

of this report are to be
filed with the

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

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

WASH
013104

State Well No. 25/20-27
State Permit No. 66

G-7281

(1) OWNER:

Name LEE LIST
Address 106 N. GARDEN L.H. Newberg OR.

(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 ☐

(5) CASING INSTALLED:

Threaded ☐ Welded ☒

6" Diam. from 0 ft. to 120 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? Operator

Yield: 50 gal./min. with 160 ft. drawdown after 2 hrs.

" " " "

" " " "

Ballor test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water 52° Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement Grout

Well sealed from land surface to 120 ft.

Diameter of well bore to bottom of seal 7 in.

Diameter of well bore below seal 6 in.

Number of sacks of cement used in well seal 26 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 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 WASH Driller's well number 459
NW 1/4 NW 1/4 Section 22 T. 25 R. 2W W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 476-494 ft.
Static level 328 ft. below land surface. Date 7-24-75
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 500 ft. Depth of completed well 500 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
BROWN SOIL	0	2	
BROWN CLAY	2	8	
Red Clay	8	36	
BROWN SHALE	36	74	
COAR. Broken Basalt	74	112	
HARD GRN. Basalt	112	175	
SOFT GRN. Basalt	175	242	
HARD GRN. Basalt	242	287	
Porous Broken Grn. Basalt	287	314	
HARD GRN. Basalt	314	335	
SOFT GRN. Basalt	335	392	
HARD GRN. Basalt	392	476	
Brown Vol Grn. Basalt	476	494	328
HARD GRN. Basalt	494	500	

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APR 15 1976

WATER RESOURCES DEPT.

STATE OF OREGON

Work started 7-22 1975 Completed 7-24 1975

Date well drilling machine moved off of well 7-24 1975

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] Richard H. Jordan Date 7-24, 1975
(Drilling Machine Operator)

Drilling Machine Operator's License No. 305

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 AA. J. Sorensen - Well Drilling
(Person, firm or corporation) (Type or print)

Address 1111 S. 11th St. Sherwood, OR

[Signed] Richard H. Jordan
(Water Well Contractor)

Contractor's License No. 704 Date 7-24, 1975