## STATE ENGINEER Salem, Oregon



## OBSERVATION WELL

Well Record

STATE WELL NO. 4N/27-32 (1)
COUNTY Morrow
APPLICATION NO. U-572, U-573,
U-859

MAILING OWNER: Georgia Belle & Roy Gail HolsapfelADDRESS: Box 315
CITY AND LOCATION OF WELL: Owner's No. 2 STATE: Wasco, Oregon
SE 1/4 SE 1/4 Sec. 32 T. 1/4 S., R. 27 X., W.M.
Bearing and distance from section or subdivision
corner Well is shown on map as being at the
intersection of the qurter -quarter section lines
in the SE <sup>1</sup> / <sub>4</sub> of Section 32
Altitude at well
TYPE OF WELL: drilled Date Constructed Oct. Nov. 53
Depth drilled310 Depth cased Section32
CASING RECORD: 12 inch  Well abarbanet  Love was longer  guery longer
FINISH:
AQUIFERS: Basalt, 295 to 310 ft.
WATER LEVEL: 90 ft. below ISD in 1953 75.99' " "-/0-6/
PUMPING EQUIPMENT: Type turbine (Worthington) H.P. 50 Capacity 350 G.P.M.
WELL TESTS:
Drawdown ft. after hours G.P.M.
Drawdown ft. after hours G.P.M.
USE OF WATER Irrigation Temp. °F. ,19.  SOURCE OF INFORMATION U-573  DRILLER or DIGGER H. T. Leonard  ADDITIONAL DATA:
Log X Water Level Measurements X Chemical Analysis Aquifer Test
REMARKS: THIS WELL CANCELED CO.

## STATE ENGINEER Salem, Oregon

State Well No	4N/27-	<i>J</i> 32 <b>₹(</b> 1)
County	Morro	W
Application No		
<u> </u>		TT_850

## Well Log

H. T. Leonard	_			
ller: 11. 1. Leonard	Date Drill	Date Drilled Oct. Nov. 1953		
CHARACTER OF MATERIAL		land surface)	Thickne	
	From	То	(feet)	
Sandy loam	0	6	6	
		26		
Sand	6	26	20	
Gravel	26	63	37	
Gravel and clay	63	90	27	
Clay, burnt, and water	90	93	3	
Clay	93	110	17	
Basalt, black	110	136	36	
Basalt, gray	136	157	21	
Clay, green, and sand	157	187	30	
Basalt, black and water	187	192	5	
Basalt, black	192	295	103	
Basalt, burnt, water bearing	295	310	15_	
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