

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

WATER WELL REPORT

RECEIVED MAR 19 1975

AUG 28 1975

45/1W-19

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

STATE OF OREGON
(Please type or print)

WATER RESOURCES DEPT.

State Well No.

SALEM, OREGON

State Permit No.

G-7242

(1) OWNER:

Name Al H Gillis
Address Box 477 Hubbard Ore

(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
Pne Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded
1.2" Diam. from 0 ft. to 3.00 ft. Gage 2.50
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated? Yes No.
Type of perforator used Star H way
Size of perforations 3/8 in. by 1 1/2 in.
1.20 perforations from 1.65 ft. to 1.68 ft.
3.60 perforations from 2.58 ft. to 2.64 ft.
4.20 perforations from 2.78 ft. to 2.85 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? Driller
5.00 gal./min. with 71 ft. drawdown after 8 hrs.
5.50 " " 101 " " 6 " "
" " " " " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 53 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 4.5 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 8 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 Marion Driller's well number _____
NE 1/4 SW 1/4 Section 19 T. 45 R. 1W W.M.
Bearing and distance from section or subdivision corner
By The Big Oak Tree.

(11) WATER LEVEL: Completed well.

Depth at which water was first found 79 ft.
Static level 49 ft. below land surface. Date 8-8-75
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 12
Depth drilled 315 ft. Depth of completed well 315 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	
Brown clay	2	28	
Blue clay	28	79	
Black sand (Fine)	79	84	23
Blue clay changing to brown	84	136	
Brown sand	136	165	23
Brown sand & gravel	165	167	23
Blue clay (stickey)	167	171	
Brown sand	171	194	
Blue clay	194	206	
Fine blue sand	206	212	
Blue clay changing to light blue	212	258	
Gravel	258	264	49
Dark sand	264	273	49
Dark silty clay	273	278	
Sand & gravel	278	285	49
Sand (fine)	285	295	49
Green clay	295	300	
Blue clay (stickey)	300	315	

Work started 3-15 1975 Completed 8-12 1975
Date well drilling machine moved off of well 8-13 1975

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] John W Beck Date 8-14 1975
(Drilling Machine Operator)
Drilling Machine Operator's License No. 437

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 JW Beck Well Drilling
(Person, firm or corporation) (Type or print)
Address 24137 S. Skyline Dr. Canby Ore
[Signed] John W Beck
(Water Well Contractor)
Contractor's License No. 449 Date 8-14 1975