

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

RECEIVED
WATER WELL REPORT

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

STATE OF OREGON AUG 1 1978

State Well No. 55/3W-16

(Please type or print)

(Do not write above this line) WATER RESOURCES STATE PERMIT NO.

SALEM, OREGON

(1) OWNER:

Name John Darrel Clow
Address RT 1, BOX 192A
DAYTON, OREGON 97114

(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

(5) CASING INSTALLED:

Threaded ^{glued} Welded
6" Diam. from 0 ft. to 130 ft. Gage 255
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated? Yes No.
Type of perforator used SAW
Size of perforations 1/4 in. by 6 in.
75 perforations from 115 ft. to 130 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 comp test made? Yes No If yes, by whom? By driller
Yield: 150 gal./min. with 50 ft. drawdown after 1 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 Cement
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 12 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal 6 sacks
How was cement grout placed? pumped
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: 3/8
Gravel placed from 20 ft. to 130 ft.

(10) LOCATION OF WELL:

County YAMHILL Driller's well number 574
1/4 1/4 Section 16 T. 55 R. 3W W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 46 ft.
Static level 25 ft. below land surface. Date July 5, 1978
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 10"
Depth drilled 130 ft. Depth of completed well 130 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	0	25	
Blue CLAY	25	46	
Fine Black SAND	46	53	
Blue CLAY	53	96	
Coarse BLACK SAND	96	115	
Gravel	115	129	
Blue CLAY	129	130	

Work started June 24 1978 Completed June 28 1978
Date well drilling machine moved off of well July 1 1978

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] Darrel Clow Date July 1, 1978
(Drilling Machine Operator)

Drilling Machine Operator's License No. 464

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 Blue Water Drilling Co.
(Person, firm or corporation) (Type or print)

Address RT 1 BOX 75 DAYTON, ORE

[Signed] Robert S. Hulbume
(Water Well Contractor)

Contractor's License No. 417 Date 7-13, 1978