

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

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WATER WELL REPORT

FEB 27 1975

STATE OF OREGON MAY 7 1974

State Well No. 7S/39E-8<sup>bc</sup>  
State Permit No. from Bond # 542184

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

(Please type or print)

STATE ENGINEER SALEM, OREGON G 7050

(1) OWNER:

Name Leland J Hollberg  
Address Rto 1 Lowdon Wash 99342

(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   
1.8" Diam. from 0 ft. to 190 ft. Gage .025"  
" Diam. from " ft. to " ft. Gage "  
" Diam. from " ft. to " ft. Gage "

PERFORATIONS:

Perforated?  Yes  No.  
Type of perforator used millery  
Size of perforations 3/8 in. by 2 1/2 in.  
perforations from 30 ft. to 190 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: gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Trust Irrigation, La Grande, Oro.  
IR TEST 1500 GPM " " 4 "  
Bailer test gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow g.p.m. \_\_\_\_\_  
Temperature of water 54° Depth artesian flow encountered \_\_\_\_\_ ft.

(9) CONSTRUCTION:

Well seal—Material used Neat Cement  
Well sealed from land surface to 20 ft.  
Diameter of well bore to bottom of seal 24 in.  
Diameter of well bore below seal 18 in.  
Number of sacks of cement used in well seal 15 sacks  
Number of sacks of bentonite used in well seal \_\_\_\_\_ sacks  
Brand name of bentonite \_\_\_\_\_  
Number of pounds of bentonite per 100 gallons \_\_\_\_\_  
of water \_\_\_\_\_ lbs./100 gals.  
Was a drive shoe used?  Yes  No Plugs 15' Size: location 190 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: 1/2 & 3/4  
Gravel placed from 20 ft. to 190 ft.

(10) LOCATION OF WELL:

County BAHAR Driller's well number \_\_\_\_\_  
SW 1/4 NW 1/4 Section 8 T. 7 S R. 54 E 39 E.W.M.  
Bearing and distance from section or subdivision corner 180'  
NE 1/2 SW corner of SW 1/4 of NW 1/4 Sec 8.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 7 ft.  
Static level 6 ft. below land surface. Date 3/11/74  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

(12) WELL LOG:

Diameter of well below casing \_\_\_\_\_  
Depth drilled 190 ft. Depth of completed well 190 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
Soil Clay	0	6	
SAND	6	7	6
CLAY	7	34	4
SAND	34	38	11
CLAY	38	50	4
SAND Gravel Patch 3/4"	50	68	"
CLAY	68	90	6
SAND	90	102	"
CLAY	102	122	"
SAND	122	132	"
Blue Clay	132	150	"
SAND	150	162	"
CLAY	162	180	"
SAND	180	190	"

Work started Mar 8 1974 Completed Apr 19 1974  
Date well drilling machine moved off of well \_\_\_\_\_ 19

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] Leland Hollberg Date 5/6, 1974  
(Drilling Machine Operator)

Drilling Machine Operator's License No. \_\_\_\_\_

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 Leland J Hollberg (Type or print)  
(Person, firm or corporation)  
Address Rto 1 Lowdon Wash 99342  
[Signed] Leland Hollberg (Water Well Contractor)

Contractor's License No. \_\_\_\_\_ Date \_\_\_\_\_, 19