

NOTICE TO WATER WELL CONTRACTOR:

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

STATE ENGINEER, SALEM, OREGON 97310 within 30 days from the date of well completion.

**RECEIVED**  
**WATER WELL REPORT**  
 MAR 9 1966  
 STATE ENGINEER  
 SALEM OREGON

**CROO**  
 #3  
 2474

State Well No. 16/17-18 R  
 State Permit No. \_\_\_\_\_

(1) OWNER:

Name Lyle Womack  
 Address 1390 Lopez Ave. Prineville, Ore.

(2) LOCATION OF WELL:

County Oregon Driller's well number 12  
SE 1/4 SE 1/4 Section 18 T. 16 S R. 17 E W.M.  
 Bearing and distance from section or subdivision corner \_\_\_\_\_

(3) TYPE OF WORK (check):

Flow 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  Cable  Dug  Driven  Jetted  Bored

(6) CASING INSTALLED:

Threaded  Welded   
6" Diam. from 0 ft. to 260 ft. Gage 250  
 \_\_\_\_\_" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
 \_\_\_\_\_" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

(7) PERFORATIONS:

Perforated?  Yes  No  
 Type of perforator used Cutting torch  
 Size of perforations 1/8 in by 8 in.  
21 perforations from 9.0 ft. to 1.00 ft.  
21 perforations from 12.0 ft. to 1.40 ft.  
40 perforations from 23.0 ft. to 25.6 ft.  
 \_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 \_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

(8) SCREENS:

Well screen installed?  Yes  No  
 Manufacturer's Name \_\_\_\_\_ Model No. \_\_\_\_\_  
 \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

(9) CONSTRUCTION:

Well seal—Material used in seal Bentonite  
 Depth of seal 14 ft. Was a packer used?  No  
 Diameter of well bore to bottom of seal 8 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? \_\_\_\_\_ depth of strata \_\_\_\_\_  
 Method of sealing strata off \_\_\_\_\_

(10) WATER LEVELS:

Static level 114 ft. below land surface Date Mar. 5/66  
 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? Driller  
 Yield: 60 gal./min. with 70 ft. drawdown after 2 hrs.  
 " " " " " "  
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 Bailer test 26 gal./min. with 35 ft. drawdown after 2 hrs.  
 Artesian flow \_\_\_\_\_ g.p.m. Date \_\_\_\_\_  
 Temperature of water 61 Was a chemical analysis made?  Yes  No

(12) WELL LOG:

Diameter of well below casing 6"  
 Depth drilled 350 ft. Depth of completed well 350 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
<u>Broken rock + clay (Hard pack)</u>	<u>0</u>	<u>30</u>
<u>yellow clay, (sandy)</u>	<u>30</u>	<u>135</u>
<u>Hard blue clay</u>	<u>135</u>	<u>330</u>
<u>{ Broken shale + } <u>{ Broken Quartz } <u>{ Incl water</u></u></u>	<u>330</u>	<u>340</u>
<u>Hard blue clay</u>	<u>340</u>	<u>350</u>

Work started 2/25 1966 Completed 3/7 1966  
 Date well drilling machine moved off of well 3/7 1966

(13) PUMP:

Manufacturer's Name Airmator  
 Type: sub. H.P. 3

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 Archie Fox (Person, firm or corporation) (Type or print)  
 Address 2277 Lincoln Rd Prineville  
 Drilling Machine Operator's License No. 389  
 [Signed] Archie Fox (Water Well Contractor)  
 Contractor's License No. 444 Date 3/7 1966