

STATE ENGINEER  
Salem, Oregon

WASH

OBSERVATION WELL  
Well Record

STATE WELL NO. 1/2W-130  
COUNTY Washington  
APPLICATION NO. GR-2846

009828

OWNER: Leslie T. Wright

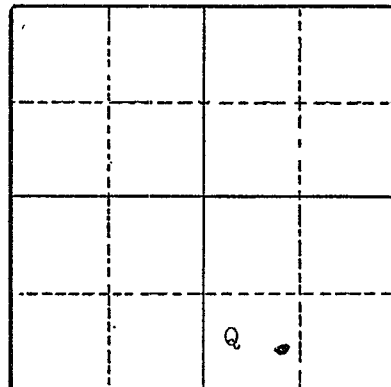
MAILING ADDRESS: 19140 SW Rosa Road

LOCATION OF WELL: Owner's No.

CITY AND STATE: Aloha, Oregon

SW 1/4 SE 1/4 Sec. 13 T. 1 N. S., R. 2 E. W., W.M.

Bearing and distance from section or subdivision corner 950 feet East and 400 feet North of the S 1/4 Corner, Section 13



Altitude at well

TYPE OF WELL: Drilled Date Constructed Aug. 9, 1938

Depth drilled 930 feet Depth cased 758 feet

Section 13

CASING RECORD:

6-inch casing set from surface to 600 feet  
lost casing size 600 to 758 feet  
no casing 758 to 930 feet

FINISH:

AQUIFERS:

WATER LEVEL:

50 feet

PUMPING EQUIPMENT: Type Pamona Turbine 6-6MCB-4"x3/4" column H.P. 5  
Capacity 55 @ 20 lbs. G.P.M.

WELL TESTS: in dry weather test August 1956  
Drawdown 50/ ft. after hours 55 G.P.M.  
Drawdown 25 ft. after hours 50 G.P.M.

USE OF WATER Irrigation Temp. °F. 19

SOURCE OF INFORMATION GR-4038

DRILLER or DIGGER

ADDITIONAL DATA:  
Log  Water Level Measurements Chemical Analysis Aquifer Test

REMARKS:

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State Well No. 1/2W-130  
County Washington  
Application No. GR-2846

## Well Log

Owner: Leslie T. Wright Owner's No. \_\_\_\_\_

Driller: \_\_\_\_\_ Date Drilled Aug. 1938

CHARACTER OF MATERIAL	(Feet below land surface)		Thickness (feet)	
	From	To		
Top soil	Surface water 24 feet	0	2	2
Yellow clay	Blue sand old lake bed	2	38	36
Blue sand	Leaves sticks of wood	38	78	40
Blue sand		78	98	20
Blue sand & green		98	136	38
Hard green sand	Water between layer of sand	136	152	16
Hard sand rock		152	157	5
Gray clay or shale	Very sticky	157	211	54
Blue clay or shale	Very little water	211	250	39
Blue clay	"	250	284	34
Blue sand	"	284	289	5
Blue clay		289	314	25
Brown clay sand	Old lake bed	314	344	30
Blue clay sand	Thick leaves and wood	344	388	44
Gray clay		388	420	32
Yellow clay		420	465	45
Blue clay and broken rock mur		465	496	31
Red clay		496	518	22
Yellow clay		518	534	16
Blue clay small rock		534	563	19
Rock gray color		563	586	23
Yellow clay and blue		586	608	22
Sand rock ledge		608	611	3
Yellow clay		611	638	27

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State Well No. 1/2W-139  
County Washington  
Application No. GR-2846

## Well Log

Owner: Leslie T. Wright Owner's No. \_\_\_\_\_

Driller: \_\_\_\_\_ Date Drilled Aug. 1938

CHARACTER OF MATERIAL	(Feet below land surface)		Thickness (feet)
	From	To	
(Continued)			
Clay in different colors	638	648	10
Gray clay, rock	648	686	38
Yellow clay and shale	686	702	16
Sand water bearing 5 gal. per. raised to 60 ft. of top	702	704	2
Gray shale	710 <sup>4</sup>	714	10
Sandy shale gray	714	728	14
Sand rock some more water 13 gal.	728	729	1
Gray and yellow clay rotten rock	729	760	31
Hard sandstone 8 gal. res.	760	762	2
Volcanic rock water big flow raised 40 feet	762	776	14
Gray hard rock	776	789	13
Gray very hard rock	789	805	16
Lava rock bed lash 172 ft. no casing to hard to drive pipe	805	830	25
Sand rock gray	830	846	16
Gray rock	846	853	7
Lava rock gray	853	880	27
Cemented rock	880	904	24
Rock gray more water in lower courses	904	916	12
Yellow shale do not know how much well will make 100 gal. per. hour, 100 ft. from top.	916	930	14

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State Well No. 112W-1300

County Washington

Application No. \_\_\_\_\_

### Water Level Record

OWNER: L.T. Wright OWNER'S NO. \_\_\_\_\_

Description of measuring point: Lip of hole on N.E. corner of Pump which is 2.3 feet below LSD in pit at pump house floor. + 2.3 ft.

Date	Water Level Feet (above) (below) Land Surface	Remarks	Date	Water Level Feet (above) (below) Land Surface	Remarks
1-10-61	27.50	WSB			
4-4-61	26.60	WSB			
5-23-61	Wet tapes	WSB			
7-27-61	44.85	WSB			
10-13-61	28.91	WSB			
1-17-62	23.50	WSB & RD			

REMARKS: \_\_\_\_\_  
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