

STATE OF OREGON WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

MARK 03 2005

WATER RESOURCES DEPT SALEM, OREGON

WELL I.D. # L 71073

START CARD # 171205

Instructions for completing this report are on the last page of this form.

(1) LAND OWNER Name Steve Rickman, Address 69773 Old Experiment Rd, City Burns, State OR, Zip 97720

(2) TYPE OF WORK [ ] New Well, [ ] Deepening, [x] Alteration (repair/recondition), [ ] Abandonment, [ ] Conversion

(3) DRILL METHOD [ ] Rotary Air, [ ] Rotary Mud, [ ] Cable, [ ] Auger, [ ] Cable Mud, [x] Other dug with trachoe 18'

(4) PROPOSED USE [ ] Domestic, [ ] Community, [ ] Industrial, [x] Irrigation, [ ] Thermal, [ ] Injection, [ ] Livestock, [ ] Other

(5) BORE HOLE CONSTRUCTION Special Construction: [ ] Yes, [x] No, Depth of Completed Well existing ft., Explosives used: [ ] Yes, [x] No

Table with columns: BORE HOLE Diameter, From, To, Material bentonite, SEAL From, To, Sacks or Pounds. Row 1: existing, , , bentonite, 0, 18, 22 sacks

How was seal placed: Method [ ] A, [ ] B, [ ] C, [ ] D, [ ] E, [ ] Other, Backfill placed from ft. to ft. Material, Gravel placed from ft. to ft. Size of gravel

(6) CASING/LINER Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Rows for Casing and Liner.

Drive Shoe used [ ] Inside, [ ] Outside, [ ] None, Final location of shoe(s)

(7) PERFORATIONS/SCREENS Table with columns: From, To, Slot Size, Number, Diameter, Tele/pipe size, Casing, Liner. Includes checkboxes for Perforations and Screens.

(8) WELL TESTS: Minimum testing time is 1 hour, [ ] Pump, [ ] Bailer, [ ] Air, [ ] Flowing Artesian, Yield gal/min, Drawdown, Drill stem at, Time

Temperature of water, Depth Artesian Flow Found, Was a water analysis done? [ ] Yes, [ ] No, Did any strata contain water not suitable for intended use? [ ] Too little, [ ] Salty, [ ] Muddy, [ ] Odor, [ ] Colored, [ ] Other

(9) LOCATION OF WELL (legal description) County Harney, Tax Lot 2500, Township 23S, Range 32E, Section 18, NW 1/4 NW 1/4

Lat, Long (degrees or decimal), Street Address of Well (or nearest address) 69772 Old Experiment Rd

(10) STATIC WATER LEVEL 15' 7" ft. below land surface, Date 2-10-05, Artesian pressure lb. per square inch

(11) WATER BEARING ZONES Table with columns: From, To, Estimated Flow Rate, SWL

(12) WELL LOG Table with columns: Material, From, To, SWL. Includes text: dug with trachoe around existing 16" casing to 18ft, centered 20" casing over 16: filled with 3/8 bentonite to ground level. Puffed 20" casing after backfilling 22 bags were used

Date Started 2-9-05, Completed 2-10-05

(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.

WWC 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.

WWC Number 1424, Date 2-24-05

Signed Timothy K. Duffey