

NOTICE TO WATER WELL CONTRACTOR
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.

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

022U

State Well No. 4N/1W-33cd

State Permit No. 3388

(1) OWNER:

Name Reichold Chemical, Inc.
Address P. O. Box 810
St. Helens, Oregon 97051

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Cable
Driven Jetted
Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded
6-5/8" Diam. from plus 1 1/2 ft. to 106 ft. Gage .250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(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 _____
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: 50 gal./min. with 25 ft. drawdown after 2 hrs.
" 35 " 15 " " "
" " " " " "
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 Cement grout & gel
Well sealed from land surface to 60 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 15 sacks
How was cement grout placed? Tremied into annular bore
@ 60 ft. to ground level.

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 Columbia Driller's well number _____
SE 1/4 SW 1/4 Section 33 T. 4 N R. 1 W. W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 80 ft.
Static level 80 ft. below land surface. Date 9/13/79
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 0

Depth drilled 109 ft. Depth of completed well 106 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 w/gravel	0	9	
Med. gravel-occ.coarse w/some			
brown sandy clay	9	14	
Fine to coarse gravel-occ.			
boulder (dry)	14	32	
Med. to coarse gravel w/fine			
brown sand	32	46	
Med.gravel w/some fines-clay	46	65	
Brown silty sand-occ. clay	65	72	
Tight brown sand & gravel-occ.			
silty	72	98	
Brown sand & gravel	98	108	50gpm
Brown silty sand & gravel	108	109	

WELL COMPLETED TO 106 FT. RECEIVED

SEP 18 1979

WATER RESOURCES DEPT

SALEM, OREGON

Work started 8/6/79 19 Completed 9/13/79 19

Date well drilling machine moved off of well 9/13/79 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] A. M. Jannsen Date 9/14/79, 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. JANNSEN WELL DRILLING CO. INC.
(Person, firm or corporation) (Type or print)

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

[Signed] A. M. Jannsen
(Water Well Contractor)

Contractor's License No. 79 Date 9/15/79, 19____