

(1) LAND OWNER

Owner Well I.D. _____
First Name TERRY Last Name ELLENBURG
Company _____
Address P.O. Box 171362
City Boise State Id Zip 83717

(2) TYPE OF WORK

☒ New Well ☐ Deepening ☐ Conversion
☐ Alteration (complete 2a & 10) ☐ Abandonment (complete 5a)

(2a) PRE-ALTERATION

Casing: Dia + From To Gauge Stl Plstc Wld Thrd
Material From To Amt sacks/lbs
Seal: _____

(3) DRILL METHOD

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

(4) PROPOSED USE

☒ Domestic ☐ Irrigation ☐ Community
☐ Industrial/ Commercial ☐ Livestock ☐ Dewatering
☐ Thermal ☐ Injection ☐ Other _____

(5) BORE HOLE CONSTRUCTION

Special Standard ☐ (Attach copy)

Depth of Completed Well 76 ft.

BORE HOLE			SEAL			Amt	sacks/ lbs
Dia	From	To	Material	From	To		
10 5/8	0	49	Bentonite chips	0	49	21	SACKS
8	49	59				18	SACKS
6	59	102					
						Calculated	
						Calculated	

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

☒ Other poured dry

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

Filter pack from _____ ft. to _____ ft. Material _____ Size _____

Explosives used: ☐ Yes Type _____ Amount _____

(5a) ABANDONMENT USING UNHYDRATED BENTONITE

Proposed Amount Pounds Actual Amount Pounds

(6) CASING/LINER

Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd
☒ ☐ 6 ☒ 1 59 350 ☒ ☐ ☒ ☐
Shoe ☐ Inside ☐ Outside ☐ Other Location of shoe(s) _____
Temp casing ☐ Yes Dia _____ From _____ To _____

(7) PERFORATIONS/SCREENS

Perforations Method _____

Screens Type _____ Material _____

Perf/S	Casing/Screen	Dia	From	To	Scr/slot width	Slot length	# of slots	Tele/pipe size
	Liner							

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

☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian

Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)

<u>75+</u>		<u>76</u>	<u>3</u>

Temperature 52 °F Lab analysis ☐ Yes By _____

Water quality concerns? ☐ Yes (describe below) TDS amount 171

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County LAKE Twp 25 S Range 19 E WM
Sec 36 E 1/4 of the SW 1/4 Tax Lot 19,000
Tax Map Number _____ Lot _____
Lat _____ " or _____ DMS or DD
Long _____ " or _____ DMS or DD
☐ Street address of well ☐ Nearest address

6 1/2 miles EAST ON LOST FOREST Rd ON NORTH Side OF Road

(10) STATIC WATER LEVEL

Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration _____
Completed Well 4-10-18 27.5
Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES

Depth water was first found 70

SWL Date From To Est Flow SWL(psi) + SWL(ft)

<u>4-10-18</u>	<u>70</u>	<u>76</u>	<u>75+</u>	<u>27.5</u>

(11) WELL LOG

Ground Elevation _____

Material	From	To
Top Soil SANDY BRN	0	3
CLAY BRN	3	21
CLAY GREEN	21	70
Black Sand Black Fine	70	76
Cinders BLACK BROKEN	76	102

Cinders were dry, Black sand filled to bottom of drill stem while blowing; AT 76 Feet

RECEIVED

APR 18 2018

RECEIVED

OWRD

MAY 24 2018

OWRD

Date Started 4-3-18 Completed 4-10-18

(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.

License 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.

License Number 657 Date 4-13-18

Signed Claude Blackman

Contact Info (optional) _____