

MAR1.....

WATER WELL REPORT

State Well No. 8/2W-25R

STATE OF OREGON

61143

State Permit No. G1051

(1) OWNER:

Name City of Aumsville  
Address Aumsville, Oregon

(2) LOCATION OF WELL:

County Marion Owner's number, if any— Well #3  
SE 1/4 SE 1/4 Section 25 T. 8 S R. 2 W W.M.  
Bearing and distance from section or subdivision corner  
Lot 4, Block 11 Merrifield's Addition

TYPE OF WORK (check):

New Well  Deepening  Reconditioning  Abandon   
If abandonment, describe material and procedure in Item 11.

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   
8 5/8" Diam. from 1-0 ft. to 99 ft. Gage 277  
" Diam. from ..... ft. to ..... ft. Gage .....  
" Diam. from ..... ft. to ..... ft. Gage .....

(7) PERFORATIONS:

Perforated?  Yes  No  
Type of perforator used Mills  
SIZE of perforations 3/8 in. by 2 in.  
279 perforations from 40 ft. to 70 ft.  
90 perforations from 83 ft. to 97 ft.  
..... perforations from ..... ft. to ..... ft.  
..... perforations from ..... ft. to ..... ft.  
..... perforations from ..... ft. to ..... ft.

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.

CONSTRUCTION:

Was well gravel packed?  Yes  No Size of gravel: .....  
Gravel placed from ..... ft. to ..... ft.  
Was a surface seal provided?  Yes  No To what depth? ..... ft.  
Material used in seal—  
Did any strata contain unusable water?  Yes  No  
Type of water? surface Depth of strata .....  
Method of sealing strata off casing

(10) WATER LEVELS:

Static level 11 ft. below land surface Date 6/21/58  
Artesian pressure ..... lbs. per square inch Date .....

Log Accepted by:

[Signed] Town of Aumsville Date 7-2, 58  
Drain Holmgren  
Recorder

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level  
Was a pump test made?  Yes  No If yes, by whom?  
Yield: 135 gal./min. with 78 ft. drawdown after 21 hrs.  
" 130 " " 60 " " 1 "  
" 120 " " 52 1/2 " " 1 "  
Bailer test 100 gal./min. with 41 1/2 ft. drawdown after 1 hrs.  
Artesian flow ..... g.p.m. Date .....  
Temperature of water 55 Was a chemical analysis made?  Yes  No

(12) WELL LOG:

Diameter of well 8 inches.  
Depth drilled 100 ft. Depth of completed well 100 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 & silt	0	4
Sand & gravel with clay pressed into it	4	70
Decomposed <del>xxx</del> pumice ash	70	82
Sand & gravel with yellow clay pressed into it	82	98
Less gravel & more yellow clay	98	100
Water in all gravel formation though most abundant between	41 1/2	51
	63	68 1/2
	85	95

We believe the gravel below 82 ft to be older than the Stayton lava

**RECEIVED**  
MAR 1 1958  
STATE ENGINEER  
SALEM, OREGON

Work started June 17 19 58 Completed June 26 19 58

(13) PUMP:

Manufacturer's Name .....  
Type: ..... H.P. ....

Well Driller's Statement:

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

NAME Harry A. Robinson (Person, firm, or corporation) (Type or print)

Address 2214 N. Front, Salem, Ore.

Driller's well number 8/2W-25 R1

[Signed] Harry A. Robinson (Well Driller)

License No. 22 Date 6/30, 19 58