NOTICE TO WATER WELL CONTRACTOR

VE WATER WELL REPORT

State Well No. 34-29E-11

State Permit No.

The original and first copy
of this report are to be filed with the RECEIVE

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date NOV - 3 1975
of well completion.

(Please type or print)

(Do not write above this line)

WATER RESOURCES DEPT.			
(1) OWNER: SALEM, OREGON	(10) LOCATION OF WELL:		
Name Vernon & Ivan Cook	County Umatilla Driller's well number 5		
Address Route 2	S.E. 14 SE 14 Section LL T. 3N R. 29E W.M.		
Echo, Oregon	Bearing and distance from section or subdivision corner		
(2) TYPE OF WORK (check):	550' West of S.E. corner of Sec. 11		
New Well 💆 Deepening 🗌 Reconditioning 🖺 Abandon 🔲			
If abandonment, describe material and procedure in Item 12.	(11) WATER LEVEL: Completed well.		
(3) TYPE OF WELL: (4) PROPOSED USE (check):	701*		
Rotary Driven Domestic Industrial Municipal			
Coble	Static level 40 ft. below land surface. Date 10-1-75 Artesian pressure lbs. per square inch. Date		
(5) CASING INSTALLED: Threaded Welded	(12) WELL LOG: Diameter of well below casing 10"		
16" " Diam. from 151 ft. to 403 ft. Gage 250	Depth drilled 1145 ft. Depth of completed well 1145 ft.		
"Diam. from ft. to ft. Gage	Formation: Describe color, texture, grain size and structure of materials;		
"Diam. from ft. to ft. Gage	and show thickness and nature of each stratum and aquifer penetrated,		
(6) PERFORATIONS: Perforated? Yes No.	with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.		
Type of perforator used	MATERIAL From To SWL		
	MATERIAL FIOR TO SWI		
	see attawhed copy		
perforations from ft. to ft.	see accaused copy		
perforations from ft. to ft.			
(7) SCREENS: Well screen installed? Yes No			
Manufacturer's Name	,		
Type Model No			
Diam. Slot size			
Diam. Slot size Set from ft. to ft.			
(8) WELL TESTS: Drawdown is amount water level is lowered below static level			
Was a pump test made? 2 Yes \(\sigma \) No If yes, by whom? Layne Pumps			
1350			
1940 gal./min. with 200 ft. drawdown after 1 hrs.			
	1.25		
Bailer test gal./min. with ft. drawdown after hrs.	.4		
tesian flow g.p.m.			
Temperature of water Depth artesian flow encountered ft.	Work started 19 Completed 10-1 19 75		
(9) CONSTRUCTION:	Date well drilling machine moved off of well 10-1 19 75		
Well seal-Material used cement grout	Drilling Machine Operator's Certification:		
Well sealed from land surface to 403 ft.	This well was constructed under my direct supervision. Materials used and information reported above are true to my		
Diameter of well bore to bottom of seal	best knowledge and belief.		
Diameter of well bore below seal	[Signed] // [Lit. 724 Lit. Date 10 / 25, 19 75 (Drilling Machine Operator)		
Number of sacks of cement used in well seal260sacks	Drilling Machine Operator's License No		
Number of sacks of bentonite used in well seal sacks	Diffing Machine Operator & Discourse 100		
Brand name of bentonite	Water Well Contractor's Certification:		
Number of pounds of bentonite per 100 gallons of water	This well was drilled under my jurisdiction and this report is		
Was a drive shoe used? Yes □ No Plugs Size: location ft.	true to the best of my knowledge and belief.		
Did any strata contain unusable water? Yes X No	Name (Person, firm or corporation) (Type or print)		
Type of water? depth of strata	Address St. # 2 Cho Dear 97826		
Method of sealing strata off	a light light		
	[Signed] & WW & falswar My Swar Tours		
Was well gravel packed? Yes No Size of gravel:	Contractor's License No. 19.18 d. Date		
Gravel placed from ft. to ft.	Contractor & License No. J. V. R. E. Date		

MATERIAL	FROM	TO	SWL	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Top Soil	0	5 _		
Brown Clay	5	25		
" and Broken Rock	25	40		
White Clay	40	65		
" " and Broken Rock	65	85		
Brown Clay	85	104		
Brown Broken Rock	104	118	W.B.	
Hard Gray Basalt	118	131		
Brown Clay - Gray Rock	131	137		
Hard Gray Basalt	137	145		
Broken Gray Basalt	145	153		
Brown Clay - Gray Rock	153	160		
Hard Gray Basalt	160	167		
Broken Gray Rock	167	188	115	
Brown Clay - Gray Rock	188	200		
Hard Gray Basalt	200	221		
Black Sand and Clay	221	224		
Hard Gray Basalt	224	256		
Black Basalt	256	265		
Gray Basalt	265	295		
Crevice	295	300		
Hard Gray Basalt	300	324		
Black Basalt	324	330		
Gray Basalt	330	360		
Clay and Gray Basalt	360	378		
Hard Gray Basalt	378	403	115	
See Troy Griffin's Well Report dated 4-19-74	403	680		
Gray Basalt	680	692	40	
Red Basalt	692	701		
Black Basalt	701	716		
Gray Basalt	716	725		
Black and Brown Basalt	725	755		
Gray Basalt	755	772		
Mixed Black and Brown Basalt	772	785		
Gray Basalt	785	830		
Black Basal	830	840		
Gray Basalt	840	975		
Hard Blue Basalt	975	1015		
Brown Basalt	1015	1065	120	
Gray Hard Basalt	1065	1105	IZU	
Red Soft Basalt	1105	1115 1122		
Gray Hard Basalt	1115	1145		
Black and Brown Basalt	1122	エエロフ		