

OBSERVATION WELL

STATE ENGINEER  
Salem, Oregon

Well Record

STATE WELL NO. 8/3W-18R-1  
COUNTY Marion  
APPLICATION NO. GR-1455

MA 31... 12/18

GR- 1404

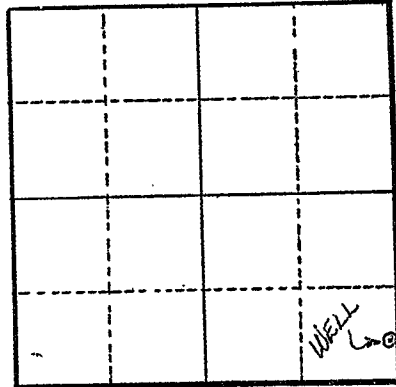
OWNER: Adrian A. & Pearl F. Withers

MAILING ADDRESS: Rt. 1, Box 868

LOCATION OF WELL: Owner's No.

CITY AND STATE: Salem, Oregon

SE 1/4 SE 1/4 Sec. 18 T. 8 S. R. 3 W., W.M.



Section 18

Bearing and distance from section or subdivision corner 580' N. & 100' W. from SE cor. Sec. 18

Altitude at well 200' 575'

TYPE OF WELL: Drilled Date Constructed 1954

Depth drilled 74' Depth cased 74'

CASING RECORD:

8"

FINISH:

Perforated: 2/ft. (1/2" x 6") from 20' to 64'

AQUIFERS:

WATER LEVEL:

10'

PUMPING EQUIPMENT: Type Berkeley turbine

H.P. 10

Capacity 150 G.P.M.

WELL TESTS:

Drawdown 30 ft. after 160 hours G.P.M.

Drawdown 45 ft. after 180 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: Clay 0 to 20'  
Gravel diked rock? 20' to 60'  
Solid rock 60' to 74'

Irrigation of 37.91 acres.