of pump:

(8) WATER LEVELS:
Main level
Artesian pressure

(9) WELL TESTS:
Drawdown is amount water level is lowered below static level

(10) WELL LOG:
Formation:

MATERIAL:

(11) WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME: Carpenter & Son
Address: 2032 South Bay Rd

License No.

Date: 11/15, 1978

USE ADDITIONAL SHEETS IF NECESSARY:
WATER WELL REPORT

STATE OF WASHINGTON

OWNER: DONALD J. ASBACH
Address: 9071 NIKOLAS ST TUMTUM, WA 98501

LOCATION OF WELL: THURSTON

STREET ADDRESS OF WELL (or nearest address): 1800 BEAVER ST TUMTUM, WA 98501

PROPOSED USE: Domestic X Industrial □ Municipal □ Other □

TYPE OF WORK: Owner's number of well □ Abandoned □ New well □ Method: Drilled □ Bored □ Deepened □ Cable □ Preconditioned □ Rotary □ Jetted □

DIMENSIONS: Diameter of well □ 4 1/2 inches. Drilled 420 feet. Depth of completed well 420 ft.

CONSTRUCTION DETAILS:
Casing Installed: X Diam. from 1 ft. to 60 ft.
Welded Linear Installed: Diam. from 1 ft. to 60 ft.
Type of perforator used: X
Size of perforations in. by in.
Number of perforations from ft. to ft.
Number of perforations from ft. to ft.
Number of perforations from ft. to ft.

Screens: Yes □ No X
Manufacturer's Name
Type
Diam. Slot size from ft. to ft.
Diam. Slot size from ft. to ft.

Gravel packed: Yes □ No □ Size of gravel
Gravel placed from ft. to ft.

Surface seal: Yes □ No □ To what depth? 18 ft.
Material used in seal: X

Did any strata contain unusable water? Yes □ No □
Type of water? X Depth of strata
Method of sealing strata off

PUMP: Manufacturer's Name

WATER LEVELS:
Static level 25 ft. below top of well Date 07-27-94
Arteesian pressure ft. per square inch Date
Arteesian water is controlled by

WELL TESTS:
Drawdown is amount water level is lowered below static level
Was a pump test made? Yes □ No □ If yes, by whom?
Yield: gal./min. with ft. drawn down after hrs.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Date of test

Bail test: gal./min. with ft. drawn down after hrs.
Air test: gal./min. with stem set at 415 ft. for hrs.
Arteesian flow G.P.M. Date
Temperature of water Water level was a chemical analysis made? Yes □ No X

WELL CONSTRUCTOR CERTIFICATION:
I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

A-1 DRILLING CO.
9735 LITTLE ROCK RD SW
OLYMPIA WA 98512

(Address)

(Signed) Tom MCGINN License No. 1210

Contractor's Registration No. 0000 Date 7-27 19

(USE ADDITIONAL SHEETS IF NECESSARY)
WATER WELL REPORT
STATE OF WASHINGTON

OWNER: Donald Asbach
Address: 2071 Nicolas St SE

LOCATION OF WELL: Thurston County
33°40'00.500" N, 122°16'10.700" W
Sec. 10 T. 16 N, R. 24 W M.
1800 Beaver Creek Dr S, Olympia 98502

PROPOSED USE: Domestic ☑️
Industrial ☐
Municipal ☐
DeWater ☐
Test Well ☐
Other ☐

TYPE OF WORK: Abandoned ☐
New well ☑️
Method: Dug ☐
Bored ☐
Cable Driven ☐
Reconditioned ☐
Rotary ☐
Jetted ☐

STREET ADDRESS OF WELL (or nearest address) 1800 Beaver Creek Dr S, Olympia, WA 98502

DIMENSIONS: Diameter of well: 60 inches
Drilled: Depth of completed well: 60 feet

CONSTRUCTION DETAILS:
Casing installed: 60 ft. Diameter from 6" to 20 ft.
Welded ☑️
Liner Installed ☐
Threaded ☐

Perforations: Yes ☑️ No ☐
Type of perforator used:

SIZE of perforations: in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

Screens: Yes ☑️ No ☐
Manufacturer's Name:

Diam. Slot size from ft. to ft.
Diam. Slot size from ft. to ft.

Gravel packed: Yes ☑️ No ☐
Size of gravel: in.
Gravel placed from ft. to ft.

Surface seal: Yes ☑️ No ☐ To what depth: 18 ft.
Material used in seal: Bentonite

MATERIAL: Description of material used
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION

PUMP: Manufacturer's Name: Flint + Lally HP 3/4
Type: Submersible

WATER LEVELS:
Static level: 10 ft. below top of well
Artesian pressure: lbs. per square inch
Artesian water is controlled by (Cap, valve, etc.)

WELL TESTS:
Drawdown level in water level is lowered below static level
Was a pump test made? Yes ☑️ No ☐ If yes, by whom?
Yield: gal./min. with ft. drawdown after hra.

Recovery data (time taken at zero when pump turned off) (water level measured from well top to water level)
Time Water Level Time Water Level

Date of test

WELL CONSTRUCTION CERTIFICATION:
I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME: Chance Drilling
Address: 1411 Kaiser Rd NW

Contractor's License No.: 2117
(USE ADDITIONAL SHEETS IF NECESSARY)
WATER WELL REPORT
STATE OF WASHINGTON
Water Right Permit No.

(1) OWNER: Name: Doug White
Address: 1137 Bald Hill Rd SE Olympia 98507

(2) LOCATION OF WELL: County: Thurston
Street Address of Well (or nearest address): 725 190th Ave SW Tenino

(3) PROPOSED USE: ☑ Domestic ☐ Irrigation ☐ Industrial ☑ Municipal ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one)
- Abandoned ☐
- New well ☑
- Deepened ☑
- Reconditioned ☐
- Drilled ☑
- rotary ☑
- Jetted ☐
Method: Dug ☐
- Cable ☑
- Driver ☑
- Drillers ☐

(5) DIMENSIONS: Diameter of well drilled: 72 inches. Depth of completed well: 12 ft.

(6) CONSTRUCTION DETAILS: Diameter: 72 ft.:
- Coating installed: 6 in. from 1 ft. to 72 ft.
- Welded ☑
- Liner installed: 6 in. from 1 ft. to 72 ft.
- Traveled ☑
- Perforations: Yes ☑
- Type of perforations used: *
- Size of perforations: in. by in.
- Perforations from in. to in.
- Perforations from in. to in.
- Perforations from in. to in.

(7) SCREENS: Yes ☑
- Manufacturer's Name:
- Type:
- Diam.:
- Slot size:
- Manufacturer:
- Model No.:
- Size of gravel:
- Gravel placed from:

(8) WATER LEVELS: Static level: 20 ft. below top of well:
- Artisanal pressure: lbs. per square inch:
- Artisanal water is controlled by:

(9) WELL TESTS: Was a pump test made? Yes ☑
- If yes, by whom?
- Yield: gal./min. with __ ft. drawdown after __ hrs.
- Recovery data (time taken as zero when pump turned off): Water level measured from top of well:
- Time:
- Water Level:
- Time:
- Water Level:
- Time:
- Water Level:

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION
- Top Soil: 0' 0'
- Boulder & Gravel: 2' 15'
- Gravel 3/4" to 5": 15' 72'

WELL CONSTRUCTOR CERTIFICATION:
I, the undersigned, certify that the well was constructed in accordance with the Washington well construction standards and the information reported above is true to the best of my knowledge and belief.

NAME: Corbie Chance Drilling
Address: 1411 Kaiser Blvd NW Olympic
License No. 2117

Contractor's Registration No. 208-120383
Date: 2/16/93

(USE ADDITIONAL SHEETS IF NECESSARY)
WATER WELL REPORT
STATE OF WASHINGTON

OWNER: Easy Dwelling Development Co., Maria 2100 Lorraine Dr, Olympia, WA 98503

LOCATION OF WELL: County: Thurston
STREET ADDRESS OF WELL (or nearest address): 142 40th St, Tumwater, WA

PROPOSED USE: Domestic ☑️, Irrigation ☐, Industrial ☐, Municipal ☐, Other ☐

TYPE OF WORK: Owner's number of well (if more than one) ☐
Abandoned ☐, New well ☑️, Method: Dug ☑️, Bored ☐, Drilled ☐, Rotated ☐, Jettied ☐
Depressed ☐, Reconditioned ☐, Cabulated ☐

DIMENSIONS: Diameter of well: 6 inches.
Drilled: 60 ft. Depth of completed well: 60 ft.

CONSTRUCTION DETAILS:
Ceiling Installed: 6, Diameter from +1 ft. to 60 ft.
Welded: ☑️, Diameter from 6 to 60 ft.
Threaded: ☐, Diameter from 6 to 60 ft.

Perforations: Yes ☐, No ☑️
Type of perforator used: canned

SIZE of perforation: in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

Screens: Yes ☐, No ☑️
Manufacturer's Name:
Type: 4200
Model No.: 4200

Diam. Slot size from ft. to ft.
Diam. Slot size from ft. to ft.

Gravel packed: Yes ☐, No ☑️
Size of gravel:
Gravel placed from ft. to ft.

Surface seal: Yes ☑️, No ☐
To what depth? 19 ft.
Material used in seal:

Did any strata contain unusable water? Yes ☐, No ☑️
Type of water: Depth of strata
Method of sealing strata off:

PUMP: Manufacturer's Name:
Type:

WATER LEVELS:
Land-surface elevation
above mean sea level:
Static level: 70 ft. below top of well Date: 5-4-94
Artesian pressure: lbs. per square inch Date:
Artesian water is controlled by (Cripple valve, etc.)

WELL TESTS: Drawdown is amount of water level is lowered below static level
Was a pump test made? Yes ☐, No ☑️
Yield: gal. / min. with ft. drawdown after hrs.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)
Time Water Level Time Water Level Time Water Level

Date of test
Bailer test: 20 gal. / min. with ft. drawdown after hrs.
Almost: gal. / min. with sainless at ft. for hrs.
Artesian flow: g.p.m. Date
Temperature of water: Was a chemical analysis made? Yes ☑️, No ☐

WELL CONSTRUCTOR CERTIFICATION:
I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME: David Scoggins
Address: 908 5th, Centralia, WA
(Signed) [Signature]
Licence No: 2602

USE ADDITIONAL SHEETS IF NECESSARY

ECL 053-1-20 (2/10) **1
WELL REPORT
STATE OF WASHINGTON
Start card number 215715

Name WHITTLE, JANET
Address 82 E SATSOP, ELMA

Location of well, County- THURSTON
(2a) Street address of well- END OF 142nd AVE, TUNINO

(3) Proposed use- DOMESTIC

(4) Type of work -- ONE
Number of well
NEW CONSTRUCTION
Method of drill ROTARY

(5) Dimensions -- Diameter of well 6"
Drilled 60 ' Completed 58'

(6) Construction details --
Casing 6" from 42' to 58'
Welded YES Liner installed NO
Perforations - NO
Type of perforator
Size of perforations
" by "
holes from to
holes from to
Screen NO
Manufacturer's Name
Type
Diam. "
Slot size " from to
Slot size " from to
Gravel packed NO
Surface seal YES to 18+ feet
Material used in seal BENTONITE
Any unusable water? NO
Type of water
Where?
Method of seal

(7) Pump

(8) Water Levels
Elevation above sea level
Static water level 15'
Artesian pressure

(9) Well tests
Air test;
40 gpm bit at 35' for 1 hr.
Was pump test made NO
(if yes see attached)

STARTED 04/23/93 COMPLETED 04/24/93

WELL CONSTRUCTERS CERTIFICATION
I accept responsibility for
construction of this well and its
compliance with all Washington well
construction standards. The
information reported above is true
to my best knowledge and belief.

KING BROS. DRILLING INC.
644 SHOREY ROAD
CHEHALIS, WASHINGTON 98532
206-748-3798

Contractors number KING BDI 124 DC

ARRON T. SWENSON CWD License# 2114
DATE 05/04/93
Name GILMORE, JEFF

Address 140TH STREET, TENINO

(2) Location of well, County - THURSTON
(2a) Street address of well - SAME

(3) Proposed use - DOMESTIC

(4) Type of work -- ONE
Number of well -- NEW CONSTRUCTION
Method of drill -- ROTARY

(5) Dimensions -- Diameter of well 8"
Drilled 80 ' Completed 62 '

(6) Construction details --
Casing 8" from +3 ' to 62 ',
 Welded YES Liner installed NO
 Perforations -- NO
 Size of perforations " by "
 holes from ' to '
 Screen NO
 Manufacturer's Name
 Type
 Diam. "
 Slot size " from ' to '
 Gravel packed NO
 Surface seal YES to 18+ feet
 Material used in seal BENTONITE
 Any unusable water? NO
 Type of water
 Where?
 Method of seal

(7) Pump

(8) Water Levels
Elevation above sea level
Static water level 20+-
Artesian pressure

(9) Well tests
Air test;
20 gpm bit at 58' for 1 hr.
Was pump test made NO
(if yes see attached)

DESCRIPTION
WELL LOG or ABANDONMENT PROCEDURES

<table>
<thead>
<tr>
<th>MATERIALS</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>BRN SAND, GRAVEL</td>
<td>0</td>
<td>15</td>
</tr>
<tr>
<td>BLU GRY SAND, GRAVEL</td>
<td>15</td>
<td>40</td>
</tr>
<tr>
<td>HARD CEMENTED</td>
<td>40</td>
<td>82</td>
</tr>
<tr>
<td>BLU GRY SAND, GRAVEL, LOOSE</td>
<td>82</td>
<td>80</td>
</tr>
<tr>
<td>BLU GRY VERY SANDY WITH ROCKS</td>
<td>80</td>
<td></td>
</tr>
</tbody>
</table>

STARTED 04/14/93 COMPLETED 04/15/93

WELL CONSTRUCTERS CERTIFICATION
I accept responsibility for construction of this well and its compliance with all Washington well construction standards. The information reported above is true to my best knowledge and belief.

