

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

# WATER WELL REPORT

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

555 13TH ST. N.E. (Please type or print)

(Do not write above this line)

**LINN**  
**9696**

State Well No. 12s/1w-31 cb

State Permit No. G-8796

### (1) OWNER:

Name B.L. McCallie  
Address 3723 DOGWOOD DR  
LEBANON, OR 97355

### (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 29 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: 75 gal./min. with 78 ft. drawdown after 48 hrs.  
W/AIR 80 gpm " " " "  
Baller test gal./min. with 180 ft. drawdown after 3 hrs.  
Artesian flow g.p.m.

### (9) CONSTRUCTION:

Well seal—Material used CEMENT  
Well sealed from land surface to 30 ft.  
Diameter of well bore to bottom of seal 10 in.  
Diameter of well bore below seal 6 in.  
Number of sacks of cement used in well seal 12 sacks  
How was cement grout placed? PUMPED

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 LINN Driller's well number 1336  
¼ ¼ Section 31 T. 12S R. 1W W.M.

Bearing and distance from section or subdivision corner TOP OF RIDGE ABOVE SODAVILL THROUGH ROCK QUARRY

### (11) WATER LEVEL: Completed well.

Depth at which water was first found 110 ft.  
Static level 22 ft. below land surface. Date 8-10-79  
Artesian pressure lbs. per square inch. Date

### (12) WELL LOG:

Diameter of well below casing 6"  
Depth drilled 200 ft. Depth of completed well 200 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>BROWN CLAY</u>	<u>0</u>	<u>6</u>	
<u>SOFT RED BASALT</u>	<u>6</u>	<u>9</u>	
<u>BLUE BASALT</u>	<u>9</u>	<u>200</u>	

## RECEIVED

AUG 17 1979

WATER RESOURCES DEPT  
SALEM, OREGON

Work started 8-9 19 79 Completed 8-10 19 79  
Date well drilling machine moved off of well 8-13 19 79

### 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] Bert Jones Date 8-13, 19 79  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 158

### 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 BERT JONES  
(Person, firm or corporation) (Type or print)

Address 29400 SANTIAM HWY, LEBANON, OR  
97355

[Signed] Bert Jones  
(Water Well Contractor)

Contractor's License No. 514 Date 8-14, 19 79