

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

WATER WELL REPORT

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

STATE OF OREGON
(Please type or print)

State Well No. 23/2E-1 bcd

State Permit No. _____

RECEIVED

(Do not write above this line)

CLAC

03905

AUG 9 1977

(1) OWNER:

Name James Gilbert WATER RESOURCES DEPT.
Address 15301 S. E. Sunnyside Rd. SALEM, OREGON
Clackamas, Oregon 97015

(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
and
Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded
8-5/8 Diam. from plus 1 ft. to 310 ft. Gage .250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Perforated? Yes No.
Type of perforator used Torch
Size of perforations 3/16 in. by 12 in.
400 perforations from 190 ft. to 290 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?
airlift
Yield: 250 gal./min. with 180 ft. drawdown after 2 hrs.
200 " " 100 " " " " "
100 " " 60 " " " " "
25 " " 20 " " " " "
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m.

Nature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Cement grout & 2% gel
Well sealed from land surface 100 ft.
Diameter of well bore to bottom of seal 12 in.
Diameter of well bore below seal 8-5/8 in.
Number of sacks of cement used in well seal 20 sacks
How was cement grout placed? Grout placed by lowering fluid level to 100' on O. D. of casing and filling to ground level with 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 Clackamas Driller's well number _____
SE 1/4 NW 1/4 Section 1 T. 2 S. R. 2 E. 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 100 ft. below land surface. Date 8/4/77
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 0
Depth drilled 310 ft. Depth of completed well 310 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
Silty brown clay	0	10	
Brown cemented gravel-occ. boulders	10	50	
Cemented boulders	50	90	
Red & brown basalt-occ. soft streak	90	100	
Hard gray-black & gray-brown basalt	100	130	
Cemented gravel w/brown clay-occ. clean streaks	130	290	W.B. 190
Brown clay w/boulders	290	300	
Hard brown clay	300	310	

Work started 7/26/77 19 Completed 8/4/77 19
Date well drilling machine moved off of well 8/4/77 19

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 8/5/77, 19____
(Drilling Machine Operator)

Drilling Machine Operator's License No. 523

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 A. M. Janssen Drilling Co.
(Person, firm or corporation) (Type or print)

Address 21075 S.W. Tualatin Valley Hwy. Aloha, Or.

[Signed] [Signature]
(Water Well Contractor)

Contractor's License No. 79 Date 8/5/77, 19____