KING BROS. DRILLING INC.
644 SHOREY ROAD
CHEHALIS, WASHINGTON 98532
206-746-3798

Contractors number KING BD1 124 DC

EDWIN C. KING MGWC License# 0243
Master Ground Water Contractor
DATE 04/16/93
WELL REPORT
STATE OF WASHINGTON
Start card number 215698

Name BUTCHER, JERRY
Address 346 142ND AVE SW, TENINO

Location of well, County- THURSTON
Street address of well- SAME

Proposed use- DOMESTIC

Type of work -- ONE
Number of well -- NEW CONSTRUCTION
Method of drill -- ROTARY

Dimensions -- Diameter of well 6"
Drilled 52' Completed 49'

Construction details --
Casing 8" from +2' to 47'
from +2' to +47'
Welded YES Liner installed NO
Perforations - NO
Type of perforator
Size of perforations " by "
holes from +2' to +47'
holes from +47' to +52'
Screen NO
Manufacturer's Name
Type
Diam. "
Slot size " from +2' to +47'
Slot size " from +47' to +52'
Gravel packed NO
Surface seal YES to 18+ feet
Material used in seal BENTONITE
Any unusable water? NO
Type of water
Where?
Method of seal

Pump

Water Levels
Elevation above sea level
Static water level 21'
Artesian pressure

Well tests
Air test;
20 gpm bit at 45' for
Was pump test made YES
(if yes see below)

STARTED 04/15/93 COMPLETED 04/15/93

WELL CONSTRUCTERS CERTIFICATION
I accept responsibility for construction of this well and its compliance with all Washington well construction standards. The information reported above is true to my best knowledge and belief.

KING BROS. DRILLING INC.
644 SHOREY ROAD
CHEHALIS, WASHINGTON 98532
206-748-3798

Contractors number KING 61 124 DC
CURTIS M. KING CWD License# 0609
DATE 04/18/93
WATER WELL REPORT
STATE OF WASHINGTON

OWNER:  Name: John Bozdorfer
Address: 333 Cushing Olym, Wa, 98502

(2) LOCATION OF WELL: County: Thurston
Bearing and distance from section or subdivision corner: Tract 6 of survey

(3) PROPOSED USE: Domestic ☐ Industrial ☐ Municipal ☐ Irrigation ☐ Test Well ☐ Other ☒

(4) TYPE OF WORK: Owner's number of well 1
New well ☐ Method: Due ☐ Bored ☐ Deepened ☐ Cable ☐ Driven ☐ Recommissioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 ft. Depth of completed well 59' 3" inches

(6) CONSTRUCTION DETAILS:
Casing installed: Dia. from ft. to ft. to ft.
Threaded ☐ Dia. from ft. to ft. to ft.
Welded ☐ Dia. from ft. to ft. to ft.

Perforations: Yes ☒ No ☐
Type of perforator used:
SIZE of perforations __ in. by in.
perforations from ft. to ft.
perforations from ft. to ft.

Screens: Yes ☒ No ☐
Manufacturer's Name
Type
Diam. Slot size from ft. to ft.
Diam. Pipe size from ft. to ft.

Gravel packed: Yes ☒ No ☐
Size of gravel __ in.
Gravel placed from ft. to ft.

Surface seal: Yes ☒ No ☐ To what depth __ ft.
Material used in seal:
bentonite ☐

Did any strata contain unusable water? Yes ☐ No ☐
Type of water:
Depth of strata

Method of sealing strata off:

(7) PUMP: Manufacturer's Name Webtrol
Type: series 10

(8) WATER LEVELS:
Static level 21 ft. below top of well Date July 31
Artesian pressure lbs. per square inch Date
Artesian water is controlled by __ (Cap., valve, etc.)

(9) WELL TESTS:
Drawdown is amount water level is lowered below static level
Was a pump test made? Yes ☒ No ☐
If yes, by whom?
Yield: gal/min. with ft. drawdown after hrs.

Recovery data time taken as zero when pump turned off (water level measured from top to water level)
Time | Water Level | Time | Water Level
-----|-------------|-----|-------------

Date of test ____________
Bailer test __ gal/min. with __ ft. drawdown after __ hrs.
Artesian flow __ g.p.m. Date ____________
Temperature of water __ Was a chemical analysis made? Yes ☐ No ☐

WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Herman Penfield's Well Drilling
(Person, firm, or corporation) Herman Penfield
License No. 1599 Date ____________
Address 5930 Churchill Rd. S.E., Tenino, Wa, 98589

(Signed) ____________ Date ____________

USE ADDITIONAL SHEETS IF NECESSARY
Name: CLINE, LARRY  

Address: 1030 142ND AVE SW, TENINO  

Start card number: 203530  

Location of well: THURSTON County  

Street address of well: SAME  

Proposed use: DOMESTIC  

Type of work: NEW CONSTRUCTION  

Method of drill: ROTARY  

Dimensions: Diameter of well 8"  

Drilled: 47'  

Completed: 47'  

Construction details:  

Casing: 6" from +2' to 47'  

Welded: YES  

Liner installed: NO  

Perforations: NO  

Type of perforator:  

Size of perforations: " by "  

holes from: to  

holes from: to  

Screen: NO  

Manufacturer's Name:  

Type:  

Diam.:  

Slot size: " from to  

Slot size: " from to  

Gravel packed: NO  

Surface seal: YES to 16+ feet  

Material used in seal: BENTONITE  

Any unusable water: NO  

Type of water:  

Where?:  

Method of seal:  

Pump:  

Water Levels:  

Elevation above sea level:  

Static water level: 15'  

Artesian pressure:  

Well tests:  

Air test:  

gpm:  

blt at: for 1 hr.  

Was pump test made: NO  

(if yes see attached)  

Pump test made by King Bros.  

Yield: 80 gpm with 10' drawdown after 1 hour.  

DESCRIPTION  

WELL LOG or ABANDONMENT PROCEDURES  

MATERIALS  

<table>
<thead>
<tr>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>BRN SAND, CLAY</td>
<td>0</td>
</tr>
<tr>
<td>BRN SAND, GRAVEL</td>
<td>12</td>
</tr>
<tr>
<td>GRY SAND, GRAVEL</td>
<td>20</td>
</tr>
</tbody>
</table>

STARTED: 04/07/93  
COMPLETED: 04/08/93  

WELL CONSTRUCTERS CERTIFICATION  

I accept responsibility for construction of this well and its compliance with all Washington well construction standards. The information reported above is true to my best knowledge and belief.  

KING BROS. DRILLING INC.  
644 SHOREY ROAD  
CHEHALIS, WASHINGTON 98532  
206-748-3798  

Contractors number: KING BD1 124 DC  

CURTIS M. KING CWD License# 0609  

DATE: 04/09/93
Name WEINS, LINDA

(2) Location of well, County- THURSTON
(2a) Street address of well- SAME

(3) Proposed use- DOMESTIC

(4) Type of work -- NEW CONSTRUCTION
Number of well 1
Method of drill ROTARY

(5) Dimensions -- Diameter of well 6"
Drilled 72' Completed 72'

(6) Construction details --
Casing 6" from +3' to 72'
from 72' to 144'
Welded YES Liner installed NO
Perforations - NO
Type of perforator
Size of perforations " by "
holes from ' to '
holes from ' to '
Screen NO
Manufacturer's Name
Type Diam. "
Slot size " from ' to '
Slot size " from ' to '
Gravel packed NO
Surface seal YES to 18+ feet
Material used in seal BENTONITE
Any unusable water? YES
Type of water SURFACE
Where? SURFACE
Method of seal SURFACE SEAL GROUT

(7) Pump

(8) Water Levels
Elevation above sea level
Static water level 20'
Artesian pressure

(9) Well tests
Air test;
20 gpm bit at 68' for 1 hr.
Was pump test made NO
(if yes see attached)

STARTED 04/19/93 COMPLETED 04/20/93

WELL CONSTRUCTERS CERTIFICATION
I accept responsibility for
construction of this well and its compliance with all Washington well
construction standards. The information reported above is true
to my best knowledge and belief.

KING BROS. DRILLING INC.
844 SHOREY ROAD
CHEHALIS, WASHINGTON 98532
206-748-3798

Contractors number KING BDI 124 DC

EDWIN C. KING NGWC License# 0243
Master Ground Water Contractor
DATE 04/22/93
WELL REPORT
STATE OF WASHINGTON
Start card number 215701

Name WEINS, LINDA
Address 232 143RD SE, TENINO

Location of well, County- THURSTON 
(2a) Street address of well- 14228 NE TILLEY, TENINO

Proposed use- DOMESTIC

Type of work -- 
Number of well ONE
Method of drill ROTARY

Dimensions -- Diameter of well 8"
Drilled 60' Completed 58'

Construction details --
Casing 6" from +2' to 58'
Welded YES Liner installed NO
Perforations - NO
Type of perforator
Size of perforations " by "
holes from ' to '
holes from ' to ' 

Screen NO
Manufacturer's Name
Type
Diam. "
Slot size " from ' to '
Slot size " from ' to '
Gravel packed NO
Surface seal YES to 18+ feet
Material used in seal BENTONITE
Any unusable water? NO
Type of water
Where? 
Method of seal

Pump

Water Levels
Elevation above sea level
Static water level 22+-
Artesian pressure

Well tests
Air test;
40+ gpm bit at 55' for .5 hr.
Was pump test made NO
(if yes see attached)

PUMP TEST
30 GPM WITH 20' DRAWDOWN FOR 1 HR

DESCRIPTION
WELL LOG or ABANDONMENT PROCEDURES

MATERIALS FROM TO
BRN SAND, GRAVEL 0 12
BLU GRY SAND GRAVEL 12 54
TAN SAND, GRAVEL 54 58

SEVERAL LARGE BOULDERS

STARTED 04/13/93 COMPLETED 04/14/93

WELL CONSTRUCTORS CERTIFICATION
I accept responsibility for construction of this well and its compliance with all Washington well construction standards. The information reported above is true to my best knowledge and belief.

KING BROS. DRILLING INC.
644 SHOREY ROAD
CHEHALIS, WASHINGTON 98532
206-748-3798

Contractors number KING BDI 124 DC

EDWIN C. KING MGWC License# 0243
Master Ground Water Contractor
DATE 04/18/93
WATER WELL REPORT
STATE OF WASHINGTON

OWNER: Marlene Cup
Address: 1400 Beaver Creek Lane SW Maytown

LOCATION OF WELL: County: Thurston

STREET ADDRESS OF WELL: Same as

PROPOSED USE: Domestic [x] Industrial [ ] Municipal [ ]

TYPE OF WORK: Owner's number of well (If more than one)
Abandoned [ ] New well [x] Method: Dug [ ] Bored [ ]
Deepened [x] Gable [ ] Rotary [ ] Jetted [ ]
Reconditioned [x] Driven [ ]

DIMENSIONS: Diameter of well: 6 inches.
Depth of completed well: 148 ft.

CONSTRUCTION DETAILS:
Casing installed: [ ] Diam. from 144 ft. to 55 ft.
Welded [ ] Diam. from 144 ft. to 148 ft.
Liner installed: [ ] Diam. from 144 ft. to 148 ft.
Threaded [ ]
Perforations: Yes [x] No [ ] Type of perforator used: Sawn Cut
Size of perforations: 3/8 x 4 in. by in.

Gravel packed: Yes [x] No [ ] Size of gravel: ft. to ft.
Gravel placed from: ft. to ft.

Screen: Yes [x] No [ ] Manufacturer's Name:
Type: [ ] Diameter: [ ] Slot size: [ ] from ft. to ft.
Diameter: [ ] Slot size: [ ] from ft. to ft.

Surface seal: Yes [x] No [ ] To what depth: 10 ft.
Material used in seal: Cement [ ]
Did any strata contain usable water? Yes [ ] No [x]
Type of water: [ ] Depth of strata: ft.
Method of sealing strata off: [ ]

PUMP: Manufacturer's Name: Grundfos
Type: Stainless steel HP: 1/2

WATER LEVELS:
Land surface elevation: ft. above mean sea level: 16 ft. below top of well: 200
Static level: 16 ft. water level: 5-23-97
Arsenic pressure: lbs. per square inch: Date:
Arsenic water is controlled by:

WELL TESTS:
Drawdown is amount water level is lowered below static level
Was a pump test made? Yes [x] No [ ] If yes, by whom: 
Yield: gal. per min. with ft. drawdown after hrs.

Recovery data: (time taken as zero when pump turned off) (water level measured from well top to water level)
Time Water Level Time Water Level Time Water Level

Date of test: 5-23-97
Bail test: gal. per min. with ft. drawdown after hrs.
Advertised rate: gal. per min. with pump set at ft.
Arsenic flow: g.p.m. Date:
Temperature of water: Was a chemical analysis made? Yes [ ] No [ ]

WELL CONSTRUCTOR CERTIFICATION:
I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME: Tim Well Drilling
ADDRESS: 6146 Libby Rd NE Olympia
(Signed) (Well Driller)
Contractor's Registration No. TIMSOU131PE Date 6-1-94
License No. 822
(USE ADDITIONAL SHEETS IF NECESSARY)
Name BERNDT, MARK

Location of well, County- THURSTON
Street address of well- 249 142ND ST. SW, TENINO

Proposed use- DOMESTIC

Type of work --
Number of well ONE

Method of drill ROTARY

Dimensions -- Diameter of well 6"
Drilled 60 ', Completed 59 '

Construction details --

Casing 8" from +2 ' to 58 '

Welded YES Liner installed NO
Perforations - NO
Type of perforator
Size of perforations " by "

holes from to

holes from to

Screen NO

Manufacturer's Name

Type

Diam. "

Slot size " from to "

Slot size " from to "

Type

Diam. "

Gravel packed NO
Surface seal YES to 18+ feet

Material used in seal BENTONITE

Any unusable water? NO

Type of water

Methods of seal

Pump

Water Levels

Elevation above sea level
Statue water level 30 '
Artesian pressure

Well tests

Air test;
25+ gpm bit at 57' for 1 hr.

Was pump test made NO
(if yes see attached)

STARTED 04/20/93 COMPLETED 04/20/93

WELL CONSTRUCTERS CERTIFICATION

I accept responsibility for
construction of this well and its
compliance with all Washington well
construction standards. The
information reported above is true
to my best knowledge and belief.

