STATE WELL NO. 1N/17-1L(1) Well Record COUNTY Sherman STATE ENGINEER APPLICATION NO. U- 864 Salem, Oregon MAILING OWNER: Philip G. O'Meara ADDRESS: CITY AND Wasco, Oregon LOCATION OF WELL: Owner's No. STATE: NE 1/4 SW 1/4 Sec. 4 T. 1 XXXR. 17 XXX, W.M. Bearing and distance from section or subdivision corner 411' W. & 269' S. of center of sec. 4 L(1) Altitude at well TYPE OF WELL: Drilled Date Constructed 10/54-4/55 4 Section CASING RECORD: 8 inch FINISH: AQUIFERS: Basalt from 649 to 712 feet WATER LEVEL: 6 feet PUMPING EQUIPMENT: Type ______ Worthington turbine H.P. 20 Capacity 312 G.P.M. Drawdown 77 ft. after 4 hours 640 G.P.M. WELL TESTS: Drawdown ft. after hours G.P.M. USE OF WATER Irrigation Temp. 62 °F. April , 1955 SOURCE OF INFORMATION U- 752 DRILLER or DIGGER E. E. Shull

OBSERVATION WELL

Log X Water Level Measurements Chemical Analysis Aquifer Test

ADDITIONAL DATA:

REMARKS:

STATE ENGINEER Salem, Oregon

State Well No	1N/17- hL(1)		
County	Sherman		
Application No.	U- 864		

Well Log

Owner: Philip G. O'Meara	O	Owner's No.		
Driller: E. E. Shull	Date Drille	ed Oct. 195	4 - Apr. 1955	
CHARACTER OF MATERIAL	(Feet below 'and surface) From To		Thickness (feet)	
Soil	0	3	3	
Basalt, dark, very hard	3 ?	75	72	
Basalt, gray	75	162	87	
Sh al e	162	171	9	
Dark opal	171	182	11_	
Basalt, gray	182	538	356	
Shale, caves	538	567	29	
Basalt, gray	567	649	82	
Basalt, dark gray, with seams	649	712	63	
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Static water_level at 26 feet until depth of				
649 feet. The water level rose to 14 inches				
below land sueface.				
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