

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report
are to be filed with the

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

WATER WELL REPORT RECEIVED

STATE OF OREGON
(Please type or print) MAY 11 1982

State Well No. 7N/3W-15Ba

COOLU
2302

DEPT. OF WATER RESOURCES SALEM OREGON
(Do not write above this line) Permit No. _____

(1) OWNER:

Name ALSTON'S CORNER ASSEMBLY OF GOD
Address RT. 1, BOX 248 RAINIER, OR. 97048

(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

(5) CASING INSTALLED:

Threaded Welded
6" Diam. from 41 ft. to 49 ft. Gage 250
" Diam. from _____ ft. to _____ ft. Gage PVC
4 1/2" Diam. from 42 ft. to 172 ft. Gage SPR 26
16025

(6) PERFORATIONS:

Perforated? Yes No.
Type of perforator used CUTTING TORCH, DRILL BIT
Size of perforations 3/16 in. by 6 in.
34 perforations from 41 1/2 ft. to 47 1/2 ft.
perforations from 7 1/4 DIA. to _____ ft.
34 perforations from 148 ft. to 170 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? DRILLER
AIR LIFT
d: 7 gal./min. with 76 ft. drawdown after 1 hrs.
" " " " " "
" " " " " "
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m.
Temperature of water 52° Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used CEMENT GROUT
Well sealed from land surface to 38 ft.
Diameter of well bore to bottom of seal 12 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal 34 sacks
How was cement grout placed? PRESSURED GROUTED
FROM BOTTOM UP

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: 3/4" + PEA
Gravel placed from 38 ft. to 47 ft.

(10) LOCATION OF WELL:

County COLUMBIA Driller's well number _____
NE 1/4 NW 1/4 Section 15 T. 7N R. 3W W.M. _____
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 155 ft.
Static level 30 ft. below land surface. Date 5-8-82
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6
Depth drilled 172 ft. Depth of completed well 172 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
<u>BASALT LIGHT GRAY</u>	<u>83</u>	<u>119</u>	<u>+</u>
<u>BASALT DARK GRAY</u>	<u>119</u>	<u>146</u>	<u>-</u>
<u>BASALT BLUEISH GRAY</u>	<u>146</u>	<u>155</u>	<u>-</u>
<u>BASALT BLUEISH GRAY</u>	<u>155</u>	<u>157</u>	<u>30</u>
<u>WATER BEARING</u>			
<u>BASALT DARK GRAY</u>	<u>157</u>	<u>172</u>	<u>30</u>

CASING WAS PERFORATED TO LET IN WATER AS STATED IN ORIGINAL WELL REPORT
NO WATER FROM 40' TO 68' AS STATED IN ORIGINAL WELL REPORT.

Work started 4-27-1982 Completed 5-8-1982
Date well drilling machine moved off of well 5-8-1982

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] Ron Edgell Date 5-10-1982
(Drilling Machine Operator)
Drilling Machine Operator's License No. 589

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 RON EDGELL PUMP AND WELL DRIVING
(Person, firm or corporation) (Type or print)
Address P.O. BOX 695 CASTLE ROCK, WA. 98611
[Signed] Ron Edgell
(Water Well Contractor)
Contractor's License No. 515 Date 5.10.1982