

NOTICE TO WATER WELL CONTRACTOR

The original and first copy
of this report are to be
filed with the

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date
of well completion.

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

RECEIVED

State Well No.

8N/4W27

MAR 16 1977

State Permit No.

WATER RESOURCES DEPT.

(1) OWNER:

Name Kenneth GreenAddress Clatskanie, Oregon

(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 ☐
Aug ☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☒ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐

CASING INSTALLED:

Threaded ☐ Welded ☒

6" Diam. from 0 ft. to 188 ft. Gage 250
5" Diam. from 177 ft. to 243 ft. Gage 10
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? ☒ Yes ☐ NoType of perforator used Burning torch

Size of perforations $\frac{1}{4}$ in. by 6 in.
45 perforations from 193 ft. to 243 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?

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

" " " "

" " " "

Bailer test 12 gal./min. with 140 ft. drawdown after 1 hrs.

Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Bentonite

Well sealed from land surface to 30 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

Number of sacks of bentonite used in well seal 3 sacks

Brand name of bentonite Western

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 Columbia Driller's well number $\frac{1}{4}$ $\frac{1}{4}$ Section 27 T8N R. 4W W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 180 ft.

Static level 90 ft. below land surface. Date 10-15-76

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing

Depth drilled 243 ft. Depth of completed well 243 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, brown	0	20	
Clay, blue	20	90	
Sand stone, gray	90	105	
Gravel fine	105	114	
Sand stone, Yellow	114	150	
Rock, gray	150	180	
Sand Stone, brown	180	184	
Rock, gray	184	196	
Rock, black Basalt	196	220	
Rock, gray	220	230	
Shale & sand blue	230	243	

Work started 9-30 19 76 Completed 10-15 19 76

Date well drilling machine moved off of well 10-16 19 76

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] Farrel McGhee Date 10-30, 19 76
(Drilling Machine Operator)

Drilling Machine Operator's License No. 362

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 Farrel McGhee Well drilling
(Person, firm or corporation) (Type or print)Address 1020 Industriel Way Longview, Wn.[Signed] Farrel McGhee
(Water Well Contractor)

Contractor's License No. 438 Date 10-30, 1976