

STATE ENGINEER
Salem, Oregon

Klam
14956

Well Record

STATE WELL NO. 41/10-1011
COUNTY Klamath
APPLICATION NO. U-378 G-4796

OWNER: Fatheringham Bros. MAILING ADDRESS: _____

LOCATION OF WELL: Owner's No. 1 CITY AND STATE: _____

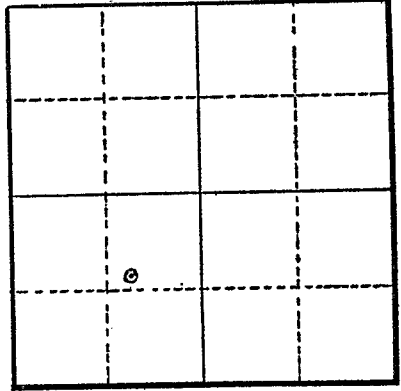
1/4 1/4 Sec. T. N. E.
S., R. W., W.M.

Bearing and distance from section or subdivision corner _____

Altitude at well 4,130

TYPE OF WELL: Drilled Date Constructed _____

Depth drilled 678 Depth cased 17



Section 10

CASING RECORD:

12 inch

FINISH:

AQUIFERS:

"Rock" (agglomerate?) from 641 to 668

WATER LEVEL:

40 feet below land surface, March, 1950

PUMPING EQUIPMENT: Type _____ H.P. _____
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 USGS (see also U-353)

DRILLER or DIGGER _____
ADDITIONAL DATA:
Log X Water Level Measurements _____ Chemical Analysis _____ Aquifer Test _____

REMARKS:

Water level draws down 80 ft. when pumped at 2,400 gpm.

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State Well No. 41/10-10L1
County Klamath
Application No. U-378
G-4796

Well Log

Owner: Fatheringham Bros. Owner's No. 1

Driller: Storey Bros. Date Drilled 1950

CHARACTER OF MATERIAL	(Feet below land surface)		Thickness (feet)
	From	To	
Soil and hardpan	0	11	11
Yonna formation:			
Chalk rock, lowest 125 ft. white & blue	11	170	159
"Rock"	170	172	2
Shale, blue, lowest 17 ft. rocklike	172	196	24
"Rock"	196	202	6
Clay, lowest 22 ft. black	202	226	24
"Rock"	226	228	2
Clay, hard, black, sticky	228	310	82
Chalk rock, blue, gritty	310	459	149
"Rock"	459	461	2
Chalk rock	461	462 $\frac{1}{2}$	1 $\frac{1}{2}$
"Rock"	462 $\frac{1}{2}$	463	$\frac{1}{2}$
Chalk rock, gravelly	463	465	2
"Rock"	465	466	1
Chalk rock, gravelly	466	468	2
Yonna formation (?):			
"Rock"	468	487	19
Clay	487	490	3
"Rock"	490	498	8
Clay	498	505	7
"Rock"	505	615	110
Clay, red and blue	615	629	14
"Rock"	629	630	1

