

STATE ENGINEER
Salem, Oregon

MARI 665

Well Record

STATE WELL NO. 4/1W-21 P1
COUNTY MARION
APPLICATION NO. GR-2370

OWNER: R. H. Bassett
Raymond Harris Bassett

MAILING ADDRESS: 948 Jefferson St.

LOCATION OF WELL: Owner's No.

CITY AND STATE: Salem, Oregon 97303

1/4 1/4 Sec. 21 T. 4 S., R. 1 W., W.M.

Bearing and distance from section or subdivision corner 200' W. and 1300' N.

Section

Altitude at well

TYPE OF WELL: Drilled Date Constructed 1938

Depth drilled 128 Depth cased 120

CASING RECORD:

8-inch

FINISH:

8 inch perforated casing from 120 to 126

AQUIFERS:

Gravel

WATER LEVEL:

PUMPING EQUIPMENT: Type Pomona Electric Uni-Drive Turbine H.P. 5
Capacity 125 G.P.M.

WELL TESTS:

Drawdown 77 ft. after hours Pumping 280 G.P.M.

Drawdown ft. after hours G.P.M.

USE OF WATER Irrigation Temp. °F., 19

SOURCE OF INFORMATION GR-2251

DRILLER or DIGGER J. T. Miller, Aurora, Oregon

ADDITIONAL DATA:

Log Water Level Measurements Chemical Analysis Aquifer Test

REMARKS:

I am advised by J. M. Paulson that in 1938 Pete Kornik of Canby, Oregon drilled the well. At a depth of 30 feet, water was struck and Kornik claimed it was surface water and that they had to dig until they had loose gravel. Drilled to a depth of approx. 130' with 8" casing 122' from surface of ground to a point in the loose gravel. J. T. Miller of Aurora, Oregon, at the request of Robt. J. Paulson, in the spring of 1952, cleaned out the well and drilled 7 5/8 well, 122' 4" to 128' with perforated casing from 120-126 feet. Gravel at start, gravel very loose. Run test over all 77'. Well tested 280 gpm. Recommended pump be set over all 85-90' recommended pumping 220-230 gpm. J. T. Miller, Aurora, Oregon.