KING BROS. DRILLING INC.
844 SHOREY ROAD
CHEHALIS, WASHINGTON 98532
206-748-3798

Contractor's number KING BD 1 124 DC

ARRON T. SWENSON CWD License# 2114
DATE 04/22/93
Name BELL, MICHAEL

Address 214 143RD AVE SE, TENINO

State of Washington
Start card number 215717

Location of well, County- THURSTON
(2a) Street address of well- SAME

Proposed use- DOMESTIC

Type of work -- ONE
Number of well NEW CONSTRUCTION
Method of drill ROTARY

Dimensions -- Diameter of well 6"
Drilled 60' Completed 58'

Construction details --
Casing 6" from +2' to 58'
from to
Welded YES Liner installed NO
Perforations - NO
Type of perforator
Size of perforations " by "
holes from to holes from to
Screen NO

Manufacturer's Name
Type
Diam. "
Slot size " from to
Slot size " from to
Gravel packed NO
Surface seal YES to 18+ feet
Material used in seal BENTONITE
Any unusable water? NO
Type of water
Where?
Method of seal

Pump

Water Levels
Elevation above sea level
Static water level 15+-
Artesian pressure

Well tests
Air test;
50 gpm bit at 45' for 1 hr.
Was pump test made NO
(if yes see attached)

WELL LOG or ABANDONMENT PROCEDURES

MATERIALS FROM TO
BLK DIRT 0 3
BRN SAND, GRAVEL 3 58

STARTED 05/05/93 COMPLETED 05/05/93

WELL CONSTRUCTERS CERTIFICATION
I accept responsibility for
construction of this well and its
compliance with all Washington well
construction standards. The
information reported above is true
to my best knowledge and belief.

KING BROS. DRILLING INC.
644 SHOREY ROAD
CHEHALIS, WASHINGTON 98532
206-748-3798

Contractors number KING BDI 124 DC
CURTIS W. KING CWD License# 0609
DATE 05/10/93
(1) Name MCGRATH, MIKE

(2) Location of well, County- THURSTON
Street address of well- 505 142ND AVE, TENINO

(2a) Street address of well- 505 142ND AVE, TENINO

(3) Proposed use- DOMESTIC

(4) Type of work --
Number of well ONE
NEW CONSTRUCTION
Method of drill ROTARY

(5) Dimensions -- Diameter of well 6"
Drilled 45 ', Completed 44 '

(6) Construction details --
Casing 6" from +2 ' to 43 ', from ' to ' welded YES Liner installed NO
Perforations - NO
Type of perforator
Size of perforations " by " holes from ' to ' holes from ' to ' Screen NO
Manufacturer's Name
Type
Diam. "
Slot size " from ' to ' Slot size " from ' to'
Gravel packed NO
Surface seal YES to 18+ feet
Material used in seal BENTONITE
Any unusable water? NO
Type of water
Where?
Method of seal

(7) Pump

(8) Water Levels
Elevation above sea level
Static water level 15 '
Artesian pressure

(9) Well tests
Air test;
20+ gpm bit at 40' for 1 hr.
Was pump test made NO
(if yes see attached)

WELL REPORT
STATE OF WASHINGTON
Start card number 215747

Name MCGRATH, MIKE
Address PO BOX 7446, OLYMPIA

SE1/4 SW1/4 Sec 10 Tn 16 R 2W

DESCRIPTION
WELL LOG or ABANDONMENT PROCEDURES
MATERIALS
FROM TO
BLK TOPSOIL 0 1
GRY SAND, GRAVEL 1 45

STARTED 6/28/93 COMPLETED 6/28/93

WELL CONSTRUCTERS CERTIFICATION
I accept responsibility for
construction of this well and its
compliance with all Washington well
construction standards. The
information reported above is true
to my best knowledge and belief.

KING BROS. DRILLING INC.
644 SHOREY ROAD
CHEHALIS, WASHINGTON 98532
206-748-3798

Contractors number KING BDI 124 DC

CURTIS M. KING CWD License# 0609
DATE 07/02/93
(10) WELL LOG:

<table>
<thead>
<tr>
<th>MATERIAL</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sand &amp; gravel</td>
<td>0</td>
<td>15</td>
</tr>
<tr>
<td>Sand &amp; gravel</td>
<td>15</td>
<td>25</td>
</tr>
<tr>
<td>Sand &amp; gravel</td>
<td>25</td>
<td>30</td>
</tr>
</tbody>
</table>

(7) PUMP:

Manufacturer's Name: Johnson

Type: HP

(8) WATER LEVELS:

Land-surface elevation above mean sea level: 35 5/8 ft

Artesian pressure per square inch:...

Artesian water is controlled by...

(9) WELL TESTS:

Water level: Drawdown is amount water level is lowered below static level

Yield: gal/min with...

Drawdown after...

Recovery time: time taken as zero when pump turned off (water level measured from well top to water level)

Flow: Water Level | Time | Water Level | Time | Water Level

(11) WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME:  
(Partner, firm, or corporation)  
(Type or print)

Address:  

License No.: 555

Date: 5/10/56

(Signed)  
(Well Driller)
WATER WELL REPORT

STATE OF WASHINGTON

(1) OWNER: Name: Randy Cupp, Address: 9220 Care Rd SE, SW, Olympia

(2) LOCATION OF WELL: County: Johnston, Section: 10, T 16 N, R 26 W, NW 1/4

(3) PROPOSED USE: X Domestic, Irrigation, Down, Other

(4) TYPE OF WORK: Owner's number of the well (if more than one) Abandoned

(5) DIMENSIONS: Diameter of well Drilled,reamed, test well Depth of completed well, ft.

(6) CONSTRUCTION DETAILS: Casing installed: 6 ft. Diameter from 1 ft. to 19 ft. Method: Dug, Driven

(7) PUMP: Manufacturer's Name

(8) WATER LEVELS: Land-surface elevation above mean sea level 190 ft. Below top of well, Date

(9) WELL TESTS: Drawdown is amount water level is lowered below static level

(10) WELL LOG OR ABANDONMENT PROCEDURE DESCRIPTION

MATERIAL FROM TO

Gravel - Sand - Clay 0 14
Fluvial Sandstone 14 18
Sandstone - Grey 18 57
Sandstone - Purple 57 71
Sandstone - Grey 71 119
Sandstone - Lt Grey 119 190
Sandstone - Grey 190 220
Salt Water @ 220

Pumped full of concrete slurry from bottom
(ABANDONED)


WELL CONSTRUCTOR CERTIFICATION:

I fabricated and/or accept responsibility for construction of this well and its compliance with all Washington well construction standards. Materials used and the information reported above are to the best of my knowledge and belief.

Tims Well Drilling

(PERSONAL OR CORPORATION, TYPE OF PRINT)

Address: PO Box 436, East Olympia, WA

(Signed)

License No: 832

Contractor Registration No: 01-M318, PE Date: 10-25-98

(USE ADDITIONAL SHEETS IF NECESSARY)

Ecology is an Equal Opportunity and Affirmative Action employer. For special accommodation needs, contact the Water Resources Program at (206) 407-6600. The TDD number is (206) 407-6606.
WATER WELL REPORT
STATE OF WASHINGTON

OWNER: Randy Culp CONSTRUCTION Address: 9820 CASE RD SW Olympia WA 98502

LOCATION OF WELL: Thurston County

STREET ADDRESS OF WELL (or nearest address): 2000 DEMARC CREEK DRIVE SW OLYMPIA, WA

PROPOSED USE: Domestic ☑️ Irrigation ☐ Industrial ☐ Municipal ☐ DeWater ☐ Test Well ☐ Other ☐

TYPE OF WORK: Owner's number of well (if more than one)
Abandoned ☐ New Well ☑️ Method: Drilled ☑️ Bored ☐ Deepened ☐ Method: Cable ☐ Driven ☐ Reconditioned ☐ Method: Rotary ☐ Jetted ☐

DIMENSIONS: Diameter of well: 60 inches. Depth of completed well: 45 ft.

CONSTRUCTION DETAILS:
Ceiling installed: 6 ft. Diam. from A to ft. 45' 6 ft.
Welded liner installed: ☑️ Diam. from N to ft. 6 ft.
Threaded liner installed: ☐ Diam. from S to ft. 6 ft.
Perforations: Yes ☑️ No ☐
Type of perforator used: 1⁄4 in. by 3 in.
SIZE of perforations: 40 perforations from 24 ft. to 27 ft.

Screens: Yes ☑️ No ☐
Manufacturer's Name:
Type: Model No.:
Diam. Slot size: in. ft. to ft.
Diam. Slot size: in. ft. to ft.
Gravel packed: Yes ☑️ No ☐
Size of gravel:
Gravel placed from:
Surface seal: Yes ☑️ No ☐
To what depth?:
Material used in seal:
Did any strata contain unusable water? Yes ☑️ No ☐
Type of water:
Depth of strata:
Method of sealing strata off:

PUMP: Manufacturer's Name: Gouds H.P. 14 10
Type: 5 10

WATER LEVELS:
Land surface elevation:
Above mean sea level:
Static level:
92.70 ft. below top of well
Date: 10-97
Artesian pressure:
lbs. per square inch
Artesian water is controlled by:
(Cap, valve, etc.)

WELL TESTS:
Drawdown is amount water level is lowered below static level
Was a pump test made? Yes ☐ No ☐
If yes, by whom?
Yield:
gal./min. with ft. drawdown after hrs.

Recovery data (time taken as zero when pump turned off) (water level measured from well):
Top to water level:
Time Water Level Time Water Level

Date of test:
Bailer test:
8 gal./min. with ft. drawdown after hrs.
Artiesel gal./min. with arm set at ft. for hrs.
Artiesel flow:
g.p.m. Date
Temperature of water:
Was a chemical analysis made? Yes ☑️ No ☐

FORMED BY:

(USE ADDITIONAL SHEETS IF NECESSARY)

WELL CONSTRUCTION CERTIFICATION:
I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME TIMS WELL DRILLING
ADDRESS PO BOX 430 EAST OLYMPIA WA

(Signed)

Licence No.

Contractor's Registration No.

Date: 10-27-97

ECY 050-1-20 (9/95)
Name: FULLERTON, RICHARD
Address: 535 142ND AVE, TENINO

(2) Location of well: County - THURSTON
(2a) Street address of well: SAME

(3) Proposed use: DOMESTIC

(4) Type of work: ONE
    Number of well: NEW CONSTRUCTION
    Method of drill: ROTARY

(5) Dimensions: Diameter of well 6"
    Drilled: 53 Completed: 51

(6) Construction details:
    Casing: 6" from +1' to 52'
    Welded: YES  Liner installed: NO
    Perforations: NO
    Type of perforator: 
    Size of perforations: by holes
    from: to
    holes from: to
    Screen: NO
    Manufacturer's Name: 
    Type: 
    Diam.:
    Slot size: from to
    Slot size from to
    Gravel packed: 
    Surface seal: YES to 18+ feet
    Material used in seal: BENTONITE
    Any unusable water: NO
    Type of water: 
    Where: 
    Method of seal: 

(7) Pump:

(8) Water Levels: 03/16/93
    Elevation above sea level: 
    Static water level: 18'
    Artesian pressure: 

(9) Well tests:
    Air test: 14 gpm bit at 49 for 1 hr.
    Was pump test made: (if yes see attached)

---

WELL REPORT
STATE OF WASHINGTON
Start card number 201784

SE1/4 SW1/4 Sec 10 Tn 16 R 2W

DESCRIPTION
WELL LOG or ABANDONMENT PROCEDURES

MATERIALS
FROM TO
BRN SAND AND GRAVEL 0 14
GRY SAND AND GRAVEL W/CLAY 14 25
BRN SAND AND GRAVEL 25 53

---

STARTED 03/16/93 COMPLETED 03/16/93

WELL CONSTRUCTERS CERTIFICATION
I accept responsibility for construction of this well and its compliance with all Washington well construction standards. The information reported above is true to my best knowledge and belief.

KING BROS. DRILLING INC.
644 SHOREY ROAD
CHEHALIS, WASHINGTON 98532
206-748-3798

Contractors number: KING BDI 124 DC
License# 0609

CURTIS W. KING
DATE 03/17/93
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Name: Roy Herodes
Address: 428 1/2 nd St. Tacoma, Wash

(2) LOCATION OF WELL: County: Thurston
Township: NE 1/4 SW 1/4 Sec. 10 T. 16 N. R. 2 W. M.

(3) PROPOSED USE: □ Domestic □ Industrial □ Municipal □ DeWater □ Test Well □ Other □

(4) TYPE OF WORK: Owner's number of well (if more than one)
Abandoned □ New well □ Method: Dug □ Bored □ Driven □ Reconditioned □
Deepened □ Liner installed □ Rotary □ Jetted □

(5) DIMENSIONS: Diameter of well: 6 inches, Drilled: 52 feet, Depth of completed well: 350 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: 6 ft. Diam., from +1 ft. to 50 ft.
Welded □ threaded □ Liner installed □
Perforations: Yes □ No □
Type of perforator used
SIZE of perforations
perforations from __________ ft. to __________ ft.
perforations from __________ ft. to __________ ft.

Screens: Yes □ No □
Manufacturer's Name
Type
Diam.
Slot size.
Diam.
Slot size.
Gravel packed: Yes □ No □
Size of gravel
Gravel placed from __________ ft. to __________ ft.

Surface seal: Yes □ No □ To what depth? __________ ft.
Material used in seal
Did any strata contain unusable water? Yes □ No □
Type of water?
Method of sealing strata off

(7) PUMP:
Manufacturer's Name
Type

(8) WATER LEVELS:
Land-surface elevation above mean sea level: __________ ft.
Static level: __________ ft. below top of well Date: 5/17/97
Aerated pressure: __________ lb. per square inch Date
Aerated water is controlled by __________ (Cap, valve, etc.)

