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

LINN 63071

3/31/2020

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

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	1046609			
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(1) LAND OWNER Owner Well I.D.			
First Name BART Last Name SHERMAN	(9) LOCATION OF WELL (legal description)		
Company DIAMOND HILL LLC			
Address 32917 DIAMOND HILL DRIVE	County LINN Twp 15.00 S N/S Range 3.00 W E/W WM		
City HARRISBURG State OR Zip 97446	Sec 9 NW 1/4 of the NW 1/4 Tax Lot 218		
(2) TYPE OF WORK New Well Deepening Conversion	Tax Map Number Lot		
Alteration (complete 2a & 10) Abandonment(complete 5a)	Tax Map Number         Lot           Lat         " or DMS or DD           Long         " or DMS or DD		
(2a) PRE-ALTERATION	Eong		
Dia + From To Gauge Stl Plstc Wld Thrd	Street address of well     Nearest address		
Casing:	32917 DIAMOND HILL DRIVE, HARRISBURG, OR 97446		
Material From To Amt sacks/lbs Seal:			
(3) DRILL METHOD	(10) STATIC WATER LEVEL		
X Rotary Air Rotary Mud Cable Auger Cable Mud	Date SWL(psi) + SWL(ft)		
Reverse Rotary Other	Existing Well / Pre-Alteration		
	Completed Well 3/13/2020 6		
(4) PROPOSED USE Domestic Irrigation Community	Flowing Artesian? Dry Hole?		
Industrial/ Commericial Livestock Dewatering	WATER BEARING ZONES Depth water was first found 18.50		
Thermal Injection Other	SWL Date From To Est Flow SWL(psi) + SWL(ft)		
	4.7		
1	3/16/2020 18.5 30 30 6		
Depth of Completed Well 30.00 ft.			
BORE HOLE SEAL sacks/ Dia From To Material From To Amt lbs/			
10.5 0 18.5 Bentonite Chips 0 18.5 12 S	1		
7.25 18.5 30 Calculated 9.94	1		
	(11) WELL LOC		
Calculated	Ground Elevation 440.00		
How was seal placed: Method A B C D E	Material From To		
X Other POURED, TAMPED, HYDR	TOPSOIL BLACK 0 2		
Backfill placed from ft. to ft. Material	CLAY BLACK 2 8		
Filter pack from ft. to ft. Material Size	CLAY BROWN 8 18.5		
Explosives used: Yes Type Amount	SAND GRAVEL BLDRS.,ALUVIAL WB 18.5 30		
(5a) ABANDONMENT USING UNHYDRATED BENTONITE			
Proposed Amount Actual Amount			
(6) CASING/LINER Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd			
(a) (b) (c) (c) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d			
Shoe X Inside Outside Other Location of shoe(s) 30			
Temp casing Yes Dia From + To			
(7) PERFORATIONS/SCREENS			
Perforations Method OXY/ACE			
Screens Type Material	Date Started3/13/2020		
Perf/ Casing/ Screen Scrn/slot Slot # of Tele/			
Screen Liner Dia From To width length slots pipe size	(unbonded) Water Well Constructor Certification		
Perf         Casing         6         20         27         .25         5         12	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		
(9) WELL TECTS. Minimum testing time is 1 hours			
(8) WELL TESTS: Minimum testing time is 1 hour	Signed		
Pump Bailer Air Flowing Artesian	(banded) Water Well Constructor Contification		
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	(bonded) Water Well Constructor Certification		
30 29 1	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		
The second of th	construction standards. This report is true to the best of my knowledge and belief.		
Temperature 52 °F Lab analysis Yes By Yes (describe below) TDS amount 480 ppm	- [		
Water quality concerns? Yes (describe below) TDS amount 480 ppm From To Description Amount Units	License Number 1965 Date 3/31/2020		
	Signed NEIL LEE (E-filed)		
	Contact Info (optional) leedrilling2014@gmail.com Neil W.Lee 541-790-1602		
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