

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

STATE OF OREGON  
(Please type or print)

(Do not write above this line)

LINN  
8758

State Well No. 11S/4W-34

State Permit No.

## (1) OWNER:

Name Pacific Northwest Bell  
Address 421 SW Oak St., Portland, Or. 97204  
Attn: Roger M. Evanson

## (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   
Cased  Jetted   
Dug  Bored

## (4) PROPOSED USE (check):

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

## (5) CASING INSTALLED:

Threaded  Welded   
6" Diam. from 4'03" ft. to 59'02" ft. Gage 17#  
" Diam. from " ft. to " ft. Gage "  
" Diam. from " ft. to " ft. Gage "

## (6) PERFORATIONS:

Perforated?  Yes  No.

Type of perforator used Acetylene Torch  
Size of perforations 3/8 in. by 12 in.  
36 perforations from 48'02" ft. to 57'02" 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? Self  
Yield: 50 gal./min. with 15'07" ft. drawdown after 8 hrs.  
" " " " " "  
" " " " " "  
Boiler test \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow \_\_\_\_\_ g.p.m.  
Temperature of water 55 Depth artesian flow encountered \_\_\_\_\_ ft.

## (9) CONSTRUCTION:

Well seal—Material used Cement  
Well sealed from land surface to 18 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 8 1/2 sacks  
How was cement grout placed? Placed with a grout pump  
from the 18' level to the surface of  
the ground.  
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 \_\_\_\_\_  
1/4 1/4 Section 34 T. 11S R. 4W W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

## (11) WATER LEVEL: Completed well.

Depth at which water was first found 35 ft.  
Static level 18 ft. below land surface. Date 8-24-79  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

## (12) WELL LOG:

Diameter of well below casing 6"  
Depth drilled 62 ft. Depth of completed well 62 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
Top Soil	0	1 1/2	
Brown Clay	1 1/2	16	
Dark Blue Clay	16	29	
Blue Clay	29	33	
Dirty Black Sand & Gravel	33	40	
Brown Sand & Gravel	40	52	
Black Sand & Gravel	52	58	
Packed Black Sand W/Some Gravel	58	62	

RECEIVED  
SEP 20 1979  
WATER RESOURCES DEPT  
SALEM, OREGON

Work started 8-17 19 79 Completed 8-24 19 79  
Date well drilling machine moved off of well 8-24 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] Merle Warren Date 8-30, 1979  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 436

## 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 Merle Warren Well Drilling, Inc.  
(Person, firm or corporation) (Type or print)

Address 34111 Hwy. 99E, Tangent, Or. 97389

[Signed] Merle Warren  
(Water Well Contractor)

Contractor's License No. 182 Date 8/30, 1979