(9) WELL TESTS:
Drawdown is equal water level is lowered below static level
Was a pump test made? Yes □ No □ If yes, by whom?
Yield: __________ gal./min. with __________ ft. drawdown after __________ hrs.
Recovery date (time taken as zero when pump turned off) (water level measured from well top to water level)
Time Water Level Time Water Level Time Water Level

Date of test:
Bailer test __________ gal./min. with __________ ft. drawdown after __________ hrs.
Artificial __________ gal./min. with stem set at __________ ft. for __________ hrs.
Aerated flow __________ g.p.m. Date
Temperature of water __________ Was a chemical analysis made? Yes □ No □

(10) WELL LOG OR ABANDONMENT PROCEDURE DESCRIPTION
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

MATERIAL
FROM TO
Top Soil 0 2
Sand & Gravel 2 16
Hard Rock 16 30
Gravel & Water 30 50

WELL CONSTRUCTION CERTIFICATION:
I constructed and/or accept responsibility for construction of this well and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME: Chublis, Don Lewis
Address: 7115 19 1/2 Sw Rochester

(Signed) Jerry Lucas, License No. 0151
Contractor's Registration No. 542400123.7 Date: 5/13/93

(use additional sheets if necessary)
Name: WAHLERS, RONALD  
Address: 844 142ND AVE. SW, TENINO  
Location of well, County– THURSTON  
Street address of well– SAME  
Proposed use– DOMESTIC  
Type of work -- ONE  
Number of well NEW CONSTRUCTION  
Method of drill ROTARY  
Dimensions -- Diameter of well 6"  
Drilled 55 '  
Completed 55 '  
Construction details --  
Casing 6" from +2 ' to 55 '  
from  to  
Welded YES  
Liner installed NO  
Perforations - NO  
Type of perforator  
Size of perforations  " by "  
holes from  to  
holes from  to  
Screen NO  
Manufacturer's Name  
Type  
Diam. "  
Slot size " from  to  
Slot size " from  to  
Gravel packed NO  
Surface seal YES to 10+ feet  
Material used in seal BENTONITE  
Any unusable water? NO  
Type of water  
Where?  
Method of seal  
Pump  
Water Levels  
Elevation above sea level  
Static water level 16 '  
Artesian pressure  
Well tests  
Air test;  
gpm blt at ' for 1 hr.  
Was pump test made NO  
(if yes see attached)  
Pump test made by King Bros.  
Yield 30 gpm with 28 ' drawdown after 1 hour.  
Well Log or Abandonment Procedures  
Materials FROM TO  
BRN SAND, CLAY 0 14  
BRN SAND, GRAVEL 14 22  
GRY SAND, W/ROCKS 22 30  
BRN SAND 30 42  
GRY SAND, GRAVEL 42 55  
Started 04/08/93  
Completed 04/08/93  
Well Constructers Certification  
I accept responsibility for construction of this well and its compliance with all Washington well construction standards. The information reported above is true to my best knowledge and belief.  
King Bros. Drilling Inc.  
644 Shorey Road  
Chehalis, Washington 98532  
206-748-3798  
Contractors number KING BD1 124 DC  
Curtis M. King CWD License# 0609  
Date 04/09/93
**WATER WELL REPORT**

**STATE OF WASHINGTON**

**OWNER:** Rulon Moon  
Address: 312 W. Clark St., Tumwater, Wn.

**LOCATION OF WELL:** Thurston County  
9 1/2 N.E.  
Tract 2, Deep Lake Estate

**PROPOSED USE:** Domestic [X]  
Industrial [ ]  
Municipal [ ]  
Irrigation [ ]  
Test Well [ ]  
Other [ ]

**TYPE OF WORK:**  
New well [X]  
Revised [ ]  
Rehabilitation [ ]  
Cleaning [ ]  
Rehabilitation & Cleaning [ ]

**DIMENSIONS:**  
Diameter of well: 6 inches  
Depth of completed well: 55 ft.

**CONSTRUCTION DETAILS:**  
Casing installed: 6 ft.  
Threaded [ ]  
Welded [X]  

t. (ft. from 0 to 55 ft.)

**Perforations:**  
Yes [X]  
No [ ]  
Number of perforations: 10

**Screens:**  
Manufacturer's name:  
Model No:  
Nominal size:  
Diameter:  

**Gravel packed:**  
Yes [X]  
No [ ]  
Gravel size:  
In ft.:

**Surface seal:**  
Yes [X]  
No [ ]  
Material: bentonite

**Type of water:**  
Bentonite

**WATER LEVELS:**  
Land surface elevation: -28 ft. below top of well

**WELL TESTS:**  
Basic well tests:  
10 a.m. Date 8/6/83

**WELL DRILLER'S STATEMENT:**  
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

**WELL DRILLER:**  
Name: Herman Penfield's Well Drilling  
Address: 5930 Churchill Rd. 3-E. Tenino, Wn. 98589

**License No.:** 1299

Signed: [Signature]  
Date: 8/6/83

**USE ADDITIONAL SHEETS IF NECESSARY**
(1) OWNER: Scott Shannon
   Address: 2502 Greenlawn St. E.  Lacey, Wa.  98503

(2) LOCATION OF WELL: Thurston County
   S 1/2, NE 1/4, Sec. 10, T 16N R 2W WH.

(2a) STREET ADDRESS OF WELL: (or nearest address) 500 140th Ave. S.W. Tenino, Wa.

(3) PROPOSED USE: Domestic

(4) TYPE OF WORK: New Owner's number of well (if more than one)
   Method: Air Rotary

(5) DIMENSIONS:
   Diameter of well: 6 inches
   Drilled 72 ft. Depth of completed well: 72 ft.
   Clay, yellow, w/ gravel
   Clay, blue, w/ gravel

(5) CONSTRUCTION DETAILS:
   Casing installed: 6
   * Dia. from 41 ft. to 72 ft.
   * Dia. from ft. to ft.
   * Dia. from ft. to ft.
   Perforations: No
   Type of perforator used:
   Size of perforations: in. by in.
   perforations from ft. to ft.
   perforations from ft. to ft.
   perforations from ft. to ft.

(6) Screens:
   Manufacturer's name:
   Type: Mod. No.
   Dia. slot size: from ft. to ft.
   Dia. slot size: from ft. to ft.

(7) Gravel packed:
   Size of gravel:
   Gravel placed from ft. to ft.

(8) Surface seal: Yes  To what depth: 20
   Material used in seal: Bentonite
   Did any strata contain unusable water? No
   Type of water:
   Depth of strata:
   Method of sealing strata off:

(9) PUMP:
   Manufacturers name:
   Type:
   Size:
   H.P.:
   Work Started: 3-2-92  Completed: 3-3-92

(10) WATER LEVELS:
   Land-surface elevation above
   mean sea level: ft.
   Static level: 38 ft. below top of well Date: 3-3-92
   Artesian pressure: lbs. per sq. in. Rate:
   Controlled by:

(11) WELL TESTS:
   Drawdown is amount water level is lowered
   below static water level.
   Was a pump test made? No  If yes, by whom:
   Yield: 6 GPM with ft. drawdown after hrs.
   Date of test: / / 6 GPM with ft. drawdown after hrs.
   Table test: 6 GPM w/ steam set at 70 ft. for 1 hrs.
   Air tests: 37-40 GPM w/ steam set at 70 ft. for 1 hrs.
   Artesian flow: 6 GPM Temp: o Chemical analysis No.

WELL CONSTRUCTOR CERTIFICATION:
I, Williams Well Drilling, Inc.
ADDRESS: 937 Jackson Hwy. So.
Toledo, Wa.  98591 Phone: 864-2951

I name: WILLIAMS WELL DRILLING, INC.
I address: 937 Jackson Hwy. So.
I phone: 864-2951
I signed:
I Kenneth A. Williams
I license no. 1768
I date: 3-3-92
I cont. no. WILL0251R3
# Water Well Report

**State of Washington**

**Owner Name:** Frank, Sherry  
**Address:** 13541 Tilley Road S, Tumwater, WA 98509

**Proposal Use:** Domestic

**Location of Well:** County Thurston  
**Street Address of Well:** Tilley Road S, Tumwater

**New Well:**  
**Type OF WORK:** Rotatory  
**Owner/Number of Well:** (If more than one)

**Dimensions:**  
**Diameter of Well:** 6 inches  
**Depth of Completed Well:** 35 ft

**Construction Details:**  
**Casing Installed:** 6 in Dia from +1 ft to 32 3 ft  
**Welded Casing:** Dia from ft to ft  
**Dia from ft to ft**

**Perforations NO:**  
**Screen YES:**  
**Manufacturer's Name:** Houston  
**Type Slotted**  
**Dia Slot size:** From 35 ft to 29 ft  
**Dia Slot size:** From ft to ft

**Gravel packed NO:**  
**Surface seal YES:** To what depth? 20 ft  
**Material used in seal:** Bentonite  
**Did any strata contain unusable water? NO**

**Method of Sealing strata off:**

**Well Log:**  
**Formation:** Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated with at least one entry for each change in formation

<table>
<thead>
<tr>
<th>Material</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sandy Brown Clay Gravel &amp; Cobble</td>
<td>0</td>
<td>3</td>
</tr>
<tr>
<td>Packed Gravel, Course Sand, Bates Clay Binder</td>
<td>8</td>
<td>16</td>
</tr>
<tr>
<td>Ben CS Sand, Gravel &amp; Water</td>
<td>36</td>
<td>36</td>
</tr>
<tr>
<td>Gray Clay, Black Gravel</td>
<td>36</td>
<td></td>
</tr>
</tbody>
</table>

**Received:** 

**November 8, 2000**

**Washington State Department of Ecology**

**Work started:** 10/24/00  
**Completed:** 10/24/00

**Well Constructor Certification:**  
I, (Name) (person, firm, or corporation), (Type or print)  
**Address:**  
**License No:** 2053

**Name:** Arcadia Drilling Inc  
**Registration No:** A888288K1  
**Date:** 10/25/00
Name: SUESS, TIM

Location of well, County: THURSTON
Street address of well: SAME

Proposed use: DOMESTIC

Type of work: ONE
Number of well: NEW CONSTRUCTION
Method of drill: ROTARY

Dimensions: Diameter of well 6"
Drilled 54' Completed 51'

Construction details:
Casing 6" from +2' to 51'
from 51' to
Welded YES Liner installed NO
Perforations - NO
Type of perforator
Size of perforations: " by "
holes from 1' to 1'
holes from 1' to 1'
Screen NO
Manufacturer's Name
Type
Diam. "
Slot size " from 1' to 1'
Slot size " from 1' to 1'
Gravel packed NO
Surface seal YES to 18+ feet
Material used in seal BENTONITE
Any unusable water? NO
Type of water
Where?
Method of seal

Pump

Water Levels
Elevation above sea level
Static water level 21'
Artesian pressure

Well tests
Air test:
20+ gpm bit at 1' for 1 hr.
Was pump test made YES
(if yes see attached)

PUMP TEST
18 GPM WITH 20' DRAWDOWN AFTER 1 HR

Address: 703 142ND DRIVE SW, TENINO
1/4 SW1/4 Sec 10 Tn 16 R 2W

Start card number: 215698

DESCRIPTION
WELL LOG or ABANDONMENT PROCEDURES

MATERIALS FROM TO
BRN SAND, CLAY 0 9
BRN SAND, GRAVEL 9 47
GRY SAND, GRAVEL 47 52

STARTED 04/14/93 COMPLETED 04/14/93

WELL CONSTRUCTERS CERTIFICATION
I accept responsibility for
construction of this well and its
compliance with all Washington well
construction standards. The
information reported above is true
to my best knowledge and belief.

KING BROS. DRILLING INC.
844 SHOREY ROAD
CHEHALIS, WASHINGTON 98532
206-748-3798

Contractors number: KING BDI 124 DC

CURTIS M. KING CWD License# 0609
DATE 04/19/93
STATE OF WASHINGTON

WATER WELL REPORT

Start Card No. A10329
Unique Well I.D. # 5
Water Right Permit No.

(1) OWNER: Name CAINE, TONY
Address P O BOX 506 OLYMPIA, WA 98507

(2) LOCATION OF WELL: County THURSTON
(a) STREET ADDRESS OF WELL (or nearest address) 14255 TILLY RD, OLYMPIA

(3) PROPOSED USE: DOMESTIC

(4) TYPE OF WORK: Owner's Number of well
(If more than one)
ABANDONED
Method: ROTARY'

(5) DIMENSIONS:
Diameter of well inches
Drilled ft. Depth of completed well ft.

(6) CONSTRUCTION DETAILS:
Casing installed: Dia. from ft. to ft.
WELDED CASING Dia. from ft. to ft.
Perforations NO Dia. from ft. to ft.
Perforations from ft. to ft.
Perforations from ft. to ft.
Perforations from ft. to ft.

Screens: NO
Manufacturer's Name
Type
Diam. ft. slot size ft.
Diam. ft. slot size ft.
Gravel packed: NO
Size of gravel
Gravel placed from ft. to ft.
Surface seal: NO
To what depth? ft.
Material used in seal
Did any strata contain unusable water? NO
Type of water? Depth of strata ft.
Method of sealing strata off

(7) PUMP: Manufacturer's Name
Type: H.P.

(8) WATER LEVELS:
Land-surface elevation ft.
Above mean sea level ft.
Static level ft. below top of well Date
Artesian Pressure lbs. per square inch Date
Artesian water controlled by

(9) WELL TESTS: Drawdown is amount water level is lowered below static level.
Was a pump test made? NO If yes, by whom?
Yield: gal./min with ft. drawdown after hrs.

Recovery data
Time Water Level Time Water Level Time Water Level

Date of test
Bailer test gal./min. ft. drawdown after hrs.
Air test gal./min. with stem set at ft. for hrs.
Artesian flow g.p.m. Date
Temperature of water Was a chemical analysis made? NO

WELL LOG

Formation: Describe by color, character, size of material and structure, and show thickness of aquifiers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change in formation.

MATERIAL
The 6" well was full of sand & gravel. Drilled materials out and filled with bentonite slurry from bottom up. Pulled the casing and topped off with bentonite.

Well was 58 feet deep.
3 bags bentonite powder

Work started 03/07/95
Completed 03/07/95

WELL CONSTRUCTOR CERTIFICATION:
I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME ARCADIA DRILLING INC. (Type or print)
Address 1760 WALKER RD

(SIGNED) [Signature] License No. 2053
Contractor's Registration No. ARCADIA0981 Date 03/09/95
The 8" well was filled with sand & gravel. Drilled the materials out and filled with a bentonite slurry. Pulled the casing and topped with bentonite.

