

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765)

RECEIVED
DEC 19 2005
DESC 57159

WATER RESOURCES DEPT
SALEM, OREGON

WELL I.D. # L 76273
START CARD # 172696

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

(1) LAND OWNER Owen Brown
Well Number
Name Owen Brown
Address 2980 NW Shevlin Mel Dr.
City Bend State OR Zip 97701

(2) TYPE OF WORK ☒ New Well
☐ Deepening ☐ Alteration (repair/recondition) ☐ Abandonment ☐ Conversion

(3) DRILL METHOD
☒ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger ☐ Cable Mud
☐ Other

(4) PROPOSED USE
☒ Domestic ☐ Community ☐ Industrial ☐ Irrigation
☐ Thermal ☐ Injection ☐ Livestock ☐ Other

(5) BORE HOLE CONSTRUCTION Special Construction: ☐ Yes ☒ No
Depth of Completed Well 830 ft.
Explosives used: ☐ Yes ☒ No Type Amount

BORE HOLE			SEAL			Sacks or Pounds
Diameter	From	To	Material	From	To	
12	0	18	Bentont	0	18	70 Sacks
8	18	830				

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E

☒ Other poured Dry

Backfill placed from ft. to ft. Material

Gravel placed from ft. to ft. Size of gravel

(6) CASING/LINER
Casing: Diameter 8 From 0 To 18 Gauge .250 Steel ☒ Plastic ☐ Welded ☐ Threaded ☐
Liner: Diameter 6 From -10 To 830 Gauge .188 Steel ☒ Plastic ☐ Welded ☐ Threaded ☐

Drive Shoe used ☐ Inside ☐ Outside ☐ None

Final location of shoe(s)

(7) PERFORATIONS/SCREENS
☒ Perforations Method mesh
☐ Screens Type Material

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
810	830	3/8	266	6		☐	☒

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

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal/min 10+ Drawdown Drill stem at 825 Time 30 min

Temperature of water 54 Depth Artesian

Was a water analysis done? ☐ Yes By whom

Did any strata contain water not suitable for intended use? ☐ Yes ☐ No

☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other

Depth of strata:

(9) LOCATION OF WELL (legal description)

County Desch
Tax Lot 501 Lot
Township 18 S N or S Range 13 E E or W WM
Section 9 NE 1/4 NW 1/4

Lat " or (degrees or decimal)
Long " or (degrees or decimal)

Street Address of Well (or nearest address) 61555 Grubbling Rd

(10) STATIC WATER LEVEL

-750 ft. below land surface. Date 12-4-05

ft. below land surface. Date

Artesian pressure lb. per square inch Date

(11) WATER BEARING ZONES

Depth at which water was first found -780

From	To	Estimated Flow Rate	SWL
780	830	10+	-750

(12) WELL LOG

Ground Elevation

Material	From	To	SWL
gray LAUN	0	60	
Red cinders	60	74	
Whit Pumice	74	89	
Brn Claystone	89	130	
Void N/R	130	160	
Fract gray LAUN	160	390	
Void N/R	390	450	
gray LAUN	450	500	
Void N/R	500	570	
gray LAUN	570	580	
Blk sand	580	510	
gray LAUN	510	530	
Void N/R	530	830	-750

Date Started 11-2-05 Completed 12-4-05

(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. Materials used and information reported above are true to the best of my knowledge and belief.

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. 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.

WWC Number 1568 Date 12-5-05

Signed David J. Kuhn