

WATER RESOURCES DEPARTMENT,
SALEM, OREGON 97310
within 30 days from the date
of well completion.

RECEIVED

WATER RESOURCES DEPT
SALEM, OREGON

STATE OF OREGON

JUL 20 1979 (Please type or print)

(Do not write above this line)

CLAC

010757

State Well No. 55/3E-8a

State Permit No.

(1) OWNER:

Name Donald D. Trautman
Address Rt. 1 Box 158
Colton, Oregon 97017

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

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

(4) PROPOSED USE (check):

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

CASING INSTALLED:

6" Diam. from *1 ft. to 20 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? ☐ Yes ☒ No.

Type of perforator used

Size of perforations in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? ☐ Yes ☒ No

Manufacturer's Name
Type Model No.
Diam. Slot size Set from ft. to ft.
Diam. Slot size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is
lowered below static level

Was a pump test made? ☐ Yes ☒ No If yes, by whom?

Yield: gal./min. with ft. drawdown after hrs.
" " " " " "
Air 20 " 170 " 1 "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 8 in. 7
Number of sacks of cement used in well seal sacks
How was cement grout placed? Pressure grout

Was a drive shoe used? ☐ Yes ☒ No Plugs Size: location ft.

Did any strata contain unusable water? ☐ Yes ☒ No

Type of water? depth of strata

Method of sealing strata off

Was well gravel packed? ☐ Yes ☒ No Size of gravel:

Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Clackamas Driller's well number
NE 1/4 1/4 Section 8 T. 5S R. 3E W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 307 ft.

Static level 139 ft. below land surface. Date 6/27/79

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6

Depth drilled 321 ft. Depth of completed well 321 ft.

Formation: Describe color, texture, grain size and structure of materials;
and show thickness and nature of each stratum and aquifer penetrated,
with at least one entry for each change of formation. Report each change in
position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Top soil	0	1	
Shale, blue, broken	1	12	
Basalt, grey, hard	12	94	
Basalt, grey & brown	94	146	
Basalt, weathered	146	182	
Basalt, grey, hard	182	266	
Shale, yellow	266	271	
Basalt, broken	271	279	
Shale, blue, green	279	291	
Shale, grey	291	307	
Sandstone, green with rock particles	307	321	139

Work started 6/25 1979 Completed 6/27 1979
Date well drilling machine moved off of well 6/27 1979

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision.
Materials used and information reported above are true to my
best knowledge and belief.

[Signed] Byron B. Stadel Date 6/30, 1979
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1371

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 G. G. Westerberg
(Person, firm or corporation) (Type or print)
Address Rt. 1, Box 151, Mulino, Oregon

[Signed] C. G. Westerberg
(Water Well Contractor)

Contractor's License No. 86 Date 6/30, 1979