Well was 51 feet deep.
5 bags of bentonite powder
WATER WELL REPORT
STATE OF WASHINGTON

OWNER: Tony Kliounis
Address: Beaver Creek Dr, Mason

LOCATION OF WELL: County: Thurston
Township: SW1/4 Sec. 10 T. 16 N. R. 2 W.

STREET ADDRESS OF WELL (or nearest address):

PROPOSED USE:
- Domestic
- Irrigation
- DeWater
- Test Well
- Other

TYPE OF WORK:
- Owner's number of well (if more than one)
- New well
- Replacement
- Reconditioned
- Drilled
- Rejected

DIMENSIONS:
- Diameter of well: 6" inches.
- Drilled: 110 ft.
- Depth of completed well: 98'

CONSTRUCTION DETAILS:
- Casing installed: 6' Diam. from 11.5 ft. to 50 ft.
- Welded: 47' Diam. from 47 ft. to 98'
- Liner installed:
- Perforations:
- Size of perforations: 3 in. by 3 in.
- Perforations from 65' to 68'
- Surface seal:
- Material used in seal:
- Did any strata contain unusable water?
- Depth of stratus:
- Method of sealing strata:

SCREENS:
- Manufacturer's Name:
- Type:
- Diam.:
- Slot size:
- Gravel packed:
- Size of gravel: 3/4 minus
- Gravel placed from 98' to 110'

PUMP:
- Manufacturer's Name:
- Type:
- H.P.:

WATER LEVELS:
- Static level: 41 ft. below top of well
- Artesian pressure: lbs. per square inch
- Artesian water is controlled by:

WELL TESTS:
- Drawdown is amount water level is lowered below static level
- Was a pump test made?
- Yield:
- Recovery time:
- Temperature of water:
- Was a chemical analysis made?

WELL LOG OR ABANDONMENT PROCEDURE DESCRIPTION

MATERIAL
<table>
<thead>
<tr>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>clay</td>
<td>brown</td>
</tr>
<tr>
<td>clay</td>
<td>gray</td>
</tr>
<tr>
<td>sand</td>
<td>unconsolidated</td>
</tr>
<tr>
<td>clay</td>
<td>green</td>
</tr>
</tbody>
</table>

RECEIVED:

WELL CONSTRUCTOR CERTIFICATION:

I, as the person who constructed and/or accepted responsibility for construction of this well, and its compliance with all Washington well construction standards, materials used and the information reported above are true to my best knowledge and belief.

NAME: Vernons Well Drilling
Address: 12345 Rochester
(Signed) 
(WELL DRILLER)

Contractor's Registration No. 12345
License No. 2019

USE ADDITIONAL SHEETS IF NECESSARY
WATER WELL REPORT
STATE OF WASHINGTON

OWNER: Vaughn, Thurston
Address: 140 W. Sill Rd.

LOCATION OF WELL:
County: Thurston

STREET ADDRESS OF WELL:
140 W. Sill Rd.

PROPOSED USE:
Domestic [X] Industrial [ ] Municipal [ ] Test Well [ ] Other [ ]

TYPE OF WORK:
Abandoned [ ] New well [X] Method: Dug [ ] Bored [ ] Drilled [ ] Recomposed [ ]

DIMENSIONS:
Diameter of well: 48 inches
Depth of completed well: 100 ft.

CONSTRUCTION DETAILS:
Casing installed: 10 ft. from the surface to 100 ft.
Welded [X] Liner installed: 10 ft. from the surface
Threaded [ ] Size of perforations: 1/4 in.
Perforations: Yes [ ] No [X]

Screws: Yes [ ] No [X] Manufacturer's Name: 

Type: 
Diam. Slot size from in. to in. 

Gravel placed from ft. to ft.

Screen: Yes [X] No [ ] To what depth? 18 ft.

Material used in screen: Bentonite

Surface seal: Yes [X] No [ ] Depth of strata: 

Method of sealing strata off: 

PUMP:
Manufacturer's Name: 

Type: 

WATER LEVELS:
Static level: 8 ft. below top of well Date: 8-4-92
Artesian pressure: 

Artesian water is controlled by: (Cap, valve, etc.)

WELL TESTS:
Was a pump test made? Yes [ ] No [X]
Yield: gal./min. with ft. drawdown after hrs.

Recovery data (time taken to zero when pump turned off) (water level measured from well top to water level)

Date of test:
Baker test: 8-5, 10, 18 hrs.
Artesian flow: 35 gal./min. with stem set at 1/2 ft. for 1/2 hrs.

AISLE ROLLING CO 352-8767
Address: 9735 Little Creek Rd., S.W. Oly., 98512

Contractor's Registration No. 1914 Date 8-5 19-1

NAME: (SIGNED)

WELL DRILLER: License No. 0210

(USE ADDITIONAL SHEETS IF NECESSARY)
**WATER WELL REPORT**

**STATE OF WASHINGTON**

**WATER RIGHT Permit No.**

**UNIQUE WELL I.D. #**

1. **OWNER:** Name: **VAUGHN MARSHALL**  
   Address: 2124 LOG CABIN RD S.W.  
   **OLY 98501**

2. **LOCATION OF WELL:** County: **THURSTON**  
   Street Address of Well (or nearest address): 103 rd LANE S.W. OFF CASE RD.

3. **PROPOSED USE:**  
   - [X] Domestic
   - [ ] Irrigation
   - [ ] Industrial
   - [ ] Municipal
   - [ ] Driveway
   - [ ] Other

4. **TYPE OF WORK:**  
   - [X] New well  
   - [ ] Deepened
   - [ ] Reconditioned
   - [ ] Drilled
   - [ ] Rotated
   - [ ] Jetted

5. **DIMENSIONS:**  
   - Diameter of Well: 4 inches
   - Depth of completed well: 30 ft.

6. **CONSTRUCTION DETAILS:**  
   - Casing Installed: 4 in.
   - Welded:  
   - Liner Installed:  
   - Threaded:  

   **Perforations:**  
   - Yes [X] No [ ]
   - Size of perforation: in.
   - PIERATIONS FROM:
     - [ ] ft.  
     - [ ] ft.  
   - PIERATIONS FROM:
     - [ ] ft.  
     - [ ] ft.  
   - PIERATIONS FROM:
     - [ ] ft.  
     - [ ] ft.  

   **Gravel packed:**  
   - Yes [X] No [ ]
   - Size of gravel: ft.
   - Gravel placed from:
     - [ ] ft.  
     - [ ] ft.  

   **Surface seal:**  
   - Yes [X] No [ ]
   - Depth to:
     - [ ] ft.  
     - [ ] ft.  

6. **SCREENS:**  
   - Yes [X] No [ ]
   - Manufacturer's Name:
   - Type:
   - Model No.
   - Diameter: ft.
   - Slot size: in.
   - Fineness:
   - Date:

7. **PUMP:**  
   - Manufacturer's Name: **NO**
   - H.P.:  

8. **WATER LEVELS:**  
   - Land-surface elevation:
   - Above mean sea level:
   - Static level:
   - Artesian pressure:
   - Date:

9. **WELL TESTS:**  
   - Drawdown is amount water level is lowered below static level:
   - Was a pump test made?: Yes [X] No [ ]
   - Yield: gal./min.
   - hrs.

   **Recovery data:** (time taken as zero when pump turned off) (water level measured from well top to water level):
   - Time:
   - Water Level:
   - Time:
   - Water Level:
   - Time:
   - Water Level:

   **Date of test:**
   - Ballast test:
   - Artesian:
   - Temperature of water:

10. **WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION**  
    - Formation:
    - Described by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

   **MATERIAL**  
   - **FROM**  
   - **TO**

   **Surface Clay**  
   - 0  
   - 1

   **Gray Clay**  
   - 1  
   - 23

   **Saturated Gravel**  
   - 23  
   - 30

**WELL CONSTRUCTOR CERTIFICATION:**

I, (Name of Contrator), (Date of Registration), (License No.), hereby certify that the well was constructed in accordance with the regulations of the State of Washington Department of Ecology, and that the materials and workmanship used were of the best quality and in compliance with the requirements of the code. I hereby declare that the well is complete and ready for use.

**CONTRACTOR:**

**DATE:**

**LICENSE NO.:**

**REGISTRATION:**

**USE ADDITIONAL SHEETS IF NECESSARY**
WATER WELL REPORT
STATE OF WASHINGTON

OWNER: VAUGHN MARSTON
Address: 2125 LOG CABIN RD., ELY, 98530

LOCATION OF WELL: THORSTON
Street Address: 1925 TILLY RD., SW, TENERO, WA, 98589

PROPOSED USE: Domestic ☐ Irrigation ☐ Driveway ☐ Other ☒

TYPE OF WORK: New well ☒ Abandoned ☐
Method: Driveway ☐ Cable ☐ Rotary ☒

DIMENSIONS: Diameter of well 60 inches. Drilled 60 ft, Depth of completed well 60 ft.

CONSTRUCTION DETAILS:
Casing and tubing:
- Diameter: 60 ft, Length: 60 ft.
Perforations: Yes ☑ No ☐
Type of perforator used: Not specified
Size of perforations: In, by in.

Screens: Yes ☑ No ☐
Manufacturer’s Name:
Type:
Diam: Slot size:
Diam: Slot size:

Gravel packed:
Yes ☑ No ☐ Size of gravel:
Gravel placed from ft. to ft.

Surface seal:
Yes ☑ No ☐ To what depth: 20 ft.
Material used in seal: BENTONITE

Well tests:
Was a pump test made? Yes ☑ No ☐
Yield: gal/min.
Drawdown: ft.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Date of test:
Balloon test:
Artesian flow:
Temperature of water:

WELL CONSTRUCTOR CERTIFICATION:
I certify that I, the above-named well constructor, have constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. The information reported above is true to the best of my knowledge and belief.

Name: AID DRILLING CO
Address: 97351-177, W., ELY, 98512
License No. 1210

Contractor’s Registration No. A-1944-13088 Date 12/16/97

(USE ADDITIONAL SHEETS IF NECESSARY)
### WATER WELL REPORT

**State of Washington**

**File Original and First Copy with Department of Ecology**
**Second Copy—Owner's Copy**
**Third Copy—Order's Copy**

---

**1.** **Owner:** W. Dall Bell  
**Address:** 13747 Tilton Rd So

---

**2.** **Location of Well:** Thurston  
**Street Address:** SW x NE  
**Sec:** 16  
**Twr:** N  
**Rng:** R 23 W

---

**3.** **Proposed Use:**  
- Domestic ☐  
- Irrigation ☐  
- Municipal ☐  
- DeWater ☐  
- Test Well ☐  
- Other ☐

---

**4.** **Type of Work:**  
- Owner's number of Well ☐  
- New WELL ☐  
- Method: Dug ☐  
- Bored ☐  
- Jetted ☐  
- Driven ☐

---

**5.** **Dimensions:**  
- Diameter of Well: 60 inches  
- Drilled: 60 ft.  
- Depth of Completed Well: 60 ft.

---

**8.** **Construction Details:**  
- Casing Installed:  
  -Dia. from 710 ft. to 60 ft.  
- Welded ☐  
- Liner Installed ☐  
- Diam. from 710 ft. to 55 ft.

---

**10.** **Well Log or Abandonment Procedure Description:**

<table>
<thead>
<tr>
<th>Material</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Top Soil</td>
<td>0 1</td>
<td></td>
</tr>
<tr>
<td>Ge San Clay</td>
<td>10</td>
<td>10</td>
</tr>
<tr>
<td>Somay San Clay</td>
<td>20</td>
<td>40</td>
</tr>
<tr>
<td>Blu Clay Clay</td>
<td>40</td>
<td>50</td>
</tr>
<tr>
<td>San</td>
<td>50</td>
<td>60</td>
</tr>
</tbody>
</table>

---

**9.** **Water Levels:**  
- Land surface elevation above mean sea level: 9-18-50
- Static level:  
  - Depth below top of well: 18 ft.
- Artesian pressure:  
  - Lbs. per square inch: Date
- Artesian water is controlled by (Gage, valve, etc.):

---

**9.** **Well Tests:**  
- Was a pump test made? Yes ☐  
- Yield:  
  - gal./min. with ft. drawdown after hrs.
- Recovery data (time taken as zero when pump turned off):  
  - Water Level Time

---

**WELL CONSTRUCTOR CERTIFICATION:**

I, [Name], have constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

**Name:** [Name]  
**License No:** [License No.]

---

**Additional Sheets:** (USE ADDITIONAL SHEETS IF NECESSARY)
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Name: W. C. Bell
Address: 13947 Tilley Rd. So.

(2) LOCATION OF WELL: County: Thurston
Section: 10 T 16 N R 2 W

(2a) STREET ADDRESS OF WELL (or nearest address)

(3) PROPOSED USE: ☐ Domestic ☐ Irrigation ☐ Industrial ☐ Municipal
☐ DeWater ☐ Test Well ☐ Other

(4) TYPE OF WORK:
Owner's number of well (if more than one)
Abandoned ☐ New well ☐ Reconditioned ☐ Drilled ☐ Test Well ☐ Other
Method: Dug ☐ Cable ☐ Drilled ☐ Rotary ☐ Jetted

(5) DIMENSIONS:
Diameter of well: 60 inches.
Drilled: 60 ft.
Depth of completed well: 60 ft.

(6) CONSTRUCTION DETAILS:
Casing installed: 60 ft. from 55 ft.
Welded: Yes ☐ No ☐
Liner inserted: 60 ft.
Perforations: Yes ☐ No ☐
Type of perforator used:

SIZE of perforations: 1/8 in. by 1/8 in.
perforations from 1/4 in.
perforations from 1/8 in.

Screen: Yes ☐ No ☐
Manufacturer's Name: C. Cook
Type: T-71
Slot size: 18 from 55 ft.
Diam.: 20 in.
Slot size: 18 from 60 ft.
Diam.: 20 in.
Gravel packed: Yes ☐ No ☐
Size of gravel:
Gravel placed from 55 ft. to 60 ft.
Surface seal: Yes ☐ No ☐
To what depth: 60 ft.
Material used in seal: Bentonite
Did any strata contain usable water? Yes ☐ No ☐
Type of water:
Method of sealing strata off:

(7) PUMP:
Manufacturer's Name:
Type: H.P.

