

STATE ENGINEER  
Salem, Oregon

MAR 14 22

# Well Record

GR- 1161

STATE WELL NO. 4/2W-36A(1)  
COUNTY Marion  
APPLICATION NO. GR- 1201

OWNER: William A. & Nina E. Brown

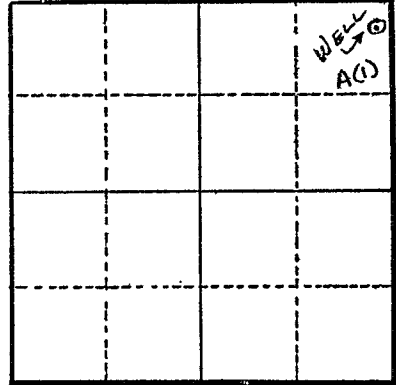
MAILING ADDRESS: Rt. 1, Box 401

LOCATION OF WELL: Owner's No.

CITY AND STATE: Aurora, Oregon

NE 1/4 NE 1/4 Sec. 36 T. 4 S., R. 2 W., W.M.

Bearing and distance from section or subdivision  
corner S. 17° 33' E. 320' from NW cor. Sec. 36.



Section 36

Altitude at well 178 ft.

TYPE OF WELL: Drilled Date Constructed 1955

Depth drilled 164 ft. Depth cased 147.5 ft.

### CASING RECORD:

12 inch from 0 to 147.5 ft.

### FINISH:

### AQUIFERS:

### WATER LEVEL:

20 ft.

PUMPING EQUIPMENT: Type Pomona turbine H.P. 7.5  
Capacity 120 G.P.M.

### WELL TESTS:

Drawdown 30 ft. after 500 hours G.P.M.  
Drawdown ft. after hours G.P.M.

USE OF WATER Irrigation Temp. °F., 19

SOURCE OF INFORMATION G. R. Record

DRILLER or DIGGER Willamette Drilling Co.

### ADDITIONAL DATA:

Log Water Level Measurements Chemical Analysis Aquifer Test

### REMARKS:

- Log: Top soil 0 to 3 ft.
- Brown silt & clay 3 to 28 ft.
- Blue shale 28 to 97 ft.
- Sand pan (water) 97 to 99 ft.
- Blue shale 99 to 150 ft.
- Hard blue shale 150 to 153 ft.
- Blue shale 153 to 162 ft.
- Sand, black (water) 162 to 164 ft.

Irrigation of 67.284 acres.