

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

LAKE 52800
9/28/2017

WELL I.D. LABEL# L 126398
START CARD # 1036028
ORIGINAL LOG #

(1) LAND OWNER
Owner Well I.D.
First Name PERRY AND LOIS Last Name PARMELEE
Company
Address HC 60 BOX 1992
City LAKEVIEW State OR Zip 97630

(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 Thrd
Casing:
Material From To Amt sacks/lbs
Seal:

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

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

(5) BORE HOLE CONSTRUCTION
Special Standard [] (Attach copy)
Depth of Completed Well 348.00 ft.
BORE HOLE
Dia From To Material From To Amt sacks/lbs

How was seal placed: Method [] A [] B [X] C [] D [] E
[] Other
Backfill placed from ft. to ft. Material
Filter pack from 40 ft. to 348 ft. Material GRAVEL Size pea gravel
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 Thrd
Shoe [] Inside [] Outside [] Other Location of shoe(s)
Temp casing [] Yes Dia From + To

(7) PERFORATIONS/SCREENS
Perforations Method Plasma torch
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 56 °F Lab analysis [] Yes By
Water quality concerns? [] Yes (describe below) TDS amount 213 ppm
From To Description Amount Units

(9) LOCATION OF WELL (legal description)
County LAKE Twp 39.00 S N/S Range 19.00 E E/W WM
Sec 22 NE 1/4 of the NW 1/4 Tax Lot 1400
Tax Map Number Lot
Lat " or DMS or DD
Long " or DMS or DD
[] Street address of well [X] Nearest address
HIGHWAY 140 WEST BY MILEPOST 89 ON SOUTH SIDE OF HIGHWAY.

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration
Completed Well 9/18/2017 47.5
Flowing Artesian? [] Dry Hole? []
WATER BEARING ZONES Depth water was first found 101.00

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), + SWL(ft). Row 1: 9/25/2017, 101, 348, 800, 47.5

(11) WELL LOG
Ground Elevation
Material From To
topsoil 0 4
tan clay w pea gravel 4 8
soft tan claystone 8 29
grey clay 29 60
black sand 60 64
soft gray claystone w sand 64 68
pea gravel w pumice and sand 68 73
grey clay 73 101
pea gravel w black sand 101 115
sandy grey clay 115 133
grey claystone w black sand 133 148
fractured grey claystone 148 171
sandy grey clay 171 185
broken grey claystone 185 195
sandy grey clay 195 211
broken grey claystone w black sand 211 261
sandy grey clay 261 263
broken grey claystone w black sand 263 315
grey sandy clay w soft claystone 315 321

Date Started 8/29/2017 Completed 9/25/2017

(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 1940 Date 9/28/2017
Signed BENJAMIN FRY (E-filed)

(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 1355 Date 9/28/2017
Signed ARTHUR L FRY (E-filed)
Contact Info (optional)