(8) WATER LEVELS:
Land surface elevation:
Static level: 1 ft. below top of well
Date: 4-18-40
Artesian pressure:
Artesian water is controlled by (Gage, valve, etc.)

(9) WELL TESTS:
Water level: 1 ft. above mean sea level
Water level: 1 ft. below top of well
Date: 4-18-40
Wells a pump test made? Yes ☐ No ☐
If yes, by whom?
Yield: gal/min.
ft. drawdown after hrs.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)
Time Water Level Time Water Level Time Water Level Time Water Level
Date of test:

Bail test: gal/min.
ft. drawdown after hrs.
Air test: 60 gal/min.
Steam test at 55 ft. for 1 hrs.
Artesian flow:
Temperature of water:
Was a chemical analysis made? Yes ☐ No ☐

WELL CONSTRUCTOR CERTIFICATION:
I, as the well constructor, hereby certify that the construction of this well was done in accordance with the regulations of the State of Washington and all applicable local regulations.

(USE ADDITIONAL SHEETS IF NECESSARY)
1) Name YANEY, WILLIAM

(2) Location of well, County- THURSTON
(2a) Street address of well- SAME

(3) Proposed use- DOMESTIC

(4) Type of work --
Number of well ONE
Method of drill ROTARY

(5) Dimensions -- Diameter of well 6"
Drilled 40 ' Completed 40 '

(6) Construction details --
Casing 6" from +2 ' to 38 '
Welded YES Liner installed NO
Perforations - NO
Type of perforater
Size of perforations " by "
holes from ' to '
holes from ' to '
Screen NO
Manufacturer's Name
Type
Diam. "
Slot size " from ' to '
Slot size " from ' to '
Gravel packed NO
Surface seal YES to 18+ feet
Material used in seal BENTONITE
Any unusable water? NO
Type of water
Where?
Method of seal

(7) Pump

(8) Water Levels
Elevation above sea level
Static water level 22'
Artesian pressure

(9) Well tests
Air test;
gpm bit at ' for 1 hr.
Was pump test made NO
(if yes see attached)

(10) Pump test made by King Bros.
Yield 20 gpm with 10 ' drawdown after 1 hour.

WELL REPORT
STATE OF WASHINGTON
Start card number 203528
Address 730 142ND AVE. SW, TENINO
1/4 SW1/4 Sec 10 Tn 16 R 2W

DESCRIPTION
WELL LOG or ABANDONMENT PROCEDURES

MATERIALS
FROM TO
BRN CLAY AND SAND 0 10
GRY SAND AND GRAVEL 10 25
BRN SAND, CLAY W/ROCKS 25 32
BRN SAND, GRAVEL 32 40

STARTED 04/08/93 COMPLETED 04/07/93

WELL CONSTRUCTORS CERTIFICATION
I accept responsibility for construction of this well and its compliance with all Washington well construction standards. The information reported above is true to my best knowledge and belief.

KING BROS. DRILLING INC.
644 SHOREY ROAD
CHEHALIS, WASHINGTON 98532
206-748-3788

Contractor's number KING BDI 124 DC
CURTIS M. KING CWD License# 0609
DATE 04/09/93
WELL REPORT
STATE OF WASHINGTON

(1) Name  BLAIN WIENS  Address 232 SE 143rd, TENINO
(2) Location of well, County- THURSTON  (2a) Street address of well- SAME  NW1/4 SE1/4 Sec 11 Tn 16 R 2WWM

(3) Proposed use- DOMESTIC

(4) Type of work -- ONE
   Number of well NEW CONSTRUCTION
   Method of drill ROTARY

(5) Dimensions -- Diameter of well 6"
   Drilled 82' Completed 77'

(6) Construction details --
   Casing 6" from +3' to 77'
   from    to    
   Welded YES  Liner installed NO
   Perforations - NO
   Type of perforator
   Size of perforations  " by "
   holes from  to  
   holes from  to  
   Screen NO
   Manufacturer's Name
   Type
   Diam. "
   Slot size " from  to  
   Slot size " from  to  
   Gravel packed No
   Surface seal YES to 18+ feet
   Material used in seal BENTONITE
   Any unusable water? NO
   Type of water
   Where?
   Method of seal

(7) Water Levels
   Elevation above sea level
   Static water level 41'
   Artesian pressure

(8) Well tests
   Air test;
   30 gpm bit at 75' for 1 hr.
   Was pump test made NO
   (if yes see attached)

COMMENTS

--

DESCRIPTION
WELL LOG or ABANDONMENT PROCEDURES

<table>
<thead>
<tr>
<th>MATERIALS</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>TOPSOIL</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>BRN SAND,GRAVEL</td>
<td>1</td>
<td>12</td>
</tr>
<tr>
<td>BRN CLAY,W/SAND,GRAVEL</td>
<td>12</td>
<td>15</td>
</tr>
<tr>
<td>BLU SANDY CLAY</td>
<td>15</td>
<td>19</td>
</tr>
<tr>
<td>GRY SAND,GRAVEL</td>
<td>19</td>
<td>81</td>
</tr>
</tbody>
</table>

WATER WAAS DARK BROWN IN COLOR BUT CLEARED UP ALMOST TOTALLY IN ONE HOUR.

STARTED 5/18/94  COMPLETED 5/19/94

WELL CONSTRUCTORS CERTIFICATION
I accept responsibility for construction of this well and its compliance with all Washington well construction standards. The information reported above is true to my best knowledge and belief.

KING BROS. DRILLING INC.
644 SHOREY ROAD
CHEHALIS, WASHINGTON 98532
206-748-3798
Contractors number KING BDI 124 DC

CURTIS M. KING  CWD  License# 0609
DATE 05/21/94
Name: BLAINE WEINS  Address: 232 SE 143RD, TENINO, WA

(2) Location of well, County: THURSTON  NW1/4 SW1/4 Sec 11 Tn 16 R 2WWM  (2a) Street address of well: OFF 143RD BEFORE KNOLLS RD.

(3) Proposed use: DOMESTIC

(4) Type of work: ONE  Number of well: NEW CONSTRUCTION  Method of drill: ROTARY

(5) Dimensions: Diameter of well 6"  Drilled: 120'  Completed: 118'

(6) Construction details:
- Casing: 6'' from +2' to 118'
- Welded: YES  Liner installed: NO
- Perforations: NO
- Type of perforater: 
- Size of perforations: " by "
- holes from: to
- Screen: NO
- Manufacturer's Name: 
- Type: 
- Diam.: "
- Slot size: " from: to
- Slot size: " from: to
- Gravel packed: No
- Surface seal: YES to 18+ feet
- Material used in seal: BENTONITE
- Any unusable water?: NO
- Type of water: 
- Where?: 
- Method of seal: 

(7) Water Levels:
- Elevation above sea level: 
- Static water level: 92'
- Artesian pressure: 

(8) Well tests:
- Air test; 20 gpm bit at 110' for 1 hr.
- Was pump test made: NO
- (if yes see attached)

COMMENTS:

RECEIVED

WELL LOG OR ABANDONMENT PROCEDURES

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>TOP SOIL</td>
<td>0</td>
<td>2</td>
</tr>
<tr>
<td>BLU/GRY SAND, GRAVEL W/CLAY</td>
<td>2</td>
<td>31</td>
</tr>
<tr>
<td>BRN SAND &amp; GRAVEL</td>
<td>31</td>
<td>41</td>
</tr>
<tr>
<td>GRY SAND, GRAVEL W/BOULDERS</td>
<td>41</td>
<td>46</td>
</tr>
<tr>
<td>BLU/GRY GRAVEL &amp; BOULDERS</td>
<td>46</td>
<td>118</td>
</tr>
<tr>
<td>BOTTOM OF HOLE</td>
<td>118</td>
<td></td>
</tr>
</tbody>
</table>

STARTED 7/17  COMPLETED 7/18/95

WELL CONSTRUCTERS CERTIFICATION
I accept responsibility for construction of this well and its compliance with all Washington well construction standards. The information reported above is true to my best knowledge and belief.

KING BROS. DRILLING INC.
644 SHOREY ROAD
CHEHALIS, WASHINGTON 98532
206-748-3798
Contractors number: KING BDI 124 DC

GERALD E. BLUHM  License# 2116
DATE Wednesday July 19, 1995
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: Name: BONNIE BROWNE
          Address: 642 143rd Ave SW Tenino, WA

(2) LOCATION OF WELL: County: Thurston
                         Sec: 1/4 SW 1/4 Sec 11 T 16 N R 2 W M

(2a) STREET ADDRESS OF WELL (or nearest address): 642 143rd Ave SW Tenino, WA

(3) PROPOSED USE: Domestic [X] Industrial [ ] Municipal [ ]
                     Irrigation [ ] DeWater [ ] Test Well [ ] Other [ ]

(4) TYPE OF WORK: Owner’s number of well [ ]
                    Abandoned [ ] New well [X] Method: Dug [ ] Bored [ ]
                    Deepened [ ] Cable [ ] Driven [ ]
                    Reconditioned [ ] Rotary [X] Jetted [ ]

(5) DIMENSIONS: Diameter of well: 60 inches
                 Dried: 77 ft, Depth of completed well: 77 ft

(6) CONSTRUCTION DETAILS:
    Casing Installed: 6 Diam. from 41 ft. to 72 ft.
    Welded Pipe Installed: Diam. from 6 in. to 7 ft.
    Threaded Pipe Installed: Diam. from 6 in. to 7 ft.

    Perforations: Yes [X] No [ ]
                  Type of perforator used: in. by. in.
                  SIZE of perforation: from ft. to ft.
                  from ft. to ft.
                  from ft. to ft.

    Screens: Yes [X] No [ ]
              Manufacturer’s Name: WESCO

    Gravel packed: Yes [X] No [ ]
                   Size of gravel:
                   Gravel placed from ft. to ft.

    Surface seal: Yes [X] No [ ] To what depth: 10 ft.

    Material used in seal: BONTONITE

    Did any strata contain unusable water? Yes [ ] No [X]

    Type of water: Depth of strata:

    Method of sealing strata:

(7) PUMP: Manufacturer’s Name: Goulds
          Type: S/L 2 H.P.

(8) WATER LEVELS:
    Land surface elevation above mean sea level: 210 ft.
    Static level: 31 ft. below top of well Date: 11-13-96
    Artesian pressure lbs. per square inch Date:
    Artesian water is controlled by:
                      (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level
    Was a pump test made? Yes [ ] No [X] If yes, by whom?
    Yield: gal./min. with ft. drawdown after hrs.

    Recovery data: (time taken as zero when pump turned off) (water level measured from well top to water level)
    Time Water Level Time Water Level
    Time Water Level Time Water Level

    Date of test: 11-13-96
    Data: gal./min. with ft. drawdown after hrs.

    Artiesl water: gal./min. with stand art. ft. for hrs.
    Artiesl flow: g.p.m. Date
    Temperature of water: Was a chemical analysis made? Yes [X] No [ ]

WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

<table>
<thead>
<tr>
<th>MATERIAL</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sand/Gravel</td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td>Sand/Gravel/Gray</td>
<td>3</td>
<td>10</td>
</tr>
<tr>
<td>Sand</td>
<td>10</td>
<td>37</td>
</tr>
<tr>
<td>Sand/Gravel</td>
<td>37</td>
<td>42</td>
</tr>
<tr>
<td>Sand/Gravel/Gray</td>
<td>42</td>
<td>69</td>
</tr>
<tr>
<td>(Any Sand/Gravel)</td>
<td>69</td>
<td>77</td>
</tr>
</tbody>
</table>

RECEIVED
Dec 17 1996
WELL DRILLING INC.

WELL CONSTRUCTOR CERTIFICATION:
I declare under penalty of law that the information given above is true and complete to the best of my knowledge and belief.

NAME: TIMS WELL DRILLING (PERSON, FIRM OR CORPORATION) (TYPE OF BUSINESS)
Address: PO Box 436 EASTON WA 98920
(Signed) (WELL DRILLER)
License No. 832
Contractor’s Registration No.
TIMS WELL DRILLING Date: 11-24-96
(USE ADDITIONAL SHEETS IF NECESSARY)

Ecology is an Equal Opportunity and Affirmative Action employer. For special accommodation needs, contact the Water Resources Program at (206) 407-6600. The TDD number is (206) 407-6006.
WATER WELL REPORT

(1) OWNER: Name: C.W. McCulloch
Address: 1439 1st St

(2) LOCATION OF WELL:
County: Thurston
Section: SE 1/4 Sec. 16
Township: 16
Range: 23

(3) PROPOSED USE:
Domestic [X] Industrial [ ] Municipal [ ]
Irrigation [ ] Test Well [ ] Other [ ]

(4) TYPE OF WORK:
Owner's number of well [ ]
New well [X] Method: Dig [X] Bored [ ]
Deeper than [X] Cable [ ] Driven [ ]
Reinforced with [ ] Rotary [X] Jetted [ ]

(5) DIMENSIONS:
Drilled Diameter: 118 n
Depth of completed well: 118-9 4 n

(6) CONSTRUCTION DETAILS:
Casing installed: Yes [X] No [ ]
Diag: 118 n
Threaded [ ] Diag: 114 n
Welded [X] Diag: 114 n

Perforations: Yes [X] No [ ]
Type of perforator used: [ ]
SIZE of perforators: [ ]
perforations from n to n
perforations from n to n
perforations from n to n

Screens: Yes [X] No [ ]
Manufacturer's Name: [ ]
Type: [ ]
Model No: [ ]
Diag: 118 n
Slot size: from n to n
Diag: 114 n
Slot size: from n to n

Gravel packed: Yes [X] No [ ]
Size of gravel: [ ]
Gravel placed: [ ]
from n to n

Surface seal: Yes [X] No [ ]
To what depth: 18 n
Mater. used to seal: Bentonite [ ]
Did any water contain unsuitable water: Yes [X] No [ ]
Type of water: [ ]
Depth of screen: [ ]

(7) PUMP: Manufacturer's Name: [ ]
Type: [ ]
 HP: [ ]

(8) WATER LEVELS:
Land surface elevation above mean sea level 12-4-79
Water level at bottom of well 12-4-79
Artificial pressure: [ ]

(9) WELL TESTS:
Drawdown: Amount water level is lowered below static level
Water level before drawdown: [ ]
Water level during drawdown: [ ]
Water level after drawdown: [ ]

Name: Carpenter Drilling Co
Address: 2032 5th Ave
Olympia
License No. 0994

WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

[Name]
[Signature]
[License No.]

