

STATE ENGINEER
Salem, Oregon

Well Record

STATE WELL NO. 23/34-31H(1)
COUNTY Harney
APPLICATION NO. U-331

OBSERVATION WELL

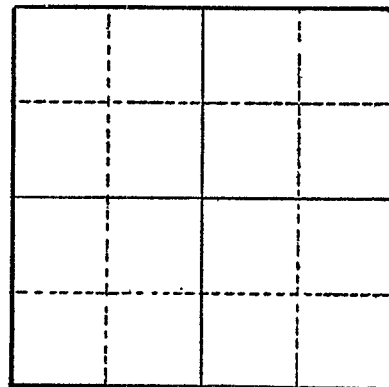
Harney 741

OWNER: Miller Bros. MAILING ADDRESS:

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

SE 1/4 NE 1/4 Sec. 31 T. 23 N. S. R. 34 E. W., W.M.

Bearing and distance from section or subdivision corner



Altitude at well

TYPE OF WELL: Date Constructed

Depth drilled 207 Depth cased

Section 31

CASING RECORD:

14" - 0 - 197'

FINISH:

Perforated from 88 to 197'

AQUIFERS:

WATER LEVEL:

PUMPING EQUIPMENT: Type Capacity G.P.M. H.P.

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-331

DRILLER or DIGGER Peerless Drilling Co.

ADDITIONAL DATA:

Log ☒ Water Level Measurements no Chemical Analysis Aquifer Test

REMARKS:

23/34 - 31 H

OBSERVATION WELL

RECEIVED

APR 16 1951

STATE ENGINEER
SALEM, OREGON

LOG of WELL

Miller Brothers - Lawen,
Salem, Oregon

0	to	15 ft	-	15'	Top soil
15 ft	"	50 "	-	35'	Sandy gravel
50 "	"	58 "	-	8'	Clay
58 "	"	95 "	-	37'	Sand and gravel mix
95 "	"	110 "	-	15'	Sandy clay
110 "	"	116 "	-	6'	Sand
116 "	"	140 "	-	24'	Shattered sandstone
140 "	"	146 "	-	6'	Sand and gravel mix
146 "	"	154 "	-	8'	Shattered shale
154 "	"	168 "	-	14'	Sand and gravel mix
168 "	"	188 "	-	20'	Shattered shale
188 "	"	194 "	-	6'	Sand
194 "	"	207 "	-	13'	Blue clay

Well is cased with 197' - 14" x 3/16" I.D. welded
steel well casing as follows-

0 to 88' - 14" Plain
88' " 197' - 14" Perforated

PEERLESS DRILLING CO.

By

E. E. Luhdorff

DRILLER

F. M. Eaton

October 1949