

NOTICE TO WATER WELL CONTRACTOR

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

RECEIVED
JUL 3 1 1969

WATER WELL REPORT

STATE OF OREGON

STATE ENGINEER, SALEM, OREGON

within 30 days from the date
of well completion.

STATE ENGINEER
SALEM OREGON

(Please type or print)

(Do not write above this line)

MULT
002583

G-5044

State Well No.

State Permit No.

1/4-20 daa

(1) OWNER:

Name J. W. Williams

Address RT 2 Box 725 Gresham

(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 ☒

8" Diam. from 0 ft. to 379 ft. Gage 1277
6" Diam. from 373 ft. to 413 ft. Gage 1250
" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? ☒ Yes ☐ No

Type of perforator used Mills Knife Torch cut

Size of perforations 3/8 in. by 3 in.

164 perforations from ft. to ft.
220 perforations from 379 ft. to 413 ft.
220 perforations from 413 ft. to 331 ft.
perforations from 346 ft. to 375 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) WATER LEVEL: Completed well.

Static level 220' ft. below land surface Date June 4 1969

Artesian pressure lbs. per square inch Date

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? ☒ Yes ☐ No If yes, by whom? Driller

Yield: 150 gal./min. with 33 ft. drawdown after 2 hrs.

550 " 40 " 1 "

104 " 24 " 2 "

Bailer test 40 gal./min. with 5 ft. drawdown after 2 hrs.

Artesian flow g.p.m. Date

Temperature of water 53 Was a chemical analysis made? ☐ Yes ☐ No

(10) CONSTRUCTION:

Well seal—Material used Cement sand

Depth of seal 190 ft.

Diameter of well bore to bottom of seal 10 in.

Were any loose strata cemented off? ☐ Yes ☒ No DepthWas a drive shoe used? ☒ Yes ☐ NoDid 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.

(11) LOCATION OF WELL:

County Mult. Driller's well number

1/4 Section 20 T. 15 R. 4E W.M.

Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing to bottom

Depth drilled 413 ft. Depth of completed well 413 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 as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
Top soil	0	1	
yellow clay	1	5	
red clay	5	57	
white clay tuft	57	62	
white clay	62	76	
cement gravel	76	105	
Hard rib	105	106	
cement gravel	106	141	
Hard cement gravel	141	181	
dry gravel	181	191	
cement gravel	191	224	
shot boulders	224	236	
cement gravel	236	267	
sand stone	267	280	
brown clay	280	285	
silly clay	285	285	
black clay	285	304	
cement & sand stone	304	331	
red clay	331	346	
sand stone gravel	346	413	
water bearing			

Work started April 2 19 69 Completed June 4 19 69

Date well drilling machine moved off of well June 6 19 69

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] [Signature] Date July 24, 1969

Drilling Machine Operator's License No. 596

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 H. O. Olsen (Person, firm or corporation) (Type or print)

Address 18211 SE Powell Gresham

[Signed] H. O. Olsen (Water Well Contractor)

Contractor's License No. 282 Date July 24, 1969