

STATE OF OREGON

WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

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

WELL ID. # L 88627
START CARD # W 188997

(1) LAND OWNER

Well Number _____

Name Jim Alwood Construction
Address P.O. Box 8213
City Bend State OR Zip 97708

(2) TYPE OF WORK

☒ New Well ☐ Deepening ☐ Alteration (specify condition) ☐ Abandonment

(3) DRILL METHOD:

☐ Rotary Air ☐ Rotary Mud ☒ Cable ☐ Auger
☐ Other _____

(4) PROPOSED USE:

☒ Domestic ☐ Community ☐ Industrial ☐ Irrigation
☐ Thermal ☐ Injection ☐ Livestock ☐ Other _____

(5) BORE HOLE CONSTRUCTION:

Special Construction approval ☐ Yes ☒ No Depth of Completed Well 55 ft.
Explosives used ☐ Yes ☒ No Type _____ Amount _____

BORE

SEAL

Diameter	From	To	Material	From	To	Sacks or pounds
10"	0'	25'	Bentonite	0'	25'	16 Sacks
6"	25'	55'				

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E☒ Other poured Dry

Backfill placed from _____ ft. to _____ ft. Material _____

Gravel placed from 45 ft. to 55 ft. Size of gravel 8X12

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 6"	0'	15'	15	1250	☒	☐	☐
					☐	☐	☐
					☐	☐	☐
					☐	☐	☐
Liner: 4"	15'	55'	26	40	☒	☒	☐
					☐	☐	☐

Drive Shoe used ☐ Inside ☐ Outside ☒ None

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:

☐ Perforations

Method _____

☒ ScreensType Mon. H.P.Material PVC

From	To	Slot size	Number	Diameter	Tube pipe size	Casing	Liner
35'	55'	2"	7000	1010	4"	☐	☒
						☐	☐
						☐	☐
						☐	☐

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

☒ Pump☐ Boiler☐ AirFlowing ☐ Artesian

Yield gallons

Drawdown

Drill stem at

Time

8412'1 hr.Temperature of water 43° Depth Artesian Flow Found _____Was a water analysis done? ☐ Yes By whom _____Did any strata contain water not suitable for intended use? ☐ Yes Note: _____☐ Silty ☐ Muddy ☐ Oily ☐ Colored ☐ Other _____

Depth of static _____

(9) LOCATION OF WELL by legal description:

County Deschutes Latitude _____ Longitude _____Township 20 N or S Range 10 E or W. WM.Section 35R 14 SE 14 NWTract Lot 7400 Lot _____ Block _____ Subdivision _____Street Address of Well (or nearest address) 16539 Beaver Dr.

(10) STATIC WATER LEVEL:

33 ft. below land surface.Date 12-4-06

Atmospheric pressure _____ lb. per square inch

Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 35'

From	To	Estimated Flow Rate	SWL
35'	55'	8 + 6 GPM	33'

(12) WELL LOG:

Ground Elevation 4,000'

Material	From	To	SWL
Pumice top soil	0'	4'	
Cemented gravel & sand	4'	12'	
Brown sand / clay	12'	19'	
Diatomite (Green)	19'	29'	
Gravel & blk. sand	29'	35'	
Block sand	35'	55'	33'

RECEIVED

JAN 16 2007

WATER RESOURCES DEPT
SALEM, OREGONDate started 10-29-06 Completed 12-4-06

(unbonded) Water Well Constructor Certification:

I certify that the work I performed on the construction, 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 _____

Signed _____

Date _____

(bonded) Water Well Constructor Certification:

I accept responsibility for the construction, 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 1761Signed Richard BrughleyDate 1-4-07