

First Name JEFF Last Name MCLENNAN
Company KLAM 59908
Address 45232 SE TADNEY
City SAUNDY State OR Zip 97055

(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 Thrld
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

Depth of Completed Well 37 ft.

Special Standard ☐ (Attach copy)

BORE HOLE			SEAL			Amt	sacks/ lbs
Dia	From	To	Material	From	To		
10	0	18	CEMENT	3	18	12	SKS
6	18	37	BENTONITE		Calculated	9	SKS
			BENTONITE	0	3	3	SKS
					Calculated	2	

How was seal placed: Method ☐ A ☐ B ☒ C ☐ D ☐ E
☐ Other BENTONITE - 0 to 3 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	Thrld
☒	☐	6		4	2	37	28			
☐	☐									
☐	☐									
☐	☐									
☐	☐									
☐	☐									
☐	☐									

Shoe ☐ Inside ☐ Outside ☐ Other Location of shoe(s) _____

Temp casing ☒ Yes Dia 10 From 0 To 18

(7) PERFORATIONS/SCREENS

Perforations Method _____

Screens Type _____ Material _____

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

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

☐ Pump ☒ Bailer ☐ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
46 gpm	12		1 hr

Temperature 51 °F Lab analysis ☐ Yes By _____

Water quality concerns? ☐ Yes (describe below) TDS amount 7 ~~100~~
From _____ To _____ Description _____ Amount _____ Units _____

(9) LOCATION OF WELL (legal description) KLAM 599

County KLAMATH Twp 23 N 8 Range 9 E W

Sec 2 SE 1/4 of the 186 1/4 Tax Lot 1200

Tax Map Number _____ Lot _____

Lat _____ " or _____ DMS or DE

Long _____ " or _____ DMS or DE

☐ Street address of well ☒ Nearest address

153317 COLLIER RD
LAPINE, OR 97739

(10) STATIC WATER LEVEL

Existing Well / Pre-Alteration Date _____ SWL (psi) _____ + SWL (ft) _____
Completed Well 10/27/17 21
Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES

Depth water was first found 33

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

10/26/17	33	36	4		21

(11) WELL LOG

Ground Elevation _____

Material	From	To
TOP SOIL	0	3
BROWN SANDSTONE		
CONGLOMERATE	3	24
BROWN SANDSTONE		
+ GRAVEL	24	33
FINE BLACK SAND	33	36
BLUE CLAY	36	37
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NOV 06 2017		
SALEM, OR		

Date Started 10/23/17 Completed 10/25/17

(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 570 Date 11/1/17

Signed [Signature]

Contact Info (optional) _____

ORIGINAL - WATER RESOURCES DEPARTMENT

THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTMENT WITHIN 30 DAYS OF COMPLETION OF WORK. Form Version: 0.95

RECEIVED BY OWRD

NOV 27 2017

SALEM, OR

WELL I.D. LABEL#	L	116805
START CARD #		1036830
ORIGINAL LOG #		

Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
					○ ○			
					○ ○			
					○ ○			

Material	From	To	Amt	sacks/lbs

BORE HOLE			SEAL				sacks/ lbs
Dia	From	To	Material	From	To	Amt	
10	0	18	CEMENT	3	18	12	SKS
					Calculated	9	
			GRAVEL	0	3	3	SKS
					Calculated	2	
					Calculated		
					Calculated		

From	To	Material	Size

[illegible][illegible]

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
46 gpm	12		1 hr

From	To	Description	Amount	Units

[illegible][illegible][illegible]