

#1003

STATE ENGINEER
Salem, Oregon

MALH
67

Well Record

STATE WELL NO. 15/40-2X(1).
COUNTY Malheur
APPLICATION NO. U-373
U-349

OWNER: Rankin Crow MAILING ADDRESS:

LOCATION OF WELL: Owner's No. #2 CITY AND STATE: Brogan, Oregon

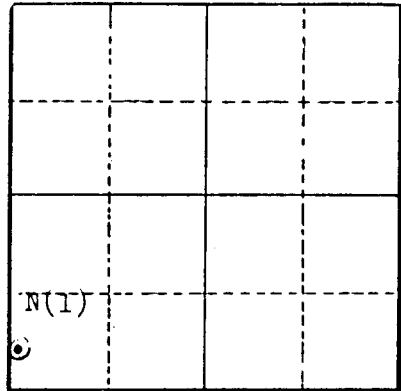
Sw 1/4 SW 1/4 Sec. 2 T. 15 N. S, R. 40 E. W.M.

Bearing and distance from section or subdivision corner

Altitude at well 3914.99

TYPE OF WELL: Drilled Date Constructed 1949-50

Depth drilled 310 Depth cased 170



Section 2

CASING RECORD:

10 inch, set to 170 feet

FINISH:

Perforated from 80 to 170 feet

AQUIFERS:

Sand and gravel from 48 to 50, 140 to 165, 285 to 305 feet
Gravel from 305 to 310 feet

WATER LEVEL:

37 1/2 feet below land surface 1949-50

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

WELL TESTS:

Drawdown 40 ft. after 3/4 hours pumping from 251 to 310 G.P.M.
Drawdown ft. after hours G.P.M.

USE OF WATER Irrigation Temp. 54 °F. May 24, 19.55

SOURCE OF INFORMATION U.S.G.S.

DRILLER or DIGGER Max Holloway

ADDITIONAL DATA:

Log Water Level Measurements Chemical Analysis Aquifer Test

REMARKS:

Filled to 128 feet with sand August, 1950. Reported tested after drilling at 650 gpm. Drawdown of 50 feet after short time.

Permit U-320