

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.

RECEIVED
MAY 13 1975

WATER WELL REPORT

STATE OF OREGON
(Please type or print)
STATE ENGINEER
SALEM, OREGON

(Do not write above this line)

State Well No. GN-36E-30
State Permit No. _____

UMAT
5203

(1) OWNER:
Name Amos Nerland
Address Route 4 - Box 117A51
Milton-Freewater, Oregon

(2) TYPE OF WORK (check):
New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL: (4) PROPOSED USE (check):
Rotary Driven Domestic Industrial Municipal
Cable Jetted Irrigation Test Well Other
Dug Bored

(6) CASING INSTALLED: Threaded Welded
6" Diam. from 0 ft. to 78 ft. Gage 250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) 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: _____ gal./min. with _____ ft. drawdown after _____ hrs.
" " " " " "
" " " " " "
Bailer test 15 gal./min. with 2 ft. drawdown after 1 hrs.
Artesian flow _____ g.p.m.
Temperature of water 56 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:
Well seal—Material used Puddled clay
Well sealed from land surface to _____ 20. ft.
Diameter of well bore to bottom of seal _____ 10 in.
Diameter of well bore below seal 7-3/8 in.
Number of sacks of cement used in well seal _____ sacks
Number of sacks of bentonite used in well seal 1 sacks
Brand name of bentonite Wyoming
Number of pounds of bentonite per 100 gallons of water _____ 75 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 Umatilla Driller's well number _____
1/4 Section 30 T. 6 N. R. 36 E. W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.
Depth at which water was first found 45 ft.
Static level 36 ft. below land surface. Date 4/16/75
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG: Diameter of well below casing 6"
Depth drilled 80 ft. Depth of completed well 80 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
Tan clay & fine sand	0	27	
" " " coarse gravel	27	53	
Coarse gravel & fine sand	53	66	35
Coarse gravel	66	80	36

Work started 4/13 1975 Completed 4/28 19 75
Date well drilling machine moved off of well 4/28 19 75

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] E.M.J. Behrens Date 5/11, 1975
(Drilling Machine Operator)
Drilling Machine Operator's License No. 124

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 E. M. J. Behrens (Type or print)
Address P.O. Box -201-Milton-Freewater, Oreg.
[Signed] E.M.J. Behrens (Water Well Contractor)
Contractor's License No. 229 Date 5/11, 1975