

The original and first copy of this report
are to be filed with theWATER RESOURCES DEPARTMENT,
SALEM, OREGON 97310within 30 days from the date
of well completion.**RECEIVED**

DEC 5 1978

WATER WELL REPORT

CLAC

STATE OF OREGON

(Please type or print)

State Well No.

35145-2299

014538

State Permit No.

(Do not write above this line)

(1) OWNER:

SALEM, OREGON

Name Harold N. FrazierAddress 2014 N. E. 49th, Portland, Or. 97213

(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 ☒6" Diam. from 0 ft. to 152 ft. Gage 0.250
5-9/16" OD liner from 147 ft. to 247 ft. Gage 0.188
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? ☒ Yes ☐ No.Type of perforator used TorchSize of perforations 1/4 in. by 12 in.
30 perforations from 230 ft. to 245 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 levelWas a pump test made? ☐ Yes ☒ No If yes, by whom?

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

" " " " " "

" " " " " "

Bailer test 30 gal./min. with 10 ft. drawdown after 2 hrs.

Artesian flow g.p.m.

Temperature of water 54° Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Baroid Bentonite - 4 sacks.

Well sealed from land surface to 35 ft.

Diameter of well bore to bottom of seal 10 in.

Diameter of well bore below seal 6 in.

Number of sacks of cement used in well seal sacks

How was cement grout placed?

Was a drive shoe used? ☒ Yes ☐ No Plug 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 Clackamas

Driller's well number

61-78

NE 1/4

NE 1/4

Section 22

T. 3S

R. 4E

W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found

240

ft.

Static level

130

ft. below land surface.

Date

11/29/78

Artesian pressure

lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing

Depth drilled

247

ft. Depth of completed well

246

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
Clay, yellow, sticky	0	9	
Clay & gravel conglomerate	9	25	
Clay, grey	25	29	
Clay & rock conglomerate, yellow	29	41	
Clay, grey	41	52	
Clay & gravel conglomerate, grey	52	55	
Clay, grey, sandy	55	143	
Clay, grey, layer of brown	143	148	
Clay, light blue	148	170	
Clay, grey, brown seams	170	185	
Shale, brittle blue	185	212	
Rock, Rhododendron, bluish- grey	212	240	
Rock, Rhododendron, with brown seams (water)	240	247	130

Work started Nov. 10 1978 Completed Nov. 29 1978

Date well drilling machine moved off of well Nov. 29 1978

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] Robert E. McConnell Date Dec. 3, 1978
(Drilling Machine Operator)

Drilling Machine Operator's License No. 68

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 Steinman Bros. Drilling Co.

(Person, firm or corporation)

(Type or print)

Address 14912 S.E. Kellogg Ave., Milwaukie, Or. 97222[Signed] Robert E. McConnell
(Water Well Contractor)Contractor's License No. I Date Dec. 3, 1978

(USE ADDITIONAL SHEETS IF NECESSARY)