

STATE ENGINEER
Salem, Oregon

2998
MARI...

Well Record

STATE WELL NO. 6/1W-2J
COUNTY Marion
APPLICATION NO. GR-1079

GR- 1041

OWNER: Gletus Bittler

MAILING ADDRESS: Rt. 1, Box 19

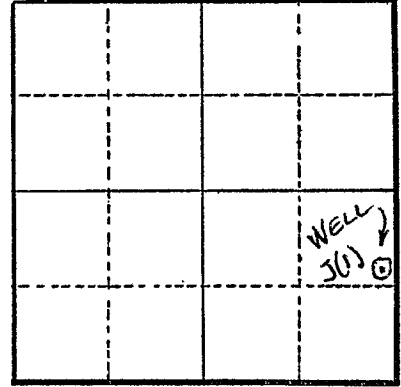
LOCATION OF WELL: Owner's No.

CITY AND STATE: Mt. Angel, Oregon

NE 1/4 SE 1/4 Sec. 2 T. 6 N. S, R. 1 E. W., W.M.

Bearing and distance from section or subdivision

corner 1523.2' N. & 200.3' W. from SE cor. Sec. 2.



Section 2

Altitude at well 200 ft.

TYPE OF WELL: Drilled Date Constructed 1953

Depth drilled 288 ft. Depth cased 191 ft.

CASING RECORD:

8 inch

FINISH:

AQUIFERS:

WATER LEVEL:

Flows from Feb. to the beginning of the irr. season - then pump is used.

PUMPING EQUIPMENT: Type Turbine H.P. 20
Capacity 200 G.P.M.

WELL TESTS:

Drawdown 128 ft. after 200 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 R. Stadel & Sons

ADDITIONAL DATA:

Log Water Level Measurements Chemical Analysis Aquifer Test

REMARKS:

- Log: Dirt 0 to 18 ft.
- Cement gravel 18 to 21 ft.
- Blue clay 21 to 60 ft.
- Blue & yellow clay 60 to 160 ft.
- Red clay 160 to 170 ft.
- Soft rotten rock 170 to 175 ft.
- Red clay 175 to 191 ft.

Basalt rock with softer streaks. 191 to 288 ft.

Irrigation of 48 acres.