

STATE ENGINEER
Salem, Oregon

KLAM
12203

OBSERVATION WELL
Well Record

STATE WELL NO. 38/10-13D(1)
COUNTY Klamath
APPLICATION NO. U319

(SWAN LAKE RANCH)

OWNER: L. M. & Lloyd L. Hankins

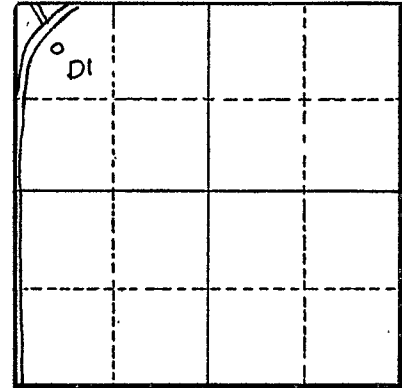
MAILING ADDRESS: Route 1

LOCATION OF WELL: Owner's No. 7

CITY AND STATE: Bonanza, Oregon

NW 1/4 NW 1/4 Sec. 13 T. 38 S., R. 10 W., W.M.

Bearing and distance from section or subdivision corner S. 26° 37 1/2' E. from the NW Cor. of Sec. 13



Section 13

Altitude at well 4,192

TYPE OF WELL: Drilled Date Constructed 1949

Depth drilled 220.9 Depth cased 40

CASING RECORD:

16-inch

FINISH:

AQUIFERS:

Red cinders from 216 to 221

WATER LEVEL:

77.29 feet below land surface on July 21, 1949
79.70 " " " " " November 19, 1949

PUMPING EQUIPMENT: Type Turbine H.P. 75
Capacity G.P.M.

WELL TESTS:

Drawdown 19 ft. after 3 hours pumping 1,600 G.P.M.
Drawdown ft. after hours G.P.M.

USE OF WATER Irrigation, stock Temp. 65 °F. 3-25-51, 19

SOURCE OF INFORMATION USGS

DRILLER or DIGGER

ADDITIONAL DATA:

Log Water Level Measurements Chemical Analysis Aquifer Test

REMARKS:

Hardness 90 ppm "Liskey well"
Chloride 12 ppm

After 3 hours' pumping at 1,600 gpm water level draws down 19 feet.

Water Level Record

OWNER: L.M.G. Lloyd L. Hankins OWNER'S NO. 7

Description of measuring point: Access pipe on N. Side of well
2 feet above L.S.D.

Date	Water Level Feet (above) (below) Land Surface	Remarks	Date	Water Level Feet (above) (below) Land Surface	Remarks
7-21-49	77.29	USGS Report			
11-19-49	79.70	USGS Report			
4-24-57	73.55				
10- ³⁰ 29 -58	73.75				

REMARKS: 20 year hydrograph book