AMENDED 10-1-19 STATE OF OREGON WATER SUPPLY WELL REPORT

## **HARN 52774**

WELL I.D. LABEL# L	424062	r age 1 of 1
	131903	
START CARD #	1033222	
ORIGINAL LOG#		
	1033222	

(as required by ORS 537.765 & OAR 690-205-0210)	3/27/2019 ORIGINAL LOG #		
(1) LAND OWNER Owner Well I.D.			
First Name CHARLES Last Name EGGERT			
	(9) LOCATION OF WELL (legal description)		
Company	County HARNEY Twp 26.00 S N/S Range 30.00	E E/W WM	
Address 9955 SW POTANO ST	Sec 9 SW 1/4 of the NE 1/4 Tax Lot 1/2	200	
City TUALATIN State OR Zip 97062	Toy Man Number		
(2) TYPE OF WORK New Well Deepening Conversion	Tax Map Number Lot Lat or 43.3311111	DMC DD	
Alteration (complete 2a & 10) Abandonment(complete 5a	Lat or 43.33111111 Long or119.12433333	DMS or DD	
(2a) PRE-ALTERATION	Long° ' " or119.12433333	DMS or DD	
Dia + From To Gauge Stl Plstc Wld Thrd	Street address of well Nearest address		
Casing:	55055 DOUBLE O RANCH RD PRINCETON OR		
	35055 DOUBLE O RAIVEIT RD I RIIVELTON OR		
Seal:	(10) CTATIC WATER I EVEL		
(3) DRILL METHOD	(10) STATIC WATER LEVEL	GTT (0)	
Rotary Air Rotary Mud Cable Auger Cable Mud	Date SWL(psi) +	SWL(ft)	
Reverse Rotary Other	Existing Well / Pre-Alteration		
	Completed Well 3/22/2019	130	
(4) PROPOSED USE Domestic Irrigation Community	Flowing Artesian? Dry Hole?		
Industrial/Commericial Livestock Dewatering	WATER BEARING ZONES Depth water was first found	143.00	
	1		
Thermal Injection Other	SWL Date From To Est Flow SWL(psi)	+ SWL(ft)	
(5) BORE HOLE CONSTRUCTION Special Standard (Attach cor	(y) 3/22/2019 138 375 1000	130	
Depth of Completed Well 375.00 ft.	3/22/2019 138 373 1000	130	
·			
BORE HOLE SEAL sack	/		
Dia From To Material From To Amt lbs	_		
20 0 238 Bentonite Chips 0 30 96 S			
12 238 375 Calculated 64	_		
	(11) WELL LOG Ground Flavation		
Calculated	Ground Elevation		
How was seal placed: Method A B C D E	Material From	To	
X Other POURED DRY	clay	2	
Backfill placed from 30 ft. to 32 ft. Material CEMENTING BASK	dry packed sand 2	10	
Backfill placed from it. to it. Material <u>CENTER FIRST</u>	cinders 10	12	
Filter pack from ft. to ft. Material Size	1		
Explosives used: Yes Type Amount	hard black lava 12	28	
	cinders 28	39	
(5a) ABANDONMENT USING UNHYDRATED BENTONITE	lava 39	85	
Proposed Amount Actual Amount	soft lava w cinders 85	97	
(C) CACING/LINED	claystone 97	138	
(6) CASING/LINER Casing Liner Dia + From To Gauge Stl Plstc Wld Thro	black fractured claystone 138	187	
Troni To Guage Bu Trote Wid Time	tan fractured claystone 187	212	
● 16 X 2 238 .250 ● X	hard broken claystone 212	229	
	fractured basalt w broken layers 229	375	
Shoe Inside Outside Other Location of shoe(s)			
Temp casing Yes Dia From + To			
(7) PERFORATIONS/SCREENS			
Perforations Method factory			
	D + C+ + 12/12/2019		
Screens Type Material	Date Started 2/13/2019 Completed 3/22/2019		
Perf/ Casing/ Screen Scrn/slot Slot # of Tele/	(unbonded) Water Well Constructor Certification		
Screen Liner Dia From To width length slots pipe siz		:144:	
Perf         Casing         16         138         238         .25         3         4160	I certify that the work I performed on the construction, deepen	ing, alteration, or	
	abandonment of this well is in compliance with Oregon w		
	construction standards. Materials used and information reported	above are true to	
	the best of my knowledge and belief.		
	License Number 1940 Date 3/27/2019		
(O) THE I TECTE AS:	3/21/2019		
(8) WELL TESTS: Minimum testing time is 1 hour	Signed BENJAMIN FRY (E-filed)		
Pump Bailer • Air Flowing Artesian	BENJAMIN PKT (E-IIIeu)		
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	(bonded) Water Well Constructor Certification		
1000 200 1	I accept responsibility for the construction, deepening, alteration, or abandonment		
200			
	work performed on this well during the construction dates reporte		
	performed during this time is in compliance with Oregon w		
Temperature 65 °F Lab analysis Yes By	construction standards. This report is true to the best of my know	ledge and belief.	
	License Number 1355 Date 3/27/2019		
Water quality concerns? Yes (describe below) TDS amount 263 ppm From To Description Amount Units	1555		
	Signed ARTHUR FRY (E-filed)		
	Contact Info (optional)		
	Contact into (optional)		
	1		