

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

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

WATER WELL REPORT RECEIVED

STATE OF OREGON

State Well No. W35E-2460C

(Please type or print) DEC 15 1977

State Permit No. _____

(Do not write above this line)

WATER RESOURCES DEPT.

UMAT
4643

(1) OWNER:

Name Richard Herman
Address Rt #3 Box #58

(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 7 1/2 ft. to 60 1/2 ft. Gage 0.250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:

Perforated? Yes No.
Type of perforator used machine
Size of perforations 3/16 in. by 3 in.
400 perforations from 40 ft. to 60 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.
" " " " " "
" " " " " "
Baller test 60 gal./min. with 8 ft. drawdown after 1 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 _____ ft.
Diameter of well bore to bottom of seal 8 1/2 in.
Diameter of well bore below seal 8 in.
Number of sacks of Bentonite cement used in well seal _____ sacks
How was cement grout placed? _____

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 _____
SW 1/4 NW 1/4 Section 26 T. 4N R. 35 E. W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 38 ft.
Static level 28 ft. below land surface. Date 11-19-77
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 8"
Depth drilled 102 ft. Depth of completed well 102 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
Dug	0	20	
Boulders, Gravel	20	35	
Cement Gravel	35	96	
Clay, Red	96	97	
Cement Gravel	97	102	28

Work started 11-15-1977 Completed 11-19-1977
Date well drilling machine moved off of well 11-22-1977

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] C.W. Sumner Date 11-23-1977
(Drilling Machine Operator)
Drilling Machine Operator's License No. 821

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 C.W. Sumner's Well Drilling
(Person, firm or corporation) (Type or print)
Address Rt #3 Box 143-A-177 OR
[Signed] C.W. Sumner
(Water Well Contractor)
Contractor's License No. 575 Date 11-23-1977