

LOG OF WELL

MARI
52089

Marion Co.
5S/1W-19cb

Date Ore. Subarea No.

Operator Bud Butcher Location 1 Mi. South of

Woodburn Altitude about - feet

Drilled by J. W. Beck Year 3-12-53

Materials	Thickness (feet)	Depth (feet)
Silt (Dark)	43	43
Clay (Blue)	20	63
Silt (Light blue)	13	76
Clay (Dark blue)	18	94
Sand	10	104
Clay (Very dark)	5	109
Gravel	25	134
Sand & Silt	6	140
Clay (Reddish cast)	14	154
Clay & Gravel	10 9	163
Clay	22	185
Clay & Gravel	11	196
Clay (Dark blue)	5	201
Gravel, Sand & Clay	40	245

using 8 inch, set to 201 feet, perforated 163 to 185 feet; mesh screen 185 to 200 feet; test pumped 400

gallons per minute for 7 hours with 21 feet of draw-down. Append other pertinent data. Over

Water stain 25 ft.

RECEIVED

DEC 20 1994

WATER RESOURCES DEPT.
SALEM, OREGON

Over

Application No. C73918
Permit No. G-12556

Well was perforated & test pumped after
going through top gravel. This gravel would
only produce 110 G.P.M.

Lower gravel strata stood up and
permitted drilling clear through them.

Pipe was left above bottom stratum of
gravel, permitting it to break down,
giving a much looser formation.

Pumped with 8" turbine, set at 120 ft.