

STATE ENGINEER
Salem, Oregon

MAR 17 7 16

Well Record

STATE WELL NO. 5/1W-16R(1)
COUNTY Marion
APPLICATION NO. GR-159

OWNER: Charles H. Pantle

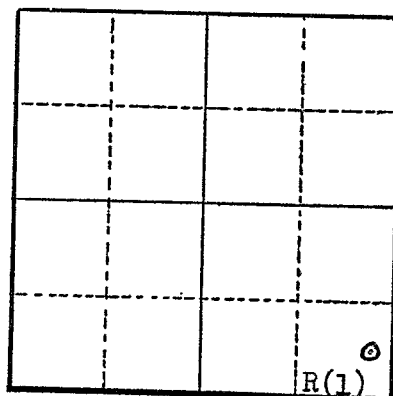
MAILING ADDRESS: Rt. 2, Box 131

LOCATION OF WELL: Owner's No. 1

CITY AND STATE: Woodburn

SE 1/4 SE 1/4 Sec. 16 T. 5 N. S. R. 1 E. W., W.M.

Bearing and distance from section or subdivision corner 13.27 chains S. 38° 15' E. of 16th corner or 700' E. & 150' W. from SE cor. of Sec. 16



Section 16

Altitude at well 145 feet Interpolated

TYPE OF WELL: Drilled Date Constructed 7/27/55

Depth drilled 105' Depth cased 97'

CASING RECORD:

8 inch std. casing set from 0 to 91 feet

FINISH:

Mills perforator 256 slots 8 cuts to the row and 32 rows from 75 to 95 feet

AQUIFERS:

Sand and gravel from 73 to 95 feet

WATER LEVEL:

24 feet below land surface August 8, 1955

PUMPING EQUIPMENT: Type 10 stage turbine

Elec. H.P. 10

Capacity 140 G.P.M.

WELL TESTS:

Drawdown 46 ft. after hours pumping 145 G.P.M.

Drawdown 95 ft. after hours pumping 175 G.P.M.

USE OF WATER Irrigation 35 acres Temp. °F. 19

SOURCE OF INFORMATION Registration Statement GR-159

DRILLER or DIGGER Willamette Drilling Co.

ADDITIONAL DATA:

Log Water Level Measurements Chemical Analysis Aquifer Test

REMARKS:

