

STATE ENGINEER  
Salem, Oregon

*KLAM*  
*15114*

# Well Record

STATE WELL NO. *41/13/*<sup>7M1</sup>  
COUNTY *Klamath*  
APPLICATION NO. ....

OWNER: *Frye & Barney* MAILING ADDRESS: .....

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

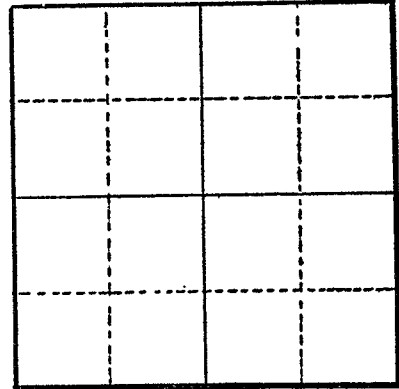
..... 1/4 ..... 1/4 Sec. .... T. .... N. S., R. .... E. W., W.M.

Bearing and distance from section or subdivision corner .....

Altitude at well ..... *4,220* .....

TYPE OF WELL: *Drilled* Date Constructed .....

Depth drilled ..... *300* ..... Depth cased ..... *20* .....



Section .....

CASING RECORD:

*16* inch  
*14* inch

FINISH:

AQUIFERS:

*Basalt from 165 to 300*

WATER LEVEL:

*167.9 feet below land surface on October 28, 1954*

PUMPING EQUIPMENT: Type *Turbine* ..... H.P. ....  
Capacity *600* ..... 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* .....

DRILLER or DIGGER .....

ADDITIONAL DATA:  
Log  ..... Water Level Measurements ..... Chemical Analysis ..... Aquifer Test .....

REMARKS:

*Used for irrigating 200 acres of pasture; drawdown 13.8 ft. after pumping about 600 gpm for 9 min.*

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State Well No. 42/13 <sup>711</sup> ~~300~~  
County Klamath  
Application No. \_\_\_\_\_

## Well Log

Owner: Frye & Barney Owner's No. \_\_\_\_\_

Driller: J. VanMeter Date Drilled 1953

CHARACTER OF MATERIAL	(Feet below land surface)		Thickness (feet)
	From	To	
Alluvium:			
Soil, hardpan, sand, clay, small rocks	0	11	11
Boulders and clay	11	32	21
Yonna formation (?) (may be faulted material toward the top):			
Clay, gravel and sand	32	97	65
Clay, blue	97	103	6
Clay, yellow	103	108½	5½
Sandstone, soft	108½	112	3½
Sandstone, medium-hard	112	114	2
Clay and sand	114	122	8
Sandstone	122	133	11
Clay and gravel	133	142	9
Sand, packed, and gravel	142	143	1
Lower lava rocks:			
Basalt, blue, creviced	143	150	7
Boulders, sand and gravel	150	168	18
Basalt, shattered, and clay	168	183	15
Boulders, sand and gravel	183	192	9
Basalt, vesicular	192	209	17
Boulders and gravel	209	212	3
Basalt, brown	212	213	1
Boulders and sand	213	215	2
"Quartzite"	215	218	3

