

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.

STATE OF OREGON
(Please type or print)

State Well No. 25/22E-16 aa
State Permit No. _____

GILL 1/18 (Do not write above this line)

(1) OWNER:

Name LEE Petty John
Address RE 1 LONE Oregon 97143

(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
 Jetted
 Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded
16" Diam. from +2 ft. to 70 ft. Gage 250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(6) 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

a pump test made? Yes No If yes, by whom?
Yield: 1900 gal./min. with 294 ft. drawdown after 1 hrs.
" " " " " "
" " " " " "
Packer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.

Temperature of water 62 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Portland Cement
Well sealed from land surface to 70 ft.
Diameter of well bore to bottom of seal 20 in.
Diameter of well bore below seal 16 in. 70, 250, 10', 395
Number of sacks of cement used in well seal _____ 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 Gilliam Driller's well number _____
NE 1/4 NE 1/4 Section 16 T. 23 R. 22E W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 165 ft.
Static level 26 ft. below land surface. Date _____
Artesian pressure lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 16" - 250
Depth drilled 395 ft. Depth of completed well 395 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>SOIL</u>	<u>0</u>	<u>5</u>	
<u>Broken Basalt</u>	<u>5</u>	<u>70</u>	
<u>Hard Black Basalt</u>	<u>70</u>	<u>165</u>	
<u>Bored Black Basalt</u>	<u>165</u>	<u>185</u>	<u>H₂O</u>
<u>Hard Black Basalt</u>	<u>185</u>	<u>260</u>	
<u>Black Basalt</u>	<u>260</u>	<u>290</u>	
<u>Broken Bore Black Basalt</u>	<u>290</u>	<u>350</u>	<u>H₂O</u>
<u>Black Basalt</u>	<u>350</u>	<u>395</u>	

RECEIVED

OCT 17 1980

WATER RESOURCES DEPT
SALEM, OREGON

Work started Sept 06 1980 Completed Sept 9 1980
Date well drilling machine moved off of well Sept 9 1980

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] Ladd Hor Date 10-13, 1980
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1345

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 Ladd Hor Well Drill. Co.
(Person, firm or corporation) (Type or print)

Address P.O. Box 14 Pilot Rock, Ore 97108

[Signed] Ladd Hor
(Water Well Contractor)

Contractor's License No. 739 Date 10-13, 1980