USE ADDITIONAL SHEETS IF NECESSARY
WATER WELL REPORT

1) OWNER: Name D. and J. Construction

2) LOCATION OF WELL: County Thurston

3) PROPOSED USE: Domestic [ ] Industrial [ ] Municipal [ ] Irrigation [ ] Test Well [ ] Other [ ]

4) TYPE OF WORK: Owner's number of well (if more than one): New well [ ] Method: Dug [ ] Bored [ ] Deepened [ ] Method: Cable [ ] Driven [ ] Reconditioned [ ] Method: Rotary [ ] Jetted [ ]

5) DIMENSIONS: Diameter of well 6 inches Drilled: 50 ft. Depth of completed well: 50 ft.

6) CONSTRUCTION DETAILS:
   Casing installed: 6" Diam. from 0 ft. to 50 ft.
   Threaded [ ]" Diam. from ft. to ft.
   Welded [ ]" Diam. from 0 ft. to 50 ft.
   Perforations: Yes [ ] No [ ]
   Type of perforation used: in. by in.
   Size of perforations: in. from ft. to ft.
   Screws: Yes [ ] No [ ]
   Manufacturer's Name:
   Diameter: ft. Slot size: ft. from ft. to ft.
   Material used in seal:
   Gravel packed: Yes [ ] No [ ]
   Size of gravel:
   Gravel placed from ft. to ft.
   Surface seal: Yes [ ] No [ ]
   Type of material used to seal:
   Bentonite
   To what depth:
   Yes [ ] No [ ]
   Material in strata contain usable water:
   Depth of strata:
   Type of water:
   Method of sealing strata:

7) PUMP: Manufacturer's Name: Webbrol Type: Submersible

8) WATER LEVELS:
   Static level: 13 ft. below top of well
   Artesian pressure: ft. per square inch
   Date:
   Artesian water is controlled by:
   (Cap, valve, etc.)

9) WELL TESTS:
   Drawdown in amount water level lowered below static level
   Was a pump test made: Yes [ ] No [ ]
   Yield: 39 gal/min with 25 ft. drawdown after 2 hrs.
   Recovery data (time taken as zero when pump turned off):
   Water Level | Time | Water Level | Time | Water Level

   Date of test: 3-15-83
   Bailer test: 30 gal/min, with 25 ft. drawdown after 2 hrs.
   Artesian flow:
   Temperature of water:
   Was a chemical analysis made: Yes [ ] No [ ]

10) WELL LOG:
    Formation:
    Material: From To
    gravel:
    conglomerate:
    conglomerate-hard gray:
    conglomerate-hard gray with boulders:
    sandy gravel:
    boulders:
    brown sandy clay, tight:
    water sand course gravel:

RECEIVED
JUN 27 1983

[Signature]
DAWOOD

WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME: Diamond Well Drilling
Address: 7524 Old Hwy 99, Oly. Wn.

License No. 0500

Date 3-15-83

(USE ADDITIONAL SHEETS IF NECESSARY)
HOLT DRILLING, INC.
Resource Protection Well Report

Project Name: Dan Dar Farm
Well Identification #: MW-1
Drilling Method: 4" HSA
Driller: Michael L. Reynolds
License #: 2396

Date: 7-18-97
County: Thurston
Section: 11
T. 16 N. R. 2 W.
Street Address: Tenino
Start Card: R27924
Consulting Firm: Pacific Groundwater Group

MONUMENT TYPE:
2.5' Stand-up

CONCRETE SURFACE SEAL
2.5'

PVC BLANK 2" x 40'

BACKRILL 33.5'
TYPE: Bentonite

PVC SCREEN 2" x 10

SLOT SIZE: 0.020
TYPE: PVC

GRAVEL PACK 12'
MATERIAL: 10/20 Silica

WELL DEPTH: 48'

0 - 10.5'
Weathered Till (Brown, Silty)

10.5 - 32'
Very Hard, Grey, Silty, Gravelly Sand

32 - 42'
Hard, Brown, Gravelly, Silty, V. Gravelly Sand

42 - 43.5'
Course Brn. Silt

43.5 - 46.5'
Slightly Silty, Gravelly, Water bearing Sand

46.5 - 48'

REMARKS

Signature: Michael L. Reynolds

45332.R06/B41029.EPS
(1) Name GLEN LOGAN  Address PO BOX 757, TENINO

(2) Location of well, County- LEWIS  SW1/4 SW1/4 Sec 11 Tn 16 R 02WM
(2a) Street address of well- 14425 ARROWOOD LANE, TENINO  -OFF 143RD

(3) Proposed use- TWO PARTY

(4) Type of work -- TWO
    Number of well TWO
    NEW CONSTRUCTION
    Method of drill ROTARY

(5) Dimensions -- Diameter of well 6''
    Drilled 134'  Completed 134'

(6) Construction details --
    Casing 6" from +2' to 134',
    Welded YES  Liner installed NO
    Perforations - NO
    Size of perforations " by "
    holes from to
    holes from to
    Screen NO
    Manufacturer's Name
    Type
    Diam. "
    Slot size " from to
    Slot size " from to
    Gravel packed No
    Surface seal YES to 18+ feet
    Material used in seal BENTONITE
    Any unusable water? NO
    Type of water
    Where?
    Method of seal

(7) Water Levels
    Elevation above sea level 93'
    Static water level 93'
    Artesian pressure

(8) Well tests
    Air test;
    20 gpm bit at 124' for 1 hr.
    Was pump test made NO.
    (if yes see attached)

DESCRIPTION
WELL LOG or ABANDONMENT PROCEDURES

<table>
<thead>
<tr>
<th>MATERIALS</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>BRN CLAY W/GRAVEL</td>
<td>0</td>
<td>23</td>
</tr>
<tr>
<td>BLU CLAY</td>
<td>23</td>
<td>31</td>
</tr>
<tr>
<td>BRN SAND</td>
<td>33</td>
<td>45</td>
</tr>
<tr>
<td>GRY SAND,GRAVEL</td>
<td>45</td>
<td>48</td>
</tr>
<tr>
<td>BLU CLAY</td>
<td>48</td>
<td>57</td>
</tr>
<tr>
<td>BRN SAND,GRAVEL</td>
<td>57</td>
<td>115</td>
</tr>
<tr>
<td>GRY SAND,GRAVEL</td>
<td>115</td>
<td>134</td>
</tr>
<tr>
<td>BRN SAND,GRAVEL</td>
<td></td>
<td>134</td>
</tr>
</tbody>
</table>

STARTED 12/20/95  COMPLETED 12/27/95

WELL CONSTRUCTERS CERTIFICATION
I accept responsibility for construction of this well and its compliance with all Washington well construction standards. The information reported above is true to my best knowledge and belief.

KING BROS. DRILLING INC.
644 SHOREY ROAD
CHEHALIS, WASHINGTON 98532
206-748-3798
Contractors number KING BDI 124 DC

GERALD E. BLÜHM  License# 2116
DATE Friday December 29, 1995
<table>
<thead>
<tr>
<th>Date</th>
<th>Temperature of water</th>
<th>Water Level</th>
<th>Water Level</th>
<th>Water Level</th>
<th>Water Level</th>
<th>Water Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>6-6-83</td>
<td>62°F</td>
<td>52°F</td>
<td>51°F</td>
<td>51°F</td>
<td>51°F</td>
<td>51°F</td>
</tr>
</tbody>
</table>

**WELL DRILLERS STATEMENT**

This well was drilled under my jurisdiction and the report is true to the best of my knowledge and belief.

Signature: [Redacted]

Date: June 6, 1983

**WATER WELL REPORT**

**LOCATION OF WELL**

- [Redacted]

**TYPE OF WORK**
- Domestic

**PROPOSED USE**
- Domestic

**CONSTRUCTION DETAILS**

- Screen: Yes, No
- Type of Protection: Welded
- Type of Protection: Yes
- Depth of screen: 50 ft
- Depth of cover: 50 ft
- Depth of well: 150 ft
- Depth of casing: 150 ft
- Depth of water: 20 ft
- Diameter of well: 2 in
- Diameter of screen: 2 in
- Diameter of casing: 2 in
- Diameter of pipe: 2 in

**CONSTRUCTION DETAILS 2**

- Screen: Yes, No
- Type of Protection: Welded
- Type of Protection: Yes
- Depth of screen: 50 ft
- Depth of cover: 50 ft
- Depth of well: 150 ft
- Depth of casing: 150 ft
- Depth of water: 20 ft
- Diameter of well: 2 in
- Diameter of screen: 2 in
- Diameter of casing: 2 in
- Diameter of pipe: 2 in

**WATER LEVELS**

- Surface well: Yes, No
- Water level: 52°F
- Water level: 51°F
- Water level: 51°F
- Water level: 51°F
- Water level: 51°F
- Water level: 51°F

**SCREENS**

- Manufacturer: [Redacted]
- Model No: [Redacted]
- Screen No: [Redacted]

**WELL LOG**

- Date: June 6, 1983
- Location: [Redacted]

**RECEIVED**

- Department of Health & Environmental Control
- Date: June 6, 1983
WATER WELL REPORT

STATE OF WASHINGTON

OWNER: LYNNA WEINS
Address: 232 SE 143rd st TUKWILA, WA 98188

LOCATION OF WELL: Thurston
STREET ADDRESS OF WELL: AMWOOD RD. TUKWILA

PROPOSED USE: Domestic

TYPE OF WORK: Abandoned

DIMENSIONS: Diameter of well 12 inches
Drilled 120 feet, Depth of completed well 120 ft.

CONSTRUCTION DETAILS:
Casing installed: 1 1/2 in. Diam.
Welded
Non-welded
Perforations: Yes
Type of perforator used
SIZE of perforations

SCREENS: Yes
Manufacturer's Name
Type
Diam.
Slot size

Gravel packed: Yes
Gravel placed from

Surface seal: Yes
To what depth? 12 ft.

WATER LEVELS:
Static level 131 ft. below top of well
Artesian level
Artesian water controlled by (Cist. valve, etc.)

WELL TESTS:
Was a pump test made? Yes
Yield:

AERIAL FLOW:

Temperature of water

WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION:
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

MATERIAL FROM TO

Well Drilled Gravel

Work Started: 10-14-96 Completed: 10-17-96

WELL CONSTRUCTOR CERTIFICATION:
I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME: KING BROTHERS DRILLING
Address: 754 D RICHARDS RD
(Signed) R.B.McGlash
(WELL DRAILER) License No. 2363

Contractor's Registration No. KINGBROS, Date 19

(USE ADDITIONAL SHEETS IF NECESSARY)

Ecology is an Equal Opportunity and Affirmative Action employer. For special accommodation needs, contact the Water Resources Program at (206) 407-5600. The TDD number is (206) 407-5006.
**WATER WELL REPORT**

**STATE OF WASHINGTON**

**OWNER:** Name: CONROY, PAUL

**Address:** 1567 ISABEL ROAD TUMAWA, WA 98501

**LOCATION OF WELL:** County: THURSTON

**(2a) STREET ADDRESS OF WELL (or nearest address)**: TILLET ROAD & 143RD

**PROPOSED USE:** DOMESTIC

**TYPE OF WORK:**

- **NEW WELL**
- **Method:** ROTARY

**DIMENSIONS:**

- Diameter of well: 6 inches
- Depth of completed well: 68 ft.

**CONSTRUCTION DETAILS:**

- Casing installed: 6 in. dia. from +1.5 ft. to 68 ft. WELDED
- Perforations: NO
- Screen: NO
- Gravel packed: NO
- Gravel placed from ft. to ft.
- Surface seal: YES
- Material used in seal: BENTONITE
- Did any strata contain unusable water?: NO
- Depth of strata: ft.

**MATERIAL**

- CLAY & GRAVEL BROWN
- CLAY & GRAVEL GRAY
- CLAY BLUE
- CLAY GRAY
- SAND & GRAVEL BROWN
- SAND & GRAVEL MULTI-COLOR WATER

**PUMP:**

- Manufacturer's Name: GRUNDfos
- Type: SUBMERSIBLE
- H.P.: 3/4

**WATER LEVELS:**

- Land-surface elevation above mean sea level: 90 ft.
- Static level: 38 ft. below top of well
- Artesian Pressure: lbs. per square inch
- Artesian water controlled by

**WELL TESTS:**

- Drawdown is amount water level is lowered below static level.
- Was a pump test made?: NO
- If yes, by whom?
- Yield:
  - gal./min with ft. drawdown after hrs.

**RECOVERY DATA:**

- Time: Water Level: Time: Water Level: Time: Water Level:

<table>
<thead>
<tr>
<th>Date of test</th>
<th>Water Level</th>
<th>Time</th>
<th>Water Level</th>
<th>Time</th>
<th>Water Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>/ /</td>
<td>/ /</td>
<td>/ /</td>
<td>/ /</td>
<td>/ /</td>
<td>/ /</td>
</tr>
</tbody>
</table>

**WELL CONSTRUCTOR CERTIFICATION:**

- I, contracted and/or accepted responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

- **NAME:** ARCADIA DRILLING INC.
- **License No.** 0950

**ADDRESS:** SE 170 WALKER PARK RD

- **Contractor’s License No.** ARCADIA 147XK1
- **Date:** 12/16/91
WATER WELL REPORT
STATE OF WASHINGTON

(1) OWNER: PINE MARTEN CONSTR. CO. Address: 1244 WADDELL CIR. OLY. WA. 98512

(2) LOCATION OF WELL: THURSTON COUNTY

(2a) STREET ADDRESS OF WELL (or nearest address): 836 147TH AVE. S.W. OLYMPIA, WA. 98509

(3) PROPOSED USE: Domestic

(4) TYPE OF WORK: Abandoned

(5) DIMENSIONS: Diameter of well: 6" inches, Drilled 100 feet, Depth of completed well: 100 ft.

