

STATE ENGINEER
Salem, Oregon

MAR 6073

Well Record

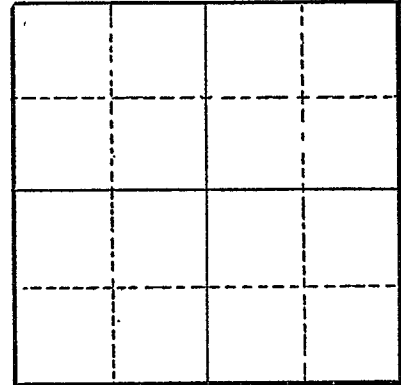
STATE WELL NO. 7/W-4D
COUNTY MARION
APPLICATION NO. GR-2755

OWNER: Gus Riehl
MAILING ADDRESS: Rt. 2, Box 38, Silverton

LOCATION OF WELL: Owner's No. CITY AND STATE: Oregon

NW 1/4 NW 1/4 Sec. 4 T. 7 N. S. R. 1 E. W.M.

Bearing and distance from section or subdivision corner 485' S. and 200' E.



Section

Altitude at well

TYPE OF WELL: drilled Date Constructed 1948

Depth drilled 276 Depth cased 90

CASING RECORD:

8-inch

FINISH:

AQUIFERS:

Basalt, concomalt, standstone and shell

WATER LEVEL:

PUMPING EQUIPMENT: Type Turbine H.P. 7 1/2
Capacity 132 G.P.M.

WELL TESTS:

Drawdown ? ft. after hours Pumping 132 G.P.M.
Drawdown ft. after hours G.P.M.

USE OF WATER irrigation Temp. °F. 19

SOURCE OF INFORMATION GR-2605
DRILLER or DIGGER Duffield Brothers, Salem, Oregon

ADDITIONAL DATA:

Log X Water Level Measurements Chemical Analysis Aquifer Test

REMARKS:

Surface formation	30	30
Basalt	195	225
Concomalt	4	229
Sandstone hard	14	243
Basalt	27	270
Shell formation	6	276