

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

WATER WELL REPORT
RECEIVED

MAY 7 1979

(Please type or print)
(Do not write above this line)

MULT

001694

State Well No. 2N/W-196d

State Permit No.

WATER RESOURCES DEPT.

(1) OWNER:

SALEM, OREGON

Name John Chrest
Address 10026 North Buchanan
Portland, Oregon 97203

(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 89 ft. Gage 250
" 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.

" " " "

" " " "

Flow test 15 gal./min. with 85 ft. drawdown after 1 hrs.

Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used cement

Well sealed from land surface to 87 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 16 sacks

How was cement grout placed? pressure grout

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 Multnomah Driller's well number

SE 1/4 NW 1/4 Section 19 T. 2N R. 1W W.M.

Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 190 ft.

Static level 170 ft. below land surface. Date 5-1-79

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6

Depth drilled 275 ft. Depth of completed well 275 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 clay	0	21	
Green brown clay	21	32	
Brown clay	32	79	
Brown seamy rock	79	108	
Blue basalt	108	129	
Black lava	129	133	
Grey basalt	133	141	
Blue basalt	141	173	
Brown seamy rock	173	207	
Blue basalt	207	228	
Brown lava	228	249	
Black lava	249	256	
Blue basalt	256	275	

Work started 4-30 19 79 Completed 5-1 19 79

Date well drilling machine moved off of well 5-1 19 79

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] Don Feakin Date 5-3, 1979
(Drilling Machine Operator)

Drilling Machine Operator's License No. 1217

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 Turner Drilling Co., Inc.
(Person, firm or corporation)

Address Rt 1 Box 522 Portland, Oregon 97231
(Type or print)

[Signed] Don Feakin
(Water Well Contractor)

Contractor's License No. 715 Date 5-3, 19 79