

STATE ENGINEER  
Salem, Oregon

MARI... 2489

# Well Record

GR- 1510

STATE WELL NO. 5/2W-16B-1  
COUNTY Marion  
APPLICATION NO. GR- 1568

OWNER: Leonard R. Ferschweiler

MAILING

ADDRESS: Rt. 1, Box 458

LOCATION OF WELL: Owner's No.

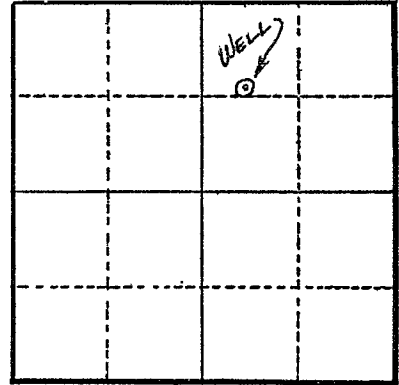
CITY AND

STATE: Woodburn, Oregon

NW 1/4 NE 1/4 Sec. 16 T. 5 S., R. 2 W., W.M.

Bearing and distance from section or subdivision

corner 2050' W. & 1200' S. from NE cor. Sec. 16



Section 16

Altitude at well 158'

TYPE OF WELL: Drilled Date Constructed 1953

Depth drilled 103' Depth cased 103'

### CASING RECORD:

10"

### FINISH:

### AQUIFERS:

### WATER LEVEL:

15' (6-2-53)

PUMPING EQUIPMENT: Type Goulds Cent. H.P. 25

Capacity 300 G.P.M.

### WELL TESTS:

Drawdown 18 ft. after 400 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 J. T. Miller

### ADDITIONAL DATA:

Log Water Level Measurements Chemical Analysis Aquifer Test

### REMARKS:

- Log: Surface soil 0 to 10 ft.
- Water mucky sand 10 to 22 ft.
- Clay 22 to 78 ft.
- Sand 78 to 83 ft.
- Broken sand & gravel 83 to 86 ft.
- Sand 86 to 88 ft.
- Sand & gravel 88 to 92 ft.
- Broken sand & clay 92 to 99 ft.
- Clay 99 State Printing 88318 to 103 ft.

Irrigation of 53 acres.