

STATE ENGINEER
Salem, Oregon

UMAT
3939

Well Record

GR- 1127

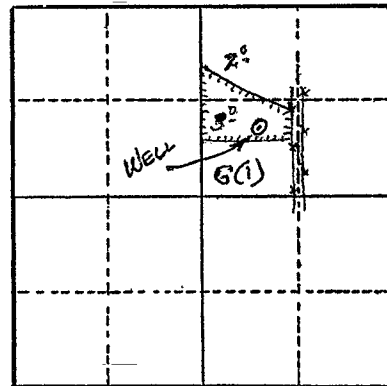
STATE WELL NO. 5N/35-3G(1)
COUNTY Umatilla
APPLICATION NO. GR-1166

OWNER: John E. Dougherty MAILING ADDRESS: Box 37

LOCATION OF WELL: Owner's No. CITY AND STATE: Milton-Freewater, Oregon

SW 1/4 NE 1/4 Sec. 3 T. 5 N. R. 35 E. W.M.

Bearing and distance from section or subdivision corner 1889' W. & 924' N. of E. cor. Sec. 3.



Section 3

Altitude at well 925 ft.

TYPE OF WELL: Dug & drilled Date Constructed Prior to 1880

Depth drilled 80 ft. Depth cased 70 ft.

CASING RECORD:

- 6 x 6 ft. concrete from 0 to 16 ft.
- 8 in. steel from 50 to 70 ft.

FINISH:

AQUIFERS:

WATER LEVEL:

45 ft. (measured on 3/5/58)

PUMPING EQUIPMENT: Type Krough Cent. H.P. 25
Capacity 175 G.P.M.

WELL TESTS:

Drawdown 6 ft. after _____ hours 175 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

ADDITIONAL DATA:

Log _____ Water Level Measurements _____ Chemical Analysis _____ Aquifer Test _____

REMARKS:

- Log: Top soil 0 to 3 ft.
- Gravel & cement gravel 3 to 73 ft.
- Clay & boulders 73 to 80 ft.

Irrigation of 5 acres.