

OBSERVATION WELL

STATE ENGINEER WATER WELL REPORT SALEM, OREGON STATE OF OREGON

KLAM		
499 State Well No.	27/8-	20 A(1)

State Permit No.

e Original and arst Copy with the STATE ENGINEER, SALEM, OREGON

(1) OWNER:	(11) WELL TESTS: Drawdown is amount we lowered below static le	vater level	is
Name U. S. Dept. of Agriculture, Forest Service	Was a pump test made? 🐧 Yes 🔲 No If yes, by whon		
Address P. O. Box 4137	Yield: 175 gal./min. with 10 ft. drawdow	_	hrs.
Portland 8, Ore.	1) 1)		••
(2) LOCATION OF WELL:	29 29		**
County Klamath Owner's number, if any—	Bailer test gal./min. with ft. drawdow	n after	hrs.
1/4 1/4 Section T. R. W.M.	Artesian flow g.p.m. Date		
Bearing and distance from section or subdivision corner	Temperature of water Was a chemical analysis ma	ade? 🔲 Ye	s 🖄 No
	(12) WELL LOG: Diameter of well	10	inches.
Chemult. Ore.	Depth drilled 262 ft. Depth of completed w	26	
			
	Formation: Describe by color, character, size of materix show thickness of aquifers and the kind and nature of stratum penetrated, with at least one entry for each c	the materic	il in each
	MATERIAL	FROM	то
(a) my/me or mony (.II.).	,	0	
(3) TYPE OF WORK (check):	Pumice stone Pink pumice stone & clay	70	<u>40</u> 48
New Well Deepening Reconditioning Abandon If abandonment, describe material and procedure in Item 11.		48	50
if abandonment, describe material and procedure in item 11.	Rotten rock & clay Rotten rock & clay	50	80
PROPOSED USE (check): (5) TYPE OF WELL:	Broken rock & clay	80	11:0
Domestic ☑ Industrial ☐ Municipal ☐ Rotary ☐ Driven ☐	Hard cemented rock & sand	140	150
Irrigation	Very-hard pumice, layers of	140	1,70
Dug Bored	cemented rock	150	160
(6) CASING INSTALLED: Threaded □ Welded of	Pea pumice with water	160	172
10 "Diam from 0 ft to 259 ft. Gage Sch. 30	Cemented rock, very hard	172	190
"Diam. fromft. toft. Gage	Cemented rock with brown sand	190	198
"Diam. from ft. to ft. Gage	Brown sand	198	220
	Lava rock, very hard	220	230
(7) PERFORATIONS: Perforated? Yes No	Lava rock & cinders	230	248
Type of perforator used	Lava rock & cinders, very hard	248	257
SIZE of perforations in. by in.	Hard broken lava rock, water		
perforations fromft. toft.	bearing	257	262
perforations from ft. to ft.			
perforations from			
perforations fromft. toft.			
(8) SCREENS: Well screen installed Yes No			
Manufacturer's Name			
Type Model No.		<u> </u>	
Slot size Set from ft. to ft.		1 1	
Slot size Set from ft. to ft.	Work started 7/10 19 61 Completed	9/1	1961
(9) CONSTRUCTION:	(13) PUMP:		
Was well gravel packed? ☐ Yes 🏿 No Size of gravel:	Manufacturer's Name		
Gravel placed from ft. to ft.	Type: H.P.		
Was a surface seal provided? ☑ Yes ☐ No To what depth? 110 ft.	1790	****	***************************************
Material used in seal— Bentonite	Well Driller's Statement:		
Did any strata contain unusable water? Yes No	This well was drilled under my jurisdiction	and this	report is
Type of water? Depth of strata	true to the best of my knowledge and belief.		
Method of sealing strata off	NAME A. M. JANNSEN DRILLING CO.		
(10) WATER LEVELS: Static level 225 ft. below land surface Date 8/30/61	(Person, firm, or corporation) (Type or print)		
	* "M 1 - 1 ** .		
Artesian pressure lbs. per square inch Date	_ Driller's well number		
Log Accepted by:	[Signed] Sweet Well Depter)		
[Signed], 19,	License No. 79 Date 9/7	, 	, 19 <u>61</u>