WATER WELL REPORT STATE OF OREGON



REGEIVED

JUL 8 1982

State Well No. 195/8E-2/CC

WATER RESOURCES DEPT. SALEM, OREGON

	1.
State Permit No.	

(1) OWNER:	(10) LOCATION OF WELL:	
Name Jim E. Frazee	County Deschutes Driller's well	number
Address P.O. Box 989	SW 4 SW 4 Section 21 T. 195	R. 8E W.M.
City Bend State Oreg. 97709		Subdivision
(2) TYPE OF WORK (check):	Address at well location: Lava Lake Lodge	
New Well X Deepening □ Reconditioning □ Abandon □		
If abandonment, describe material and procedure in Item 12.	(11) WATER LEVEL: Completed w	ell.
·	Depth at which water was first found 195	ft.
		and surface. Date 6-24-82
Re- ry Air 🛣 Driven 🗆 Domestic 🗶 Industrial 🗆 Municipal 🗆	Artesian pressure lbs. pe	r square inch. Date
Cable	(12) WELL LOG: Diameter of well below	casing 6"
CASING INSTALLED: Steel & Plastic	Depth drilled 200 ft. Depth of a	completed well 196 ft.
Threaded □ Welded 6	Formation: Describe color, texture, grain size and stru- thickness and nature of each stratum and aquifer penel for each change of formation. Report each change in p and indicate principal water-bearing strata.	trated, with at least one entry
LINER INSTALLED:	MATERIAL	From To SWL
		0 8
ft. toft. Gauge	Boulders & Pumice Hard Grev Basalt	8 100
(6) PERFORATIONS: Perforated? ☐ Yes 🖫 No	Red Cinders- Tight	100 110
Type of perforator used	Mild Lava	110 148
Size of perforations in. by in.	Hard Grey Lava	148 195
perforations from	Very Loose Cinders W/ Water	195 200
perforations from	100	
perforations from		
(7) SCREENS: Well screen installed? Yes X No		
Manufacturer's Name		
Type Model No		
Diam Slot Size Set from ft. to ft.		
Diam. Slot Size Set from ft. to ft.		
(8) WELL TESTS: Drawdown is amount water level is lowered below static level		
a pump test made? Yes No If yes, by whom? Jim Norconk		
ld: 30 gal./min. with 0 ft. drawdown after 1 hrs.		
Air test 20 gal./min. with drill stem at 1 1 ft. 1 hrs.		
P ler test gal./min. with 😝 ft. drawdown after hrs.		
sian flow g.p.m.		
perature of water 49* Depth artesian flow encountered ft.	Work started 6-23 19 82 Complete	ed 6-24 19.82
(9) CONSTRUCTION: Special standards: Yes \(\sigma\) No \(\mathbf{X}\)	Date well drilling machine moved off of well 6-	24 19 <u>8</u>
Well seal—Material used Cement	Drilling Machine Operator's Certification:	
Well sealed from land surface to	This well was constructed under my direct s	
Diameter of well bore to bottom of seal10 in.	and information retornal above are true to my b	pest knowledge and belief. Date 6-25, 19, 82
Diameter of well bore below seal	[Signed] (Drilling Machine Operator)	Date
Number of sacks of cement used in well seal	Drilling Machine Operator's License No.	161
How was cement grout placed? Pressure Grout	Water Well Contractor's Contification	
	Water Well Contractor's Certification: This well was drilled under my jurisdiction	and this report is true to
	the best of my knowledge and belief.	on report to true to
Was pump installed?	Name OrvailBucknerWellDrill:	ing. Inc.
Was a drive shoe used? Yes No Plugs Size: location ft.	Address 1686 N. B. Negus, Way. Red	
Did any strata contain unusable water?	Address Anny Man Hamilton May . May	нужнимэМэдчБэZ.Г.Г.г. >
Type of Water? depth of strata Method of sealing strata off	[Signed]	esper
Was well gravel packed? ☐ Yes Z No Size of gravel:	(Water Well Contract Contractor's License No. 608. Date 6	tor) -26 , 19.82
Gravel placed from ft. to ft.	Contractor's License No	q.x, 13.U.2.