

NOTICE TO WATER WELL CONTRACTOR

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

TILL 230

WATER WELL REPORT

STATE OF OREGON JUN 2 21973

RECEIVED STATE ENGINEER SALEM OREGON

State Well No. 1N/10W-14

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date of well completion.

(Please type or print)

(Do not write above this line)

State Permit No.

(1) OWNER:

Name City of Garibaldi
Address Garibaldi, Oregon 97118

(2) TYPE OF WORK (check):

New Well [X] Deepening [] Reconditioning [] Abandon []
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary [] Driven []
Cable [X] Jetted []
Dug [] Bored []

(4) PROPOSED USE (check):

Domestic [] Industrial [] Municipal [X]
Irrigation [] Test Well [] Other []

(6) CASING INSTALLED:

12" Diam. from 0 ft. to 101 ft. Gage .250
Threaded [] Welded [X]

(7) PERFORATIONS:

Type of perforator used Mills Knife
Perforated? [X] Yes [] No.
Size of perforations 1/4 in. by 4 in.
208 perforations from 75 ft. to 88 ft.

(7) SCREENS:

Well screen installed? [] Yes [X] 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? [X] Yes [] No If yes, by whom? Janssen
Yield: gal./min. with ft. drawdown after hrs.
pump 250 gal./min. with 10" drawdown after 2 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 40 ft.
Diameter of well bore to bottom of seal 16 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal 20 sacks
Number of sacks of bentonite used in well seal sacks
Brand name of bentonite
Number of pounds of bentonite per 100 gallons of water lbs./100 gals.
Was a drive shoe used? [X] Yes [] No Plugs Size: location ft.
Did any strata contain unusable water? [] Yes [X] No
Type of water? depth of strata
Method of sealing strata off
Was well gravel packed? [] Yes [X] No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Tillamook Driller's well number
1/4 1/4 Section 14 T. 1 N R. 10 W. W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 35 ft.
Static level 8' 2" ft. below land surface. Date 6/20/73
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 12
Depth drilled 101 ft. Depth of completed well 100 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.

Table with 4 columns: MATERIAL, From, To, SWL. Rows include: Brown sandy top soil/gravel, Brown clay/seam-fine br.sand, Brown sand & gravel-wood w/ some brown clay, Red brown silty clay, Br.sand&gravel- wood, Cemented Brown sand&gravel, Blue clay/occ.red brown clay w/streaks muddy silty brown sand, Gray black sand & gravel, Brown sand&gravel-dirty, Blue clay w/muddy black sand-occ. red brown clay, Brown sand&gravel w/occ.clay streaks, Hard brown muddy sand & small gravel, Large brown gravel w/sand &

Work started 6/6/73 19 Completed 6/21/73 19
Date well drilling machine moved off of well 6/21/73 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] Date 6/21/73 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] Date
(Water Well Contractor)

Contractor's License No. 79 Date 6/21/73 19

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WATER WELL REPORT

STATE OF OREGON

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RECEIVED
 JUN 2 2 1973
 STATE ENGINEER
 SALEM OREGON

State Well No.

State Permit No.

(1) OWNER:

Name City of Garibaldi PAGE 2
 Address Garibaldi, Oregon

(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

" Diam. from ft. to ft. Gage
 " 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.
 " " " " "
 " " " " "

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

Artesian flow g.p.m.

Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used
 Well sealed from land surface to ft.
 Diameter of well bore to bottom of seal in.
 Diameter of well bore below seal in.
 Number of sacks of cement used in well seal sacks
 Number of sacks of bentonite used in well seal sacks
 Brand name of bentonite
 Number of pounds of bentonite per 100 gallons
 of water lbs./100 gals.
 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 Driller's well number
 ¼ ¼ Section T. R. W.M.
 Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found ft.
 Static level ft. below land surface. Date
 Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing

Depth drilled ft. Depth of completed well 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
smaller gravel - hard. occ.			
cemented streak	74	90	
Brown cemented sand&gravel	90	95	
Brown rock & red brown clay	95	101	
Well completed to 100 feet.			

Work started 19 Completed 19
 Date well drilling machine moved off of well 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] Date, 19.....
 (Drilling Machine Operator)

Drilling Machine Operator's License No.

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
 (Person, firm or corporation) (Type or print)

Address

[Signed]
 (Water Well Contractor)

Contractor's License No. Date, 19.....