

KLAM 12386

STATE ENGINEER
Salem, Oregon

KLAM

12386

OBSERVATION WELL

Well Record

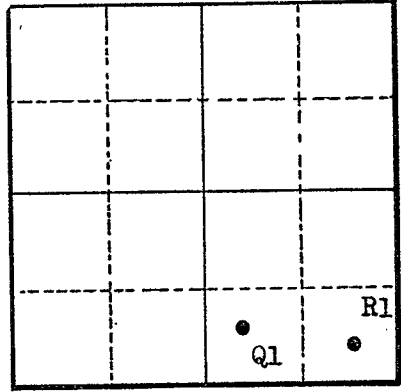
STATE WELL NO. 38/11½-7R(1)
COUNTY Klamath
APPLICATION NO. U-319

OWNER: L. M. & Lloyd L. Hankins (SWAN LAKE RANCH) MAILING ADDRESS: Route 1

LOCATION OF WELL: Owner's No. 6 (Hamaker) CITY AND STATE: Bonanza, Oregon

SW ¼ SE ¼ Sec. 7 T. 38 S., R. 11½ W., W.M.

Bearing and distance from section or subdivision corner N 67° 55' E 4142' from monument at east ¼ cor. Sec. 12, T. 38 S., R. 10 E.



Section 7

Altitude at well 4200

TYPE OF WELL: Drilled Date Constructed

Depth drilled 250 ± Depth cased

CASING RECORD:

16 inch

FINISH:

AQUIFERS:

WATER LEVEL:

100.15' below land surface April 23, 1952

PUMPING EQUIPMENT: Type Johnston Turbine H.P. 100
Capacity 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-319

DRILLER or DIGGER

ADDITIONAL DATA:
Log x Water Level Measurements ✓ Chemical Analysis Aquifer Test

REMARKS:

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State Well No. 38/11½-7R(1)
County Klamath
Application No. U-319

Well Log

Owner: L. M. & Lloyd Hankins Owner's No. 6 "Hamaker"

Driller: Date Drilled

CHARACTER OF MATERIAL	(Feet below land surface)		Thickness (feet)
	From	To	
Soil	0	9	9
Clay, yellow, sandy	9	15	6
Lava, rock	15	30	15
Basalt, boulders, blue	30	36	6
Lava rock	36	44	13
Basalt, boulders, blue	44	53	4
Lava formation, burnt	53	65	12
Basalt, blue	65	74	9
Lava	74	80	6
Basalt, boulders, blue	80	83	3
Burnt lava	83	102	19
Porous basalt	102	109	7
Burnt lava	109	119	10
Basalt	119	132	13
Lava	132	145	13
Burnt lava and cinders	145	153	8
Basalt	153	172	19
Burnt lava formation	172	182	10
Basalt boulders	182	188	6
Burned porous lava and cinders	188	199	11
Dense lava and basalt boulders	199	204	5
Burned lava	204	222	18
Dense lava and basalt	222	231	9
Red porous lava	231	237	6

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State Well No. 38/1 1/2 - 7R(1)

County

Application No.

Water Level Record

OWNER: LM & LL Hankins OWNER'S NO. "Hamaker"

Description of measuring point: Lip of hole in pump base on
N. Side of well, 100' above LSD

Date	Water Level Feet (above) (below) Land Surface	Remarks	Date	Water Level Feet (above) (below) Land Surface	Remarks
<u>4-23-52</u>	<u>100.15</u>	<u>USGS</u>			
<u>10-30-58</u>	<u>91.83</u>	<u>JES</u>			
<u>9-26-61</u>	<u>103.53</u>	<u>WSB</u>			

REMARKS:

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