

WATER WELL REPORT
STATE OF OREGON

WASH

RECEIVED

State Well No. 15/2W-8

FEB 28 1984

009622

PLEASE TYPE OF WELL IN WATER RESOURCES DEPT.
SALEM, OREGON

Permit No. 7-10437

(1) OWNER:

Name Atsushi Endo
Address 2608 S. E. Marigold
City Hillsboro, Oregon State 97123

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air Driven Domestic Industrial Municipal
Sandy Mud Dug Irrigation Test Well Other
 Bored Thermal Withdrawal Reinjection

(4) PROPOSED USE (check):

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded

6" Diam. from +1 ft. to 40 ft. Gauge SDR21
6" Diam. from 120 ft. to 125 ft. Gauge SDR21

LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(6) 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 Hydrophilic Industries

Type PVC Model No.

Diam. 6" Slot Size .020 Set from 40 ft. to 120 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? A.M. Janssen

1st: 25 gal./min. with 81 ft. drawdown after 8 hrs.
" 30 " 94 " " "

Air test gal./min. with drill stem at ft. hrs.

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes No

Well seal—Material used Cement plus 5% gel

Well sealed from land surface to 20 ft.

Diameter of well bore to bottom of seal 13-1/2 in.

Diameter of well bore below seal 13-1/2 in.

Number of sacks of cement used in well seal 18 sacks

How was cement grout placed? Tremmed into annular @ 20'

back to surface

Was pump installed? No Yes Type HP Depth ft.

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 #16 F.S.

Gravel placed from 20 ft. to 125 ft.

(10) LOCATION OF WELL:

County Washington Driller's well number
¼ Section 8 T. 1 S. R. 2 W. W.M.
Tax Lot # Lot Blk Subdivision

Address at well location:

(11) WATER LEVEL: Completed well.

Depth at which water was first found 40 ft.

Static level 9 ft. below land surface. Date 2/13/84

Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing

Depth drilled 150 ft. Depth of completed well 125 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
Topsoil	0	3	
Soft brown silty clay	3	15	
Soft brown sandy clay w/sand streaks	15	32	
Soft gray sandy clay w/sand streaks	32	40	
Fine gray sand w/some med. sand w/shells	40	45	
Soft gray sandy clay	45	48	
Fine gray sand	48	52	
Silty gray clay (fine sand 72' - 75')	52	83	
Med. to coarse black sand	83	92	
Silty gray clay	92	95	
Sandy gray clay	95	100	
Fine to coarse gray sand/some wood	100	121	
Soft gray sandy clay	121	124	
Fine to med. gray sand	124	127	
Gray sandy clay	127	150	
WELL COMPLETED TO 125'			

Work started 2/6/84 19 Completed 2/13/84 19
Date well drilling machine moved off of well 2/14/84 19

(unbonded) Water Well Constructor Certification (if applicable):

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Date, 19

Bonded Water Well Constructor Certification:

Bond 390-1672 Issued by: Great American Insurance
(number) Surety Company Name

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name A. M. JANSSEN WELL DRILLING CO., INC.

Address 21075 SW Tualatin Valley Hwy. Aloha, OR

[Signed] A. M. Janssen Water Well Constructor

Date 2/27/84, 19

NOTICE TO WATER WELL CONSTRUCTOR

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

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

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