

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

WATER WELL REPORT

RECEIVED

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

STATE OF OREGON AUG 1 1974 State Well No. 45/1W-7CC
(Please type or print) STATE ENGINEER State Permit No. _____
SALEM, OREGON 5-7662

MARI... 343
com in 7-17-74

(1) OWNER:

Name Fred H Fredericks
Address RFD 1 Box 26
Alvonia 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
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded

8" Diam. from 0 ft. to 160 ft. Gage 250
" 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 _____ Model No. _____
Type _____ 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 50 gal./min. with 3 ft. drawdown after 1 1/2 hrs.
Artesian flow g.p.m.

(9) CONSTRUCTION:

Well seal—Material used Cement & Bentonite
Well sealed from land surface to 34 ft. ft.
Diameter of well bore to bottom of seal 11 1/2 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 5 sacks
Number of sacks of bentonite used in well seal 1/2 sacks
Brand name of bentonite Eastern Oregon
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 _____
SW 1/4 SW 1/4 Section 7 T. 4 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 140 ft.
Static level 49 ft. below land surface. Date 7-29-74
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 8"

Depth drilled 165 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
Top soil	0	2	
Brown clay	2	54	
Blue clay	54	74	
Fine sand Stone (Dry)	74	94	
Blue clay	94	104	
Sand	104	120	
Blue clay	120	140	49
Black sand	140	150	
Sand & gravel	150	160	
Loose gravel	160	165	

Work started 7-23 1974 Completed 7-29 1974
Date well drilling machine moved off of well 7-30 1974

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 7-30, 1974
(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 241373 Skyline Dr Canby Ore
[Signed] John W Beck
(Water Well Contractor)
Contractor's License No. 449 Date 7-30, 1974