

STATE ENGINEER
Salem, Oregon

OBSERVATION WELL

Well Record

STATE WELL NO. 11/3W-13A
COUNTY Linn
APPLICATION NO. GR-1812

OWNER: Loren A. & Esther E. Nelson

MAILING ADDRESS: Rt. 1, Box 335E

LOCATION OF WELL: Owner's No.

CITY AND STATE: Albany, Oregon

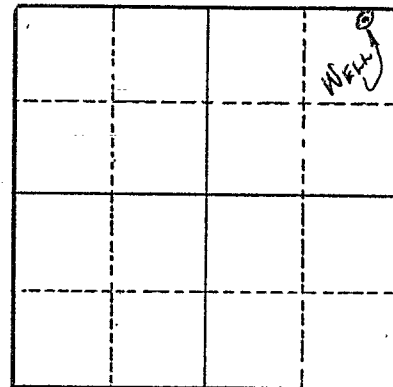
NE 1/4 NE 1/4 Sec. 13 T. 11 N. S. R. 3 W., W.M.

Bearing and distance from section or subdivision
corner S. 83° W. 4.75 ch. from NE cor. Sec. 13

Altitude at well 250'

TYPE OF WELL: Drilled Date Constructed 1953

Depth drilled 92.6' Depth cased 92'



Section 13

CASING RECORD:

6"

FINISH:

Slot perforated from 83 to 92 ft.

AQUIFERS:

WATER LEVEL:

4'

PUMPING EQUIPMENT: Type Berkeley jet H.P. 3
Capacity 50 G.P.M.

WELL TESTS:

Drawdown 18 ft. after 450 hours G.P.M.

Drawdown ft. after hours G.P.M.

USE OF WATER Irrigation Temp. °F. 19

SOURCE OF INFORMATION GR Record

DRILLER or DIGGER

ADDITIONAL DATA:

Log Water Level Measurements Chemical Analysis Aquifer Test

REMARKS:

Log: Top soil 0 to 2 ft.
Clay 2 to 8 ft.
Clay & gravel 8 to 24 ft.
Sand & gravel 24 to 26 ft.
Clay & shale 26 to 50 ft.
Sandy clay 50 to 60 ft.
Clay & gravel 60 to 70 ft.
Sand & gravel 70 to 86 ft.
Sand rock 86 to 92 ft.

Irrigation of 17.3 acres.