STATE OF OREGON

REGEIVED JUN 2 G 1985

WATER WELL REPORT RESOURCES DEPT (as required by ORS 537.765) ATER RESOURCES DEPT (AS FEW ORS CO.)

(for official use only)

(1) OWNER:	(10) LOCATION OF WELL by lega	l dosor	intion	
Knappa Water Accordation	County Clatsop SE 4 SE 4 SE	1 desci	15	
Address Route 4, Box 550-K	Township 8 N. Banca 7 W. WM			
City Astoria, Oregon State 97103	(Township is North or South)	Range is Es	ast or West)	, ٧٧ ١٧1.
	Tax Lot Lot Block Subdivision			
(2) TYPE OF WORK (check):	MAILING ADDRESS OF WELL (or nearest address)			
New Well				
If abandonment, describe material and procedure in Item 12.				
(3) TYPE OF WELL: (4) PROPOSED USE (check):	(11) WATER LEVEL of COMPLET	ED W	ELL:	
Rotary Air Driven Domestic Industrial Municipal Thermal:	Depth at which water was first found			
Rotary Mud Dug Irrigation Withdrawal Reinjection				3/17/85
Other: Bored Piezometric Grounding Test		square inc		
CACINIC INCIDAL LED Y	(12) WELL LOG: Diameter of well below casing			
(5) CASING INSTALLED: Steel Plastic Threaded Welded W				
6 Diam from plus 1ft to 18 ft Gauge 250	Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of			
	formation. Report each change in position of Static Wat water-bearing strata.	er Level a	and indica	te principal
	water-bearing strata.			<u> </u>
LINER INSTALLED: Steel Plastic Threaded Welded	MATERIAL	From	То	SWL
ft. to	Asphalt & road fill	0	2	:
(6) PERFORATIONS: Perforated? ☐ Yes ☒ No	Coarse grained gray basalt w/			
Size of perforations in. by in.	weathered brown interbeds	2	47	
* * * * * * * * * * * * * * * * * * * *	Broken gray-brown basalt	47	55	
perforations from	Firm gray basalt	55	96	
perforations from	broken 82 - 85			· .
perforations from ft. to ft.	Soft black basalt	96	131	
(7) SCREENS: Well screen installed? ☐ Yes 🍒 No	Broken gray-black basalt	131	171	
Manufacturer's Name	Firm gray basalt-occ.fractured	171	213	
Type Model No	Interbedded gray & gray-brown			-
Diam Slot Size Set from ft. to ft.	basalts - trace gray clay-	010	001	
Diam. Set from ft. to ft. to ft.	stone streaks Firm gray basalt	213	231	
(8) WELL TESTS: Drawdown is amount water level is lowered below static level	Soft gray basalt	231 240	240 244	=
below static level	Firm gray basalt.fractured	244	300	
Was a pump test made? A Yes No If yes, by whom? A. M. Jannsen	riim gray basart, irac tured	244	300	
ild: 48 gal./min. with 5 ft. drawdown after 24 hrs.				
Air test gal./min. with drill stem at ft. hrs. Bailer test gal./min. with ft. drawdown after hrs.				
Artesian flow g.p.m.	-			
mperature of water Depth artesian flow encountered				
	Date work started 5/21/85 /complete	d 5/28	3/85	
(9) CONSTRUCTION: Special standards: Yes \(\subseteq \) No \(\frac{\frac{1}{2}}{2} \)	Date well drilling machine moved off of well 5/28			19
Well seal—Material used Cement Well sealed from lond surface to 18	(unbonded) Water Well Constructor Certification (if applicable):			
Wen sealed from fand surface to an annual fand surface to an	This well was constructed under my direct supervision. Materials used and			
Diameter of well bore to bottom of seal 10 in.	information reported above are true to my best knowledge and belief.			
Diameter of well bore below seal	[Signed]			10
Amount of sealing material sacks to pounds How was cement grout placed? 5 sacks tremmed into annular	[Digited]	Date		, 19
at 18' back to surface	(bonded) Water Well Constructor Certification	n:	~	
The state of the s	Bond 390-1672 Issued by Great And (Sure	ety Compan		irance
Was pump installed? Type HP Depth ft.	On behalf of A. M. JANNSEN WELL DR	ILLING	3 CO	INC.
Was a drive shoe used? Yes No Plugs	Row M . Tannean (type or print name of Water Well Constructor)			
Did any strata contain unusable water? Yes No No	This well was drilled under my jurisdiction and this report is true to the			
Type of Water? depth of strata	best of my knowledge and belief:			
Method of sealing strata off	(Signed)			
Was well gravel packed? Yes No Size of gravel:	(Water Well Constructor)			
Gravel placed from ft. to ft.	(Dated) June 20, 1985	***************************************		
NOTICE TO WATER WELL CONCERNICATOR	MATER DECOMPOSE DEDA DIMARMI			D+14666 666