

NOTICE TO WATER WELL CONTRACTOR

The original and first copy
of this report are to be
filled with the

STATE ENGINEER, SALEM 10, OREGON
within 30 days from the date
of well completion.

WATER WELL REPORT

STATE OF OREGON
(Please type or print)

State Well No.

5/1W-24B

State Permit No.

A01B

(1) OWNER:

Name

Carl Erlele

Address

Mt Angel, B.L. Box 197.

(2) LOCATION OF WELL:

County

Marion

Driller's well number

522

1/4

1/4

Section N.E. 34 T. 5

R. 1 W.

W.M.

Bearing and distance from section or subdivision corner

The North half of N. East quarter of section 34
Township 6 S. South, 4 Range 1 East
of 12. N. W. containing eighty acres
A more or less. Marion County.
1/4 mile subdivision corner.

(3) TYPE OF WORK (check):

Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐
Abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☒ Test Well ☐ Other ☐

(5) TYPE OF WELL:

Rotary ☐ Driven ☐
Cable ☒ Jetted ☐
Dug ☐ Bored ☐

(6) CASING INSTALLED:

Threaded ☐ Welded ☒

10" Diam. from 0 ft. to 4.74 ft. Gage
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? ☒ Yes ☐ No

Type of perforator used

Star

Size of perforations

3/8 in. by 1 1/2 in.

perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

(8) SCREENS:

Well screen installed ☐ Yes ☒ No

Manufacturer's Name

Model No.

Diam. Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Well seal—Material used in seal Grout
Depth of seal 40 ft. Was a packer used? No
Diameter of well bore to bottom of seal 12 in.
Were any loose strata cemented off? ☐ Yes ☒ No Depth
Was a drive shoe used? ☒ Yes ☐ No
Was well gravel packed? ☐ Yes ☒ No Size of gravel:
Gravel placed from ft. to ft.
Did any strata contain unusable water? ☒ Yes ☐ No
Type of water? Silt & Fine S. Depth of strata 184 to 192
Method of sealing strata off Placed

(10) WATER LEVELS:

Static level 28 ft. below land surface Date 2/21/63
Artesian pressure lbs. per square inch Date

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? ☒ Yes ☐ No If yes, by whom? DrillerYield: 330 gal./min. with 228 ft. drawdown after 6 hrs." 300 " 208 " 11 "" 270 " 148 " 11 "

Baller test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m. Date

Temperature of water 55 Was a chemical analysis made? ☐ Yes ☒ No

(12) WELL LOG:

Diameter of well below casing 10 to 554Depth drilled 742 ft. Depth of completed well 742 ft.

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
Top soil & Brown clay	0	34
Brown silt	34	50
Small gravel (Loose) water	50	55
Blue clay	55	61
Cement gravel	61	104
Clay (Blue changing to tan)	104	142
Sand (Blue) some water	142	148
Clay & silt	148	184
Silt & fine sand (wood)	184	192
Clay (Conglomerate)	192	208
Sand (Dark) some water	208	278
Dark clay & stone	278	354
Clay (Reddish Brown)	354	372
Sand (Bright Red) water	372	386
Clay stone (Red)	386	440
Clay stone (Red to yellow)	440	464
Weathered Basalt	464	472
Basalt (Dark) Broken	472	554
Basalt (Light) Hard	554	620
Basalt (Dark) Broken	620	685
Sand (some water)	685	698
Basalt (Blue)	698	730
Basalt (Broken) water	730	742

Work started 19 Completed 19
Date well drilling machine moved off of well 2/23 1963

(13) PUMP:

Manufacturer's Name

Type: H.P.

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME J. W. Beck Well Drilling

(Person, firm or corporation)

(Type or print)

Address P.O. Box 45 Canby Ore.

Drilling Machine Operator's License No.

[Signed] John W. Beck

(Water Well Contractor)

Contractor's License No. 95 Date 3/23, 1963

(USE ADDITIONAL SHEETS IF NECESSARY)