

STATE OF OREGON

WATER SUPPLY WELL REPORT

(as required by ORS 537.765 & OAR 690-205-0210)

04-14-2009

WELL LABEL # L 96569

START CARD # 185166

(1) LAND OWNER Owner Well I.D. #1

First Name John Last Name Ensz
Company
Address 10606 North Road V
City Ulysses State KS Zip 67880

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

(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 Special Standard [] (Attach copy)

Table with columns: Dia, From, To, Material, SEAL, Amt, sacks/lbs. Includes data for Bentonite seal at 18-150 ft depth.

How was seal placed: Method [] A [] B [] C [] D [] E [X] Other poured dry and tam
Backfill placed from 0 ft. to 18 ft. Material
Filter pack from 18 ft. to 150 ft. Material Size
Explosives used: [] Yes Type Amount

(6) CASING/LINER table with columns: Casing, Liner, Dia, From, To, Gauge, Stl, Plstc, Wld, Thrd. Includes data for 14" dia casing from 0 to 120 ft.

(7) PERFORATIONS/SCREENS Perforations Method Screens Type Material

Table with columns: Perf/S, Casing/Screen, Dia, From, To, Scrn/slot width, Slot length, # of slots, Tele/pipe size

(8) WELL TESTS: Minimum testing time is 1 hour [] Pump [] Bailer [X] Air [] Flowing Artesian
Yield gal/min 600 Drawdown Drill stem/Pump depth 100 Duration (hr) 1

Table for well test results with columns: From, To, Description, Amount, Units

(9) LOCATION OF WELL (legal description)

County Harney Twp 23.00 S N/S Range 33.00 E E/W WM
Sec 18 NW 1/4 of the SW 1/4 Tax Lot 1400
Tax Map Number Lot
Lat Long
[] Street address of well [X] Nearest address

38324 Palamino Lane, Burns OR

(10) STATIC WATER LEVEL

Table with columns: Date, SWL(psi), SWL(ft). Includes data for Completed Well on 04-01-2009 with SWL of 19 ft.

Flowing Artesian? [] Dry Hole? []
WATER BEARING ZONES Depth water was first found 55

Table with columns: SWL Date, From, To, Est Flow, SWL(psi), SWL(ft). Includes data for 04-01-2009 with SWL of 19 ft.

(11) WELL LOG

Table for well log with columns: Material, From, To. Lists soil layers from topsoil to gravel large.

Date Started 03-31-2009 Completed 04-01-2009

(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.

License Number Date Electronically Filed 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.

License Number 1424 Date 04-14-2009 Electronically Filed Signed TIMOTHY K RILEY (E-filed) Contact Info (optional)