

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
(Please type or print)
WATER RESOURCES DEPT
(Do not write above this line)
SALEM, OREGON

JUL 13 1976 State Well No. _____

State Permit No. _____

35/3W-9

YAMH
4060

(1) OWNER:

Name William M. Huffman
Address Rt 3 Box 279 Elsie Newberg

(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:

Threaded Welded
6" Diam. from 7.3 ft. to 5.7 ft. Gage 4
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(6) PERFORATIONS:

Perforated? Yes No.
Type of perforator used _____
Size of perforations 3/8 in. by 3 in.
16 perforations from 3.5 ft. to 4.2 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.
air lifted 2.5 g.p.m. from
"160 ft. after 1 hr."
Bailer test _____ gal./min. with 136 ft. drawdown after 1 hrs.
Artesian flow _____ g.p.m.
Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 2.8 ft.
Diameter of well bore to bottom of seal 10.5 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 7 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: 3/8
Gravel placed from 3.5 ft. to 5.0 ft.

(10) LOCATION OF WELL:

County Gambell Driller's well number _____
1/4 Section _____ T. _____ R. _____ W.M. _____
Bearing and distance from section or subdivision corner
Sec 9 T 35 R 3 W

(11) WATER LEVEL: Completed well.

Depth at which water was first found 3.5 ft.
Static level 2.5 ft. below land surface. Date 6/30/76
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6
Depth drilled 160 ft. Depth of completed well 160 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	
Clay & rock	2	30	
Clay Bron	30	35	
Sand & shale			
Gravel	35	50	
Sand rock	58	120	
shale	120	160	

Work started 6/30 1976 Completed 6/30 1976
Date well drilling machine moved off of well 6/30 1976

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] William M. Huffman Date 6/30, 1976
(Drilling Machine Operator)
Drilling Machine Operator's License No. 82

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 Arnold Drilling
(Person, firm or corporation) (Type or print)
Address 729 N Main Newberg
[Signed] William M. Huffman
(Water Well Contractor)
Contractor's License No. 117 Date 6/30, 1976