

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765 & OAR 690-205-0210)

Revised
COLU 54662
7/3/2013

WELL I.D. LABEL# 105049
START CARD # 1019377
ORIGINAL LOG #

Page 1 of 1

(1) LAND OWNER

Owner Well I.D. _____
First Name DICK Last Name HENDRICKS
Company _____
Address 68259 WHITNEY RD
City RAINIER State OR Zip 97048

(2) TYPE OF WORK

☒ New Well ☐ Deepening ☐ Conversion
☐ Alteration (complete 2a & 10) ☐ Abandonment (complete 5a)

(2a) PRE-ALTERATION

Casing: Dia + From To Gauge Stl Plstc Wld Thrld
Material From To Amt sacks/lbs
Seal: _____

(3) DRILL METHOD

☒ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger ☐ Cable Mud
☐ Reverse Rotary ☐ Other _____

(4) PROPOSED USE

☒ Domestic ☐ Irrigation ☐ Community
☐ Industrial/ Commercial ☐ Livestock ☐ Dewatering
☐ Thermal ☐ Injection ☐ Other _____

(5) BORE HOLE CONSTRUCTION

Special Standard ☐ (Attach copy)

Depth of Completed Well 710.00 ft.

BORE HOLE			SEAL			
Dia	From	To	Material	From	To	Amt sacks/lbs
10	0	420	Bentonite Chips	0	40	22 S
6	420	710	Cement	40	420	101 S

How was seal placed: Method ☐ A ☐ B ☒ C ☐ D ☐ E

☒ Other POURED BENTONITE C

Backfill placed from 400 ft. to 440 ft. Material CEMENT

Filter pack from _____ ft. to _____ ft. Material _____ Size _____

Explosives used: ☐ Yes Type _____ Amount _____

(5a) ABANDONMENT USING UNHYDRATED BENTONITE

Proposed Amount _____ Actual Amount _____

(6) CASING/LINER

Casing	Liner	Dia	From	To	Gauge	Stl	Plstc	Wld	Thrld
☒	☒	<u>6</u>	<u>1.5</u>	<u>467.5</u>	<u>1.50</u>	☒	☒	☒	☒

Shoe ☐ Inside ☐ Outside ☐ Other Location of shoe(s) _____

Temp casing ☐ Yes Dia _____ From _____ To _____

(7) PERFORATIONS/SCREENS

Perforations Method _____

Screens		Type	Material
Perf/ Screen	Casing/ Screen		
Screen	Liner	Dia	From To width length # of slots Tele/ pipe size

(8) WELL TESTS: Minimum testing time is 1 hour

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
<u>5</u>		<u>708</u>	<u>1</u>

Temperature 60 °F Lab analysis ☐ Yes By _____

Water quality concerns? ☐ Yes (describe below) TDS amount
From To Description Amount Units

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County COLUMBIA Twp 6.00 N N/S Range 2.00 W E/W WM
Sec 20 SW 1/4 of the NE 1/4 Tax Lot 6220-000-00500
Tax Map Number _____ Lot _____

Lat _____ " or _____ DMS or DD
Long _____ " or _____ DMS or DD

☒ Street address of well ☐ Nearest address

68511 WHITNEY RD. RAINIER, OR 97048

(10) STATIC WATER LEVEL

Existing Well / Pre-Alteration Date SWL(psi) + SWL(ft)
Completed Well 5/9/2013 128

Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES

Depth water was first found 96.00

SWL Date From 4/17 To 4/28 Est Flow SWL(psi) + SWL(ft)

SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)
5/6/2013	<u>157</u>	<u>158</u>	<u>2</u>		<u>128</u>
5/6/2013	<u>678</u>	<u>679</u>	<u>3</u>		<u>128</u>

(11) WELL LOG

Ground Elevation _____

Material	From	To
Brown Clay	0	4
Tan Silt	4	94
Gray Clay	94	96
Multicolored Weathered Sandstone	96	98
Gray Sandstone	98	287
Gray Soft Sandstone	287	410
Multicolored Weathered Sandstone Caving	410	435
Multicolored Weathered Sandstone	435	457
Gray Broken Sandstone	457	458
Gray Sandstone	458	678
Gray Broken Sandstone	678	679
Gray Sandstone	679	710

RECEIVED BY OWRD

JUL 23 2013

SALEM, OR

Date Started 4/1/2013 Complete 5/9/2013

(unbonded) Water Well Constructor Certification

I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

License Number _____ Date _____

Signed _____

(bonded) Water Well Constructor Certification

I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

License Number 1679 Date 7/3/2013

Signed THOMAS R DANNISON JR (E-filed)

Contact Info (optional) Turner Well Drilling (503)543-8383 / (503)438-0593