

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

DESC 60433

10/28/2015

WELL I.D. LABEL# L

START CARD #

ORIGINAL LOG #

119939
1028452

(1) LAND OWNER
Owner Well I.D.
First Name PUAL Last Name SCHUTT
Company
Address 1018 WATER ST
City PORT TOWNSEND, State WA Zip 98368

(2) TYPE OF WORK
[X] New Well [] Deepening [] Conversion
[] Alteration (complete 2a & 10) [] Abandonment (complete 5a)

(2a) PRE-ALTERATION
Dia + From To Gauge Stl Plstc Wld Thrld
Casing:
Material From To Amt sacks/lbs
Seal:

(3) DRILL METHOD
[X] Rotary Air [] Rotary Mud [] Cable [] Auger [] Cable Mud
[] Reverse Rotary [] Other

(4) PROPOSED USE
[X] Domestic [] Irrigation [] Community
[] Industrial/ Commercial [] Livestock [] Dewatering
[] Thermal [] Injection [] Other

(5) BORE HOLE CONSTRUCTION
Special Standard [] (Attach copy)
Depth of Completed Well 580.00 ft.
BORE HOLE
Dia From To Material From To Amt sacks/lbs

How was seal placed: Method [] A [] B [] C [] D [] E
[X] Other DRY BENTONITE
Backfill placed from ft. to ft. Material
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
Shoe [X] Inside [] Outside [] Other Location of shoe(s) 580
Temp casing [] Yes Dia From To

(7) PERFORATIONS/SCREENS
Perforations Method factory
Screens Type Material
Perf/ Casing/ Screen Dia From To Scrn/slot Slot # of Tele/
Screen Liner Dia From To width length slots pipe size

(8) WELL TESTS: Minimum testing time is 1 hour
[] Pump [] Bailer [X] Air [] Flowing Artesian
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)
Temperature 54 °F Lab analysis [] Yes By
Water quality concerns? [] Yes (describe below) TDS amount
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County DESCHUTES Twp 16.00 S N/S Range 12.00 E E/W WM
Sec 7 SE 1/4 of the SE 1/4 Tax Lot 1401
Tax Map Number Lot
Lat " or " DMS or DD
Long " or " DMS or DD
[] Street address of well [X] Nearest address
19970 INNES MARKET ROAD

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 10/12/2015 492
Flowing Artesian? [] Dry Hole? []
WATER BEARING ZONES Depth water was first found 537.00
SWL Date From To Est Flow SWL(psi) + SWL(ft)
10/12/2015 537 580 40 492

(11) WELL LOG
Ground Elevation
Material From To
Sand and gravel 0 43
lava 43 90
no returns soft 90 94
lava 94 102
Soft Broken 102 109
lava 109 132
Broken soft lava 132 201
Red SS 201 287
Brown Ss 287 312
Dark Brown 312 328
Light Brown SS 328 335
lava 335 357
Broken lava 357 376
Brown SS 376 537
Lava Fractured WB 537 547
WB Course Congl Red Cinders 547 580

Date Started 10/8/2015 Completed 10/12/2015

(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 1255 Date 10/28/2015
Signed WILLIAM DOUG AIKEN (E-filed)
Contact Info (optional) Doug Aiken