

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

WATER WELL REPORT

STATE OF OREGON

Please type or print

(Do not write above this line)

State Well No. 245/33E-18A

State Permit No. _____

RECEIVED
 JAN 15 1975
 STATE ENGINEER
 SALEM, OREGON

1019
 HARRIS

STATE ENGINEER, SALEM, OREGON 97310
 within 30 days from the date of well completion.

(1) OWNER: H. F. Slo...
 Name H. F. Slo...
 Address 2485 W Main Littleton, Colo 80120

(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
 Cased Jetted Irrigation Test Well Other
 Dug Bored

(5) CASING INSTALLED: Threaded Welded
14" Diam. from 0 ft. to 369 ft. Gage 1/4"
 " Diam. from " ft. to " ft. Gage "
 " Diam. from " ft. to " ft. Gage "

(6) PERFORATIONS: Perforated? Yes No.
 Type of perforator used Machine perforated
 Size of perforations 3/16 in. by 3 in.
1920 perforations from 46 ft. to 86 ft.
5760 perforations from 249 ft. to 369 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
 a pump test made? Yes No If yes, by whom?
 Yield: gal./min. with ft. drawdown after hrