# DESERVATION WELL

(UMAT)

666

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## STATE ENGINEER JALEM, CRESON

WATER WELL REPORT STATE OF OREGON

ate Well No.	2N/27	-11 <b>D</b> (1)

State Permit No. G-1227

(1) OWNER: L. NamoClarence Hanson & MAYNARD F. AA 6 y Address Rt. 1 Box 71	(11) WELL TESTS: Drawdown is amount lowered below static le	evel m? Yager
Echo Oregon.	Yield: 322 gal./min. with ft. drawdov	yn after hrs.
(2) LOCATION OF WELL:	27 29	99
County Umatilla Owner's number, if any— 2	Bailer test gal./min. with ff. drawdow	n after hrs.
NW 14 NW 14 Section 12 T. 2N R. 17 E W.M.	Artesian flow g.p.m. Date	
Bearing and distance from section or subdivision corner	Temperature of water Was a chemical analysis m	ade? 🗌 Yes 🔼 No
10 /T South & 10 ft EAST FROM	(12) WELL LOG: Diameter of well	12x10 inches
<del>-1</del>	Depth drilled 959 ft. Depth of completed w	
the NW CORNE of SEC 12	Formation: Describe by color, character, size of materishow thickness of aquifers and the kind and nature of	
	stratum penetrated, with at least one entry for each of	the material in each hange of formation.
	MATERIAL	FROM TO
(3) TYPE OF WORK (check):		
New Well   Deepening □ Reconditioning □ Abandon □	Now altached	
If abandonment, describe material and procedure in Item 11.		
) PROPOSED USE (check): (5) TYPE OF WELL:		
Domestic ☐ Industrial ☐ Municipal ☐ Rotary ☐ Driven ☐		
Truit attion X   Cable   Jetted		
Dug Bored		l
(6) CASING INSTALLED: Threaded Welded		
"Diam. from		
10 "Diam. from 642 ft. to 748 ft. Gage Std.		
ft. Gage ft. com		:-
(7) PERFORATIONS: Perforated? ☐ Yes 💌 No		
Type of perforator used		
SIZE of perforations in. by in.		<u> </u>
perforations from ft. to ft.		
perforations from ft. to ft.		
perforations from ft. to ft.		
perforations from ft. to ft.		
perforations fromft. toft.		
(8) SCREENS: Well screen installed ☐ Yes IN No		
Manufacturer's Name		
Type Model No.		
Flam		
m. Slot size Set from ft. to ft.	Work started 3/24 1959 Completed 9	1/17 1959
(9) CONSTRUCTION:	(13) PUMP:	
Was well gravel packed? [] Yes X No Size of gravel:	Manufacturer's Name	
Gravel placed from ft. to ft.	<u> </u>	H.P.
Was a surface seal provided? X Yes No To what depth? 178 ft.		
Material used in seal— COMONT  Did any strata contain unusable water?  Yes 7 No	Well Driller's Statement:	•
Type of water? Depth of strata	This well was drilled under my jurisdiction a true to the best of my knowledge and belief.	and this report is
Method of sealing strata off	and so wie sest of my knowledge and seller.	
	NAME Yager Drilling Co. (Person, firm, or conforation) (Tr	ype or print)
(10) WATER LEVELS:	Address Rt. 3 Box 347-D Walla W	
Static level 63 ft. below land surface Date 9/17/59		***********
Artesian pressure lbs. per square inch Date	Driller's well number 59-13	
Log Accepted by: Clarena Javan	[Signed] Jarold Jages	
[Signed] Date ( ) 190 9	License No. 155 Date 10/1	/59 19

DEC	T 2 6 195	E M		X		2N/27-12D(1)
an oc	T 2 6 1959	g Ly		Claren	ice L	Hanson bbb
	E ENGIN			Well I	og	Well No. 2
OIMI	Format	Lon		From	To	Static Water Level
ته سلام سن	format Soil	<b>FIOR</b>		0	13	
		Cement	ed	13	56	
	17	&black	shale	56	60	SEXXXXXXXXXXX
	Rock	n 4	Ħ	60	91	CHANALAURAARSH
	Black			91	116	
	Shale	gray	sticky	116	140	
		black	hard	140	159	
	Basalt		hend	159 187	187 219	
	11	gray shale	hard	219	226	
	17	black	med.	226	239	
	IŤ	gray	hard	239	271	
	17 & G		own sof		277	
ei a	11	red	tt	277	288	
	11	black	med.	288	<b>36</b> 9	
	tt	gray	hard	309	414	
	11	black	med.	414	422	
	17	gray	hard	422	427	
	17 E <b>t</b>	black	med.	427	452	5
	11 11	gray	hard	452	461	
	11		med.	461	464	
	11	black	hard	464 477	47 <b>7</b> 487	
	11	gray black	med.	487	495	
£.\$	11	n T COV	hard	495	5 <b>0</b> 5	
ALC:	11	brown	soft	505	525	Water bearing SWL 24' 6/5/59
	11	t!	hard	525 <b>52</b>	529	
4	tī	black	η	529	537	•
/	IT	gray	£\$	537	549	" 22 ° 6/9/59
1	17	black	med.	549	558	
·	1 <b>7</b>	. 11	hard	558	570	·
	11	gray	H 16- 2	570	596	
	11	black	Med. hard	596 610	610 6 <b>7</b> 5	Crevice#674
	, 11	g <b>ray</b> black	soft	675	684	014 11 14 19 19 17 17 19 19
•	n	II OTOT	hard	684	693	Cemented 30 sks.
	11	п	med.	693	701	TOMOTTO CO. C. STRONG
	Shäle	ŧŧ		701	704	
	17	green		704	713	, ,
	17	black		713	721	" 52* 7/27/59
	Basalt	II		721	725	
	Shale	green		725	730	
		rock		730	771	10"holefrom 748' " 64' 8/9/59
	n Pabati	black	hard	771 780	780 783	
5.	TT .	11	med. hard	78 <b>3</b>	871	" 69' 8/16/59 ·
<b>, in </b>	tr	11	soft	871	873	Clausie Ammon shut off his big pump
			2010	0.1	0.0	8/18 SWL raised to 50Ft. He started
						the pump again 8/19 SWL dropped
		•				to 66 ft.
	17	Ħ	hard	873	882	Crevice @, 882 1
	11	11	tf 	882	904	
	11	11 11	med.	n <b>904</b>	914	
		**	hard	914	959	caving

Apparently the well is water bearing from 771' to 959'

### STATE ENGINEER Salem, Oregon

State W	ell No. 2N/27-1200
County	UMATILLA

# Water Level Record

<b>4                                    </b>					
Date	Water Level Feet (above) (below) Land Surface	Remarks	Date	Water Level Feet (above) Feet (below) Land Surface	Remarks
5-61	14.35	USA			
25-61	49.70	WS B		,.	
23-61	100.10	WSB			
7-61	48.00	RD & WSB			
				Š:	
		-			
				· · ·	
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