

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

WATER WELL REPORT

RECEIVED

STATE OF OREGON

(Please type or print)

AUG 14 1980

Do not write above this line

1337
Harney

State Well No. 265/30-16 dd

State Permit No.

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

WATER RESOURCES DEPT

(1) OWNER:

SALEM, OREGON

Name Leo Sullivan
Address 19101 Suncrest Ave
West Linn, Ore.

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Shallow Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded

12" Diam. from 1 ft. to 1.75 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

Was a pump test made? Yes No If yes, by whom?
Yield: 200 gal./min. with _____ ft. drawdown after 1 hrs.
" " " " " "
" " " " " "
Packer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m.
Temperature of water _____ 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 18" in.
Diameter of well bore below seal 16" in.
Number of sacks of cement used in well seal 25 sacks
How was cement grout placed? poured in dry hole

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 Harney Driller's well number _____
SE 1/4 SE 1/4 Section 26 T. 26S R. 30 W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 40 ft.
Static level 36 ft. below land surface. Date 7-16-80
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 12

Depth drilled 329 ft. Depth of completed well 329 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, sandy	0	8	
clay, brown	8	33	
sand, coarse	33	36	
claystone, brown	36	40	
claystone	40	43	
claystone	43	50	
sand, coarse	55	64	
claystone	65	66	
blue clay	66	125	
fine black - sand	125	145	
rock, broken, basalt	145	188	
clay, blue	188	210	
clay, green	210	225	
rock, white	225	281	
clay, green	281	289	
sand, fine	289	300	
clay, green	300	315	
sand, fine	315	320	
clay stone	320	329	

Work started 4-5-80 19 80 Completed 7-10 19 80
Date well drilling machine moved off of well 7-17 19 80

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] D.P. Mearns Date 7-17, 1980
(Drilling Machine Operator)

Drilling Machine Operator's License No. 728

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 Dan Merrill (Type or print)
(Person, firm or corporation)

Address Box 375, Burns, Ore

[Signed] Dan Merrill
(Water Well Contractor)

Contractor's License No. 1285 Date 7-17, 1980