AMENDED 9-16-19

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765 & OAR 690-205-0210)

LANE 74694

8/24/2016

WELL I.D. LABEL# L 121833
START CARD # 1031826
ORIGINAL LOG #

(1) LAND OWNER

Owner Well I.D.
First Name NINA Last Name WIERSMA
Company
Address 25961 HWY 36
City CHESHIRE State OR Zip 97419

(2) TYPE OF WORK

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

(2a) PRE-ALTERATION

	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
Casing:						◯	◯	☐	☐

	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/ Commericial ☐ Livestock ☐ Dewatering
☐ Thermal ☐ Injection ☐ Other

(5) BORE HOLE CONSTRUCTION

Special Standard ☐ (Attach copy)
Depth of Completed Well 102.00 ft.

BORE HOLE

Dia	From	To
10	0	48
6	48	**105**

SEAL

Material	From	To	Amt	sacks/lbs
Cement	0	48	23	S
		Calculated	**12.88**	
		Calculated		

How was seal placed: Method ☐ A ☐ B ☒ C ☐ D ☐ E
☐ Other
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 Actual Amount

(6) CASING/LINER

Casing	Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
◉	◯	6	☒	2	48	.250	◉	◯	☒	☐
◯	◉	4.5	☐	2	102	sdr26	◯	◉	☒	☐
◯	◯		☐				◯	◯	☐	☐
◯	◯		☐				◯	◯	☐	☐
◯	◯		☐				◯	◯	☐	☐

Shoe ☐ Inside ☒ Outside ☐ Other Location of shoe(s) 48
Temp casing ☐ Yes Dia From To

(7) PERFORATIONS/SCREENS

Perforations Method saw
Screens Type Material

Perf/ Screen	Casing/ Screen Liner	Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ pipe size
Perf	Liner	4.5	82	102	.125	1	400	

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

◯ Pump ◯ Bailer ◉ Air ◯ Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
75		102	1

Temperature 57 °F Lab analysis ☐ Yes By
Water quality concerns? ☐ Yes (describe below) TDS amount 102 ppm

From	To	Description	Amount	Units
35	**41**	**Muddy**	**7**	**gpm**

(9) LOCATION OF WELL (legal description)

County LANE Twp 16.00 S N/S Range 5.00 W E/W WM
Sec 18 SE 1/4 of the SE 1/4 Tax Lot 500
Tax Map Number Lot
Lat ° ' " or DMS or DD
Long ° ' " or DMS or DD
◉ Street address of well ◯ Nearest address
25961 HWY 36
CHESHIRE, OR 97419

(10) STATIC WATER LEVEL

	Date	SWL(psi)	+	SWL(ft)
Existing Well / Pre-Alteration			☐	
Completed Well	8/23/2016		☐	22

Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES Depth water was first found 82.00

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)
8/23/2016	**35**	**41**	**7**		☐	**18**
8/23/2016	62	102	75		☐	22
					☐	
					☐	
					☐	

(11) WELL LOG

Ground Elevation

Material	From	To
topsoil	0	1
brown clay	1	**26**
brown gray broken sandstone	**26**	**41**
blue sandstone	41	82
broken blue sandstone - caved back to 102'	82	**105**

Date Started 8/18/2016 Completed 8/23/2016

(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 1839 Date 8/24/2016

Signed MICHAEL J HOLLEY (E-filed)

(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 1541 Date 8/24/2016

Signed CASEY JONES JR (E-filed)

Contact Info (optional) Casey Jones Well Drilling Co. Inc. 541-747-2806