

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

RECEIVED
WATER WELL REPORT
OCT 26 1978
STATE OF OREGON
WATER RESOURCES DEPT.
SALEM, OREGON
write above this line

CLAC
3240
State Well No. 25/3E-23 ca
State Permit No. _____

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

(1) OWNER: Clackamas County Department of Public Works
Name Barton County Park
Address 902 Abernathy Rd., Oregon City, Or. 97045

(10) LOCATION OF WELL:
County Clackamas Driller's well number 51-78
NE 1/4 SW 1/4 Section 23 T. 2S R. 3E W.M.
Bearing and distance from section or subdivision corner

(2) TYPE OF WORK (check):
New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(11) WATER LEVEL: Completed well.
Depth at which water was first found 302 ft.
Static level 16 ft. below land surface. Date 10/10/78
Artesian pressure _____ lbs. per square inch. Date _____

(3) TYPE OF WELL: Rotary Driven
Cable Jetted
Dug Bored
(4) PROPOSED USE (check): Domestic Industrial Municipal
Irrigation Test Well Other

(12) WELL LOG: Diameter of well below casing 6 inch
Depth drilled 324 ft. Depth of completed well 324 ft.

CASING INSTALLED: Threaded Welded
8 " Diam. from 0 ft. to 219 ft. Gage 0.250
6 " Diam. from 0 ft. to 321 ft. Gage 0.250
" Diam. from _____ ft. to _____ ft. Gage _____

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.

PERFORATIONS: Perforated? Yes No.
Type of perforator used Torch
Size of perforations 1/8 in. by 12 in.
58 perforations from 301 ft. to 320 ft.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.

MATERIAL	From	To	SWL
Clay, brown	0	2	
Gravel	2	14	
Clay, blue	14	24	
Clay, grey	24	47	
Clay, blue	47	87	
Clay, grey, sandy	87	127	
Sand, grey, fine	127	159	
Clay, blue	159	167	
Clay, grey	167	213	
Clay, grey, sandy	213	263	
Clay, grey, coarse sand	263	267	
Clay, blue	267	285	
Clay, grey	285	302	
Rock, soft, grey	302	314	16
Basalt, grey, med. hard	314	324	

(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.

Work started Sept. 6 19 78 Completed Oct. 10 19 78
Date well drilling machine moved off of well Oct. 11 19 78

(8) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom? Dr. Co.
Yield: 50 gal./min. with 285 ft. drawdown after 5 hrs.
" " " " " "

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 Oct. 20, 19 78
(Drilling Machine Operator)
Drilling Machine Operator's License No. 398

Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m.
Temperature of water 53 Depth artesian flow encountered _____ ft.

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 11912 S. E. Kellogg Ave., Milwaukie, Or. 97222
[Signed] Robert E. McConnell
(Water Well Contractor)
Contractor's License No. I Date Oct. 20, 19 78

(9) CONSTRUCTION:
Well seal—Material used Cement grout
Well sealed from land surface to 34 ft.
Diameter of well bore to bottom of seal 12 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 31 sacks
How was cement grout placed? Pumped between 12 inch hole and 8 inch casing.

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: 3/8" minus
Gravel placed from 10 ft. to 321 ft.