(6) CONSTRUCTION DETAILS:
- Casing Installed: Yes
- Liner Installed: Yes
- Perforations: Yes
- Screen: Yes

(7) PUMP: NO

(8) WATER LEVELS:
- Static level: 6" feet below top of well: Date: 10-21
- Artesian pressure: lbs. per square inch: Date: 10-21
- Artesian water is controlled by:

(9) WELL TESTS:
- Drawdown (in amount) water level is lowered below static level
- Yield: gal./min.
- Time of drawdown: hrs.
- Recovery time (time taken as zero when pump turned off) (water level measured from well top to water level)
- Date of test: 10-21
- Water test: gal./min.
- Artesian flow: g.p.m.
- Temperature of water: 

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION:
- Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.
- MATERIAL
- TOP SOIL
- CEMENTED SAND & GRAVEL
- BROWN SAND & GRAVEL
- CEMENTED SAND & GRAVEL
- SANDY BLUE CLAY
- CEMENTED SAND & GRAVEL
- WATER BEARING SAND & GRAVEL

WELL CONSTRUCTOR CERTIFICATION:
I, [Name], hereby certify that the well was constructed in accordance with the plans and specifications submitted and in compliance with all applicable codes and regulations. The materials used and workmanship performed were to the best of my knowledge and belief. I am the owner or authorized agent.

Name: [Signature]
Address: 9735 LITTLE ROCK RD. SW OLYMPIA WA 98512
License No: 2229

Contractor's Registration No: [Registration Number]
Date: 10-25-94

USE ADDITIONAL SHEETS IF NECESSARY
WATER WELL REPORT

STATE OF WASHINGTON

OWNER: ROBERT W. BORDNER
Address: 6342 ZAngler Rd. NE. OLY. WA 98506

LOCATION OF WELL: Thurston
STREET ADDRESS OF WELL: 143rd & Tilley Rd. TENINO, WA 98589

PROPOSED USE: Non-Domestic

TYPE OF WORK: New well

DIMENSIONS: Diameter of well 40 inches. Depth of completed well 80 ft.

CONSTRUCTION DETAILS:
Casing installed: 4 ft. Diam. from 1 1/2 ft. to 80 ft. Diam.

Perforations: Yes [X] No [ ]

Gravel packed: Yes [X] No [ ] Size of gravel

Screen: Yes [X] No [ ]

PUMP: Manufacturer's Name [NO]

WATER LEVELS:
Static level: 58 ft. below top of well Date: 
Artesian pressure: lbs. per square inch Date: 
Artesian water is controlled by (Gasp, valve, etc.)

WELL TESTS:
Yield: gal./min. with ft. drawdown after hrs.
Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Date of test: 
Batter test: 40 gal./min. with ft. drawdown after hrs.
Arterial: 20 gal./min. with stem set at 3/4 for 3/4 hrs.
Arterial flow Rate: 0 g.p.m. Date:
Temperature of water: Was a chemical analysis made? Yes [X] No [ ]

WELL LOG OR ABANDONMENT PROCEDURE DESCRIPTION

FORMATION: Describe by color, character, size of material and structure, and show thickness of aquifers
and the kind and nature of the material in each stratum penetrated, with at least one entry for each
change of information.

MATERIAL FROM TO
CLAY GRAVEL 0 5
HARD PAN 63
LOOSE CLAY SAND 63
GRAVEL 70
sand gravel saturated 86

WELL CONSTRUCTOR CERTIFICATION:

I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and
the information reported above are true to my best knowledge and belief.

NAME: Tom Williams (WELL DRILLER)
Address: 9735 Little Rock Rd. SW
OLYMPIA WA 98512
License No: 1210

Contractor's Registration No: 9DR1300A Date: 4-12 1995

ECY 060-1-20 (003) **1

Eco is an Equal Opportunity and Affirmative Action employer. For special accommodation needs, contact the Water Resources Program at (206) 407-6600. The TDD number: (206) 407-6606.
(1) OWNER: Name: ROSE WOODSON
Address: 430 6th Av SE
(2) LOCATION OF WELL: County: TAYLOR
(3) PROPOSED USE: Domestic [x] Industrial [ ] Municipal [ ] Irrigation [ ] Test Well [ ] Other [ ]
(4) TYPE OF WORK: (Owner's number of well (of more than one):
(5) DIMENSIONS: Diameter of well 6 inches.
Drilled 88 ft Depth of completed well 88 ft.
(6) CONSTRUCTION DETAILS:
Casing installed: 6" Diam. from 0 ft to 88 ft.
Threaded [ ] Diam. from ft. to ft.
Welded [x] Diam. from ft. to ft.
Perforations: Yes [x] No [ ]
Type of perforator used [ ]
SIZE of perforations [ ] in. by [ ] in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.
Screens: Yes [ ] No [x]
Manufacturer's Name: [ ]
Type [ ] Model No. [ ]
Diam. [ ] Slot size [ ] from ft. to ft.
Diam. [ ] Slot size [ ] from ft. to ft.
Gravel packed: Yes [ ] No [x]
Size of gravel [ ]
Gravel placed from ft. to ft.
Surface seal: Yes [x] No [ ] To what depth? 15 ft.
Material used in seal [ ]
Did any strata contain unusable water? Yes [ ] No [x]
Type of water [ ] Depth of strata [ ] Method of sealing strata off [ ]
(7) PUMP: Manufacturer's Name: BY OWNER
Type [ ] HP [ ]
(8) WATER LEVELS:
Main level 63 ft. above mean sea level
Artesian pressure 0 ft. below top of well Date 8-80 ft.
Artesian water is controlled by [ ] (Cap, valve, etc.)
(9) WELL TESTS:
Drawdown is amount water level is lowered below static level
Was a pump test made? Yes [x] No [ ] If yes, by whom?
Yes: [ ] Rate: [ ] mm with [ ] ft. drawdown after hrs.

Release data: (time taken as zero when pump turned off) (water level measured from well top to water level)

(10) WELL LOG:
Formation: Describe by color, character, size of material and structure, and thickness of aquifers and the kind and nature of the materials in each stratum penetrated, with at least one entry for each chemical formation.

<table>
<thead>
<tr>
<th>MATERIAL</th>
<th>FROM</th>
<th>TO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clay/sand - clays</td>
<td>0</td>
<td>3</td>
</tr>
<tr>
<td>Sandy clay</td>
<td>3</td>
<td>12</td>
</tr>
<tr>
<td>HP - clays</td>
<td>8</td>
<td>88</td>
</tr>
<tr>
<td>Hard - clays</td>
<td>8</td>
<td>88</td>
</tr>
<tr>
<td>Sandy - clays - silt</td>
<td>8</td>
<td>88</td>
</tr>
<tr>
<td>Sieve sand - clays</td>
<td>8</td>
<td>88</td>
</tr>
<tr>
<td>Sand + gravel - water</td>
<td>8</td>
<td>88</td>
</tr>
</tbody>
</table>

RECEIVED
JAN 16 1981
DEPARTMENT OF ECOLOGY
SOUTHWEST REGIONAL OFFICE

WELL DRILLER'S STATEMENT:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME: TIM WELLS DRILLING
Address: 6106 83rd Ave NE
[Signed]: [ ]

License No: 0832 Date: 8-19-80
WATER WELL REPORT

OWNER: Roxanne Pedersen

LOCATION OF WELL: Thurston

STREET ADDRESS OF WELL: 840 143-1/4 SW Sec. 11 T14 N. R1 W.M.

PROPOSED USE: Domestic

TYPE OF WORK: New well

DIMENSIONS: Diameter of well: 6 inches,

CONSTRUCTION DETAILS:

- Casing installed: 6 ft. Diam. from 0 ft. to 80 ft.
- Gravel placed from 0 ft. to 18 ft.
- Surface seal: Bentonite to what depth? 18 ft.

WATER LEVELS:
- Static level: 87 ft. below top of well
- Artesian level: 87 ft. per square inch

WELL TESTS:
- Water level is lowered by pump test:
  - Yield: 10 ft./min.

WELL CONSTRUCTOR CERTIFICATION:

I, the well constructor, accept responsibility for the construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

Name: AD DRILLING CO. 352-8767

Address: 7735 177TH AVE SE, OLV, 98572

License No.: 1496

(USE ADDITIONAL SHEETS IF NECESSARY)
**WATER WELL REPORT**

**STATE OF WASHINGTON**

**UNIQUE WELL ID #: A036-45**

**OWNER:** Robert J. Koepers
Address: 1916-142nd Ave. SE, Terreine, WA 98589

**LOCATION OF WELL:** Thurston

**STREET ADDRESS OF WELL (or nearest address):** 1916-142nd Ave. SE, Lot #2, Terreine, WA 98589

**TYPE OF WORK:**
- New well
- Method: Drilled
- Screen size: 6 inches
- Diameter of well: 6 inches
- Depth of completed well: 106 ft.
- Construction details:
  - Casting installed: Gal.
  - Diameter from: +1 ft. to 103 ft.
  - Liner installed: Gal.
  - Diameter from: +1 ft. to 103 ft.
  - Perforations: Yes
  - Size of perforations: 1 in. by 1 in.
  - Screws: Yes
  - Manufacturer's Name: 
    - Type: 
    - Model No.: 
    - Diam.: 
    - Slot size: 
    - Depth of strata: 
  - Gravel packed: Yes
  - Size of gravel: 
  - Gravel placed from: R.B. to R.B.
  - Surface seal: Yes
  - Material used in seal: 
  - Did any strata contain unusable water? Yes
  - Type of water: 
  - Method of sealing strata off:

**WATER LEVELS:**
- Static level: 85 ft. below top of well
- Anhydrous date: 10/5/98
- Artesian water is controlled by:

**WELL TESTS:**
- Drawdown is amount water level is lowered below static level
- Was a pump test made? Yes
- Yield: gal./min., with ft. drawdown after
  - Water Level Time
  - Water Level Time
  - Water Level Time
  - Water Level Time

**WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION:**
- Formation: Describe by color, character, size of material and structure, and show thicknesses of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

**MATERIAL FROM TO**
- Sand & Gravel: 8 104
- Cemented sand & gravel: 6 89
- Sand & Gravel: 89 94
- Sand & Gravel: 94 104
- Basalt - Black: 104 106

**PUMP:**
- Manufacturer's Name: 
  - Type: 
  - H.P.: 

**WELL CONSTRUCTOR CERTIFICATION:**
- I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

**NAME:** Moerke & Sons
**Address:** 1806 NW Maryland Chehalis
(Signed) Cheryl Jones
License No. 2253

**Contractor's Registration No:** MOERKESONS
Date: 10-5-94

**ECD 001-1-20 (93-1)**
WATER WELL REPORT

STATE OF WASHINGTON

(1) OWNER Name: TRUDY WHITE
Address: 1648 1434 Ave SE Tenino

(2) LOCATION OF WELL County: THURSTON
Street Address: Same

(2a) TAX PARCEL NO: 46.12.330238

(3) PROPOSED USE
- Domestic
- Industrial
- Municipal
- Water

(4) TYPE OF WORK
- New Well
- Drilled
- Reconditioned
- Dug
- Bored
- Decommission
- Rotary
- Jetted

(5) DIMENSIONS
- Diameter of well: 90 inches
- Drilled: 90 feet
- Depth of completed well: 90 feet

(6) CONSTRUCTION DETAILS
- Sealing: Installed
  - Welded: Yes
  - Liner: No
- Perforations: Yes
- Type of perforations: In
- Size of perforations: In
- Sealed: Yes
- Location of screens: K-Pac
  - Slot size: 4
  - Slot size: 4
- Gravel packed: Yes
- Material placed: Sand
- Material used in seal: Type
  - To what depth: 18
  - Type of water: Artesian
- Method of sealing: Strata

(7) PUMP
- Manufacturer's Name: Gould
- Type: Submersible
- HP: 1/2

(8) WATER LEVELS
- Land surface elevation: Above mean sea level
  - Statically: 18 ft
  - Below top of well: Date: Aug 6
- Artesian pressure: psi per square inch: Date
- Artesian water is controlled by:
  - (Cap, valve, etc.)

(9) WELL TESTS
- Drawdown: Amount water level is lowered below static level
- Was a pump test made?: Yes
- If yes, by whom?
  - Yield: gallon/minute: Date: Drawdown after: hrs
  - Second: gallon/minute: Drawdown after: hrs
  - Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)
    - Time: Water Level: Time: Water Level
    - Date of test: Exhal test
  - Arttest: gallon/minute: 0: Drawdown after: hrs
  - Artesian flow: gpm: Date:
- Temperature of water: Was a chemical analysis made?: Yes

(10) WELL LOG or DECOMMISSIONING PROCEDURE DESCRIPTION
- Formation: Describe by color, character, size of material and structure, and the kind and nature of the material in each stratum penetrated with at least one entry for each change of formation. Indicate all water encountered

- MATERIAL
  - Gravel Sand: 0
  - Gravel: 18
  - Gravel: 24
  - Gravel: 25
  - Gravel: 32
  - Gravel: 36
  - Gravel: 37
  - Gravel: 38
  - Gravel: 50

RECEIVED
AUG 1 7 2001

DEPARTMENT OF ECOL T
WELL 1D N124

Work Started: July 26 01 Completed: Aug 3 01

WELL CONSTRUCTION CERTIFICATION
I constructed and/or accept responsibility for construction of this well and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

Type or Print Name: JOEL HALL
License No: 2527
(Licensed Driller/Engineer)

Trainer Name: License No:
Drilling Company: KINF BROS DRILLING CO.
(Signed) License No: 2527
(Master Driller/Engineer)
Address: 4188 8212 Silver Creek Rd
Contractor's Registration No: KINF B 0107001
Date: Aug 10 01

(USE ADDITIONAL SHEETS IF NECESSARY)

Ecology is an Equal Opportunity and Affirmative Action employer. For special accommodation needs, contact the Water Resources Program at (360) 407-5605. The TCD number is (360) 407-6006.