

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

LAKE 52463

WELL I.D. LABEL# L

108774
START CARD # 1019485
ORIGINAL LOG #

4/26/2013

(1) LAND OWNER

Owner Well I.D.
First Name Last Name
Company SIMPLOT ZX RANCH
Address PO BOX 7
City PAISLEY State OR Zip 97636

(2) TYPE OF WORK

[X] 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

[X] Rotary Air [ ] 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

Depth of Completed Well 410.00 ft. Special Standard [ ] (Attach copy)

Table with columns: Dia, From, To, Material, SEAL, Amt, lbs. Row 1: 20, 0, 50, Bentonite Chips, 0, 50, 62, S

How was seal placed: Method [ ] A [ ] B [ ] C [ ] D [ ] E

[X] Other POURED DRY

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

Table with columns: Casing, Liner, Dia, +, From, To, Gauge, Stl, Plstc, Wld, Thrld. Row 1: 16, 1, 120, .250, [X], [ ], [X]

Shoe [ ] Inside [ ] Outside [ ] Other Location of shoe(s)

Temp casing [ ] Yes Dia From To

(7) PERFORATIONS/SCREENS

Perforations Method machined

Screens Type Material

Table with columns: Perf/ Screen, Casing/ Liner, Dia, From, To, Scrn/slot width, Slot length, # of slots, Tele/ pipe size. Row 1: 12, 130, 190, .125, 3, 798

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

[ ] Pump [ ] Bailer [X] Air [ ] Flowing Artesian

Table with columns: Yield gal/min, Drawdown, Drill stem/Pump depth, Duration (hr). Row 1: 1500, 405

Temperature 54 °F Lab analysis [ ] Yes By

Water quality concerns? [ ] Yes (describe below) TDS amount

Table with columns: From, To, Description, Amount, Units

(9) LOCATION OF WELL (legal description)

County LAKE Twp 34.00 S N/S Range 19.00 E E/W WM
Sec 14 NW 1/4 of the NW 1/4 Tax Lot 200
Tax Map Number Lot
Lat ' " or DMS or DD
Long ' " or DMS or DD
[ ] Street address of well [X] Nearest address

NA HWY 31 8 MILES SOUTH OF PAISLEY, 107.5 MILE MARKER ON NORTH SIDE

(10) STATIC WATER LEVEL

Table with columns: Date, SWL(psi), SWL(ft). Row 1: 3/25/2013, 20

Flowing Artesian? [ ] Dry Hole? [ ]

WATER BEARING ZONES

Depth water was first found 30.00

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), SWL(ft). Row 1: 3/25/2013, 30, 410, 1500, 20

(11) WELL LOG

Ground Elevation

Table with columns: Material, From, To. Row 1: sandy top soil, 0, 20; brown sand and gravel, 20, 35; brown clay cong., 35, 75; brown sand and gravel, 75, 190; brown sandstone, 190, 410

Date Started 3/18/2013 Complete 3/25/2013

(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 1568 Date 4/26/2013

Signed DAVID KUHN (E-filed)

Contact Info (optional)