

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.

UMAT
287

WATER WELL REPORT

STATE OF OREGON
(Please type or print)

(Do not write above this line)

RECEIVED

DEC 2 1977

IN 32E-10dc

State Well No.

State Permit No.

WATER RESOURCES DEPT.

SALEM, OREGON

(1) OWNER:

Name ED HOEFT 6961
Address PILOT ROCK OR

(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:

10 1/4" Diam. from 42 ft. to 178 ft. Gage 250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(6) 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: 1800 gal./min. with 150 ft. drawdown after 8 hrs.
" " " " " "
" " " " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.

Temperature of water 68 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used PORTLAND CEMENT
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 12 1/4 in.
Diameter of well bore below seal 12 1/4 in.
Number of sacks of cement used in well seal 10 sacks
How was cement grout placed? GRAVITY

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 _____
S 1/2 SE 1/4 Section 10 T. 1N R. 32E W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 490 ft.
Static level 196 ft. below land surface. Date 6-13-77
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 12 1/4"

Depth drilled 720 ft. Depth of completed well 720 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
SOIL	0	4	
GRAVEL & CEMENT CONGL	4	160	
BASALT Black	160	258	
" BROWN	258	312	
" Black	312	354	
" Black & Red w/SS	354	391	
" Black	391	415	
" BROWN	415	455	
" Black w/SS	455	490	
" Black	490	535	
" BROWN & Red	535	547	
" Black	547	567	
" BROWN & Black	567	603	
" BROWN	603	620	
" Black & BROWN w/SS	620	646	
" Black	646	690	
" BROWN	690	745	
" Black	745	720	

Work started 6-7 1977 Completed 6-13 1977

Date well drilling machine moved off of well 6-13 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] Jerry Burt Date 6-13, 1977
Drilling Machine Operator

Drilling Machine Operator's License No. 933

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 Jerry Burt Well Drilling
(Person, firm or corporation) (Type or print)

Address 5543 SW Douglas Dr

[Signed] Jerry Burt
(Water Well Contractor)

Contractor's License No. 544 Date 6-13, 1977