

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

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

WATER WELL REPORT **CLAC**

STATE OF OREGON

State Well No. 45/18-21 bc

RECEIVED

(Please type or print)

013441

State Permit No. _____

(1) OWNER:

Name Stan Hallgargh WATER RESOURCES DEPT
Address 8315 So. Griddle Rd. SALEM, OREGON
Conby, Ore. 97013

(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 55 ft. Gage .250
7.00" Diam. from 0 ft. to 138 ft. Gage .010

PERFORATIONS:

Perforated? Yes No.
Type of perforator used Mills Knife & Torch
Size of perforations 1/8 in. by 8 in.
32 perforations from 35 ft. to 40 ft.
80 perforations from 92 ft. to 136 ft.

(7) SCREENS:

Well screen installed? Yes No
Manufacturer's Name _____ Model No. _____
Type _____ 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? driller
Yield: 75 gal./min. with 70 ft. drawdown after 3 hrs.
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m.
Temperature of water 54 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Bentonite
Well sealed from land surface to 19 ft.
Diameter of well bore to bottom of seal 12 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal _____ sacks
Number of sacks of bentonite used in well seal 10 sacks
Brand name of bentonite Western Bentonite
Number of pounds of bentonite per 100 gallons of water 150 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 Clackamas Driller's well number 22
SW 1/4 NW 1/4 Section 21 T. 4S R. 7E W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 24 ft.
Static level 22 ft. below land surface. Date 6-7-77
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 8"
Depth drilled 138 ft. Depth of completed well 138 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
Top soil	0	2	
Clay, brown	2	16	
Clay, blue	16	24	
*Sand, black	24	27	
Clay, blue	27	34	
*Gravel, Compact	34	40	
Clay, brown	40	66	
Clay, blue	66	92	
*Sandstone, soft, brown, fract.	92	114	
*Sandstone, soft, blue, fract.	114	137	
Clay, blue	137	138	

Work started 6-1 1977 Completed 6-7 1977
Date well drilling machine moved off of well 6-7 1977

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] B. L. Kern Date 6-20, 1977
(Drilling Machine Operator)
Drilling Machine Operator's License No. 994

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 B. & G. Drilling (Type or print)
(Person, firm or corporation)
Address 10030 S. Macksburg Rd. Conby, Ore.
[Signed] Gordon W. Krenn (Water Well Contractor)
Contractor's License No. 637 Date 6-20, 1977