DESC 56803

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

WELL I.D. # L 49648
START CARD # 142780

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

(1) LAND OWNER Well Number
Name Douglas and Nancy Laude
Address 21412 Keyte Ln.
City Bend State OR Zip 97701

(2) TYPE OF WORK
☒ New Well ☐ Deepening ☐ Alteration (repair/recondition) ☐ 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 690 ft.
Explosives used ☐ Yes ☒ No Type Amount

HOLE Diameter	From	To	SEAL Material	From	To	Sacks or pounds
12"	0	18	Bent.	0	18	12 sacks
8"	18	690				

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:

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	8"	+2	20	250	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:	6"	-10	690	180	☒	☐	☒	☐
					☐	☐	☐	☐

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

(7) PERFORATIONS/SCREENS:
☒ Perforations Method Factory
☐ Screens Type 1/8 x 3 Material

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
690	670	1/8 x 3	200	6	pipe	☐	☒
						☐	☐
						☐	☐
						☐	☐

(8) WELL TESTS: Minimum testing time is 1 hour
☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
20 gpm	0	670'	1 hr.

Temperature of water 56° 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 by legal description:
County Des. Latitude Longitude
Township 17 N or S Range 14 E or W. WM.
Section 28 NW 1/4 SE 1/4
Tax Lot 2901 Lot Block Subdivision
Street Address of Well (or nearest address) 62605 Dodds Rd.
Bend, OR 97701

(10) STATIC WATER LEVEL:
646 ft. below land surface. Date 4/10/05
Artesian pressure lb. per square inch Date

(11) WATER BEARING ZONES:
Depth at which water was first found 646

From	To	Estimated Flow Rate	SWL
646	690	20 gpm	646

(12) WELL LOG:
Ground Elevation

Material	From	To	SWL
Top Soil	0	1	
Lava Grey	1	12	
Basalt, Grey	12	193	
Basalt, Brown	193	243	
Basalt, Broken	243	323	
Rock, NB	323	427	
Seamed basalt w/ sand (Brown)	427	501	
Basalt Grey	501	595	
Basalt, Brown	595	646	
Basalt, Broken wb	646	690	646

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JUN 13 2005
WATER RESOURCES DEPT.
SALEM, OREGON

Date started 3/18/05 Completed 4/10/05

(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.
Signed WWC Number #1371 Date 4/10/05

(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.
Signed WWC Number #1371 Date 4/10/05

ORIGINAL – WATER RESOURCES DEPARTMENT FIRST COPY – CONSTRUCTOR SECOND COPY – CUSTOMER