

**NOTICE TO WATER WELL CONTRACTOR:**  
The original and final copies of this report are to be filed with the **STATE ENGINEER**

**RECEIVED WATER WELL REPORT**  
JUN 19 1969

STATE ENGINEER, SALEM, OREGON 97310 (Please type or print)  
within 30 days from the date of well completion (Do not write above this line)

Polk 3801  
State Well No. 9/4W-106d  
State Permit No. \_\_\_\_\_

G-4938

**(1) OWNER:**

Name Luckiamute Domestic Water Cooperative County Polk  
Address Rt. 1 Box 250 Monmouth, Ore.

**(11) LOCATION OF WELL:**

Driller's well number N-14-69  
S1E 1/4 NW 1/4 Section 10 T. 9S R. 4W W.M.  
Bearing and distance from section or subdivision corner

**(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:**

Threaded  Welded

~~10.00" Diam. from 0 ft. to 59 ft. Gage .250~~  
10.00" Diam. from 0 ft. to 59 ft. Gage .250

**PERFORATIONS:**

Perforated?  Yes  No.

Type of perforator used Mills

Size of perforations 1/8 in. by 2 in.  
458 perforations from 22 ft. to 49 ft.  
perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
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 \_\_\_\_\_ Model No. \_\_\_\_\_  
Type \_\_\_\_\_ Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(8) WATER LEVEL: Completed well.**

Static level 7 ft. below land surface Date 6/17/69  
Artesian pressure \_\_\_\_\_ lbs. per square inch Date \_\_\_\_\_

**(9) WELL TESTS:**

Drawdown is amount water level is lowered below static level

Was a pump test made?  Yes  No If yes, by whom? Miller  
Yield: 970 gal./min. with 41 ft. drawdown after 8 hrs.

Bailer 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

**(10) CONSTRUCTION:**

Well seal—Material used Cement  
Depth of seal 18 ft.  
Diameter of well bore to bottom of seal 13 in.  
Were any loose strata cemented off?  Yes  No Depth \_\_\_\_\_  
Was a drive shoe used?  Yes  No  
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: 1/2 inch  
Gravel placed from 47 ft. to 18 ft.

**(12) WELL LOG:**

Diameter of well below casing 8"

Depth drilled 75 ft. Depth of completed well 75 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 as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
Top soil	0	2	-
Clay, gray	2	5	-
Clay, brown	5	13	-
Clay, green	13	18	7
Gravel, medium	18	50	7
Clay, blue	50	75	7

Work started 6/6 1969 Completed 6/17 1969  
Date well drilling machine moved off of well 6/17 1969

**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] C V Todd Date 6/17, 1969  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 451

**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 Todd's Drilling Service  
(Person, firm or corporation) (Type or print)  
Address Rt. 1 Box 144 Monmouth, Ore.  
[Signed] C V Todd  
(Water Well Contractor)  
Contractor's License No. 450 Date 6/17, 1969