

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.

UMAT
 5210

RECEIVED
 FEB 14 1968
 WATER WELL REPORT
 STATE OF OREGON
 (Please type or print) STATE ENGINEER
 (Do not write above this line) SALEM, OREGON
 G-4317

State Well No. 6N/36-30
 State Permit No.

(1) OWNER:

Name Z. R. Hobbs
 Address Box 214 College Place Wash.

(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:

8" Diam. from 5 ft. to 63 ft. Gage 277
 " Diam. from _____ ft. to _____ ft. Gage _____
 " Diam. from _____ ft. to _____ ft. Gage _____

(6) PERFORATIONS:

Perforated? Yes No.
 Type of perforator used _____
 Size of perforations 1/4 in. by 6" to 12" in. length
326 perforations from 2.8 ft. to 6.2 ft.
 _____ perforations from _____ ft. to _____ ft.
 _____ 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) WATER LEVEL: Completed well.

Static level 14 ft. below land surface Date 1/23/68
 Artesian pressure _____ lbs. per square inch Date _____

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level
 Was a pump test made? Yes No If yes, by whom?
150 gal./min. with 20 ft. drawdown after 7 hrs.
got shallow well pump in and
pumped 150-gal for 7-m,
 Bailer test 70 gal./min. with 10 ft. drawdown after 2 hrs.
 Artesian flow _____ g.p.m. Date _____
 Temperature of water 52 Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used Cement
 Depth of seal 18 ft.
 Diameter of well bore to bottom of seal 3-1/2 in.
 Were any loose strata cemented off? Yes No Depth _____
 Was a drive shoe used? Yes No
 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.

(11) LOCATION OF WELL:

County UMATILLE Driller's well number _____
 1/4 Section 30 T. 6N R. 36E W.M.
 Bearing and distance from section or subdivision corner _____

(12) WELL LOG:

Diameter of well below casing 8"
 Depth drilled 155 ft. Depth of completed well 155 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 as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
Loose gravel & cobbles			
Gravel & cobbles pipe			
Driveway Road			
Putting old casing out of hole			
Water	18	35	
Loose gravel & cobbles	35		
pea gravel & coarse sand	46	57	Water 18'
Brown H.P. sand	57	90	W. 16'
Brown Clay & gravel	90	110	W.
pea gravel to -1" in	110	112	W.
Brown Hard pan clay			
Hard and cobbles	112	118	
Yellowish clay & gr.	118	125	
Dark brown clay & gravel soft dirt			W. 14'
gravel up to 1" to 3"	125	150	

Work started Jan 1968 Completed 1/24 1968
 Date well drilling machine moved off of well 1/24 1968

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] Rudd W. Davis Date 1/24, 1968
 (Drilling Machine Operator)
 Drilling Machine Operator's License No. 147

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 Rudd W. Davis
 (Person, firm or corporation) (Type or print)
 Address R. 1 Box 162
 [Signed] Rudd W. Davis
 (Water Well Contractor)
 Contractor's License No. 159 Date 1/24, 1968