

#53

STATE ENGINEER
Salem, Oregon

MALH
62

Well Record

STATE WELL NO. 15/40-10(1) ^{bad}
COUNTY Malheur
APPLICATION NO. U-686

OWNER: CHRISTENSEN RANCH

MAILING ADDRESS:

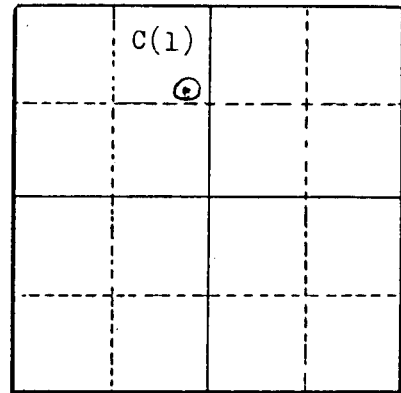
Ed Anderson
~~Christensen Ranch~~

CITY AND STATE:

LOCATION OF WELL: Owner's No. 1

NE 1/4 NW 1/4 Sec. 1 T. 15 N. S., R. 40 E. W., W.M.

Bearing and distance from section or subdivision corner S. 68° 08' W. 3345' from NE cor. Sec. 1.



Section 1

Altitude at well 3972.80

TYPE OF WELL: Drilled Date Constructed

Depth drilled 330 Depth cased 300

CASING RECORD:

14 inch set to 300 feet

FINISH:

Perforations from 180 to 245 feet, and 275 to 290 feet

AQUIFERS: Sand and gravel from 120 to 215 feet
Sand and gravel from 245 to 300 feet
Lava from 312 to 330

WATER LEVEL:

90 feet below land surface 1953

PUMPING EQUIPMENT: Type Turbine F. N. H.P. 60
Capacity G.P.M.

WELL TESTS:

Drawdown 70 ft. after short period hours pumping 1,400 G.P.M.

Drawdown ft. after hours G.P.M.

USE OF WATER Irrigation Temp. °F., 19

SOURCE OF INFORMATION U. S. G. S.

DRILLER or DIGGER Max Holloway

ADDITIONAL DATA:

Log X Water Level Measurements X Chemical Analysis Aquifer Test

REMARKS: