

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

(1) LAND OWNER Well Number 2
Name Roger Hildebrandt
Address 16835 SE Wallace Rd
City Dayton State OR Zip 97114

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

(3) DRILL METHOD **RECEIVED**
☒ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger ☐ Cable Mud
☐ Other **OCT 30 2006**

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

(5) BORE HOLE CONSTRUCTION Special Construction: ☐ Yes ☒ No
Depth of Completed Well 212 ft.
Explosives used: ☐ Yes ☒ No Type Amount

BORE HOLE			SEAL			Pounds
Diameter	From	To	Material	From	To	
12	0	21	Cement	3	21	8
8	21	212	bentonite	0	3	3

How was seal placed: Method ☐ A ☐ B ☒ C ☐ D ☐ E
☒ Other bentonite placed dry
Backfill placed from ft. to ft. Material
Gravel placed from ft. to ft. Size of gravel

(6) CASING/LINER
Casing: Diameter From To Gauge Steel Plastic Welded Threaded
8 in ±1 212 .250 ☒ ☐ ☒ ☐
Liner:

Drive Shoe used ☒ Inside ☐ Outside ☐ None
Final location of shoe(s) 212

(7) PERFORATIONS/SCREENS
☒ Perforations Method Holte
☐ Screens Type Material
From To Slot Number Diameter Tele/pipes Casing Liner
Size size size size size
197 203 1/4 in 200 ☒ ☐
 ☐ ☐
 ☐ ☐
 ☐ ☐

(8) WELL TESTS: Minimum testing time is 1 hour
☐ Pump ☒ Bailer ☒ Air ☐ Flowing Artesian
Yield gal/min Drawdown Drill stem at Time
200 210 2 Hr

Temperature of water 54 ± Depth Artesian Flow Found
Was a water analysis done? ☐ Yes By whom
Did any strata contain water not suitable for intended use? ☐ Too little
☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other
Depth of strata:

(9) LOCATION OF WELL (legal description)
County Yamhill
Tax Lot 700 Lot
Township 5-S N or S Range 3-W E or W WM
Section 22 SW 1/4 NE 1/4
Lat " or (degrees or decimal)
Long " or (degrees or decimal)

Street Address of Well (or nearest address) None Bare land on upper grand Island Rd across from 186

(10) STATIC WATER LEVEL
3 ft. below land surface. Date 11-16-04
 ft. below land surface. Date
Artesian pressure lb. per square inch Date

(11) WATER BEARING ZONES
Depth at which water was first found 164
From To Estimated Flow Rate SWL
164 212 200+ 3

(12) WELL LOG Ground Elevation
Material From To SWL
Top Soil 0 2
Brown clay 2 25
Gravel with sand and brown clay binder dry 25 45
Black sandy soft clay 45 49
Blue clay soft 49 51
Sandy blue clay with trace of gravel 51 53
Soft very sandy blue-gray clay with fine sand 53 164
Loose sand medium-dark gray 164 190
Sand + gravel dark gray loose 190 212

Date Started 11-4-04 Completed 11-16-04

(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 1629 Date 11-17-04

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 1273 Date 11-17-04

Signed Floyd Suppe