DBSERVATION WELL STATE WELL NO. 1N/13-1F(1) STATE ENGINEER Well Record Salem, Oregon 002408 COUNTY Wasco APPLICATION NO. U-186 U-336 MAILING Threemile Irr. Coop. ADDRESS: OWNER: CITY AND LOCATION OF WELL: Owner's No. _____STATE: ____ SE ¼ NW ¼ Sec. 1 T. 1 S, R. 13 W, W.M. Bearing and distance from section or subdivision corner 2943' N. & 1783' E from SW cor. Sec. 1 F1 Altitude at well 120 ± TYPE OF WELL: Drilled Date Constructed 1945 Depth drilled 335 Depth cased 32 Section ____1 CASING RECORD: 16 inch set to 32' FINISH: Open hole - 12 inch AQUIFERS: Basalt WATER LEVEL: 51½ feet, reported Turbine H.P. 100 PUMPING EQUIPMENT: Type Capacity G.P.M.

Drawdown very littlet after hours pumping 1500 G.P.M.

Drawdown ft. after hours G.P.M.

USE OF WATER Irrigation Temp. 50 °F. ,19
SOURCE OF INFORMATION U-186
DRILLER or DIGGER

Log X Water Level Measurements Chemical Analysis Aquifer Test

WELL TESTS:

ADDITIONAL DATA:

REMARKS:

STATE ENGINEER Salem, Oregon

State Well No.	1N/13-1F(1)
County	Wasco
Application No.	U-186 U-336

Well Log

Owner: Threemile Irrigation Co.		Owner's No		
Driller:	Date Drilled 1945			
CHARACTER OF MATERIAL	(Feet below From	r land surface) To	Thickness (feet)	
Soil and boulders	0	4	4	
Clay, yellow and brown	4	27	23	
Clay, green	27	29	2	
Sand, gray	29	32	3	
Rock, Black, porous	32	43	11	
Rock, hard, gray	43	98	55	
Rock, black, porous	.98	195	97	
Rock, hard, gray	195	233	38	
Rock, black, porous		335	102	