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RECEIVED

WATER WELL REPORT

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date
of well completion.

MAR 19 1979

(Please type or print)

(Do not write above this line)

WATER RESOURCES DEPT.

State Well No.

283/4E-22cc

State Permit No.

G-8737

(1) OWNER: SALEM, OREGON

Name M.E. MartinAddress Box 164 Silver Lake Oregon 97638

(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 80 ft. Gage 1/4 in.
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

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: gal./min. with ft. drawdown after hrs.

Air Blow " " "
30 " 0 " 2 "

Bailer 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

Well sealed from land surface to 80 ft.

Diameter of well bore to bottom of seal 11 in.

Diameter of well bore below seal 6 in.

Number of sacks of cement used in well seal 13 sacks

Number of sacks of bentonite used in well seal X 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 1X3 Size: location 80 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 Lake

Driller's well number

SW 1/4 SW 1/4 Section 22C T. 28 R. 14E W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 105 ft.

Static level 52 ft. below land surface. Date 3-1-79

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6 in.

Depth drilled 132 ft. Depth of completed well 132 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	2	
Coarse Sand & Gravel	2	16	
Hard Brown Clay And	16	41	
Gravel Mixed			
Medium Blue Clay	41	105	105
Coarse Grey Cemented	105	124	
Gravel			
Coarse Black Sand	124	132	
And Gravel			

Work started 2-6 1979 Completed 3-2 1979

Date well drilling machine moved off of well 3-2 1979

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] Silas Blaylock Date 3-15, 1979

Drilling Machine Operator's License No. 383

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 Silas Blaylock (Person, firm or corporation) (Type or print)Address Box 2 Silver Lake Or. 97638[Signed] Silas Blaylock (Water Well Contractor)

Contractor's License No. 425 Date 3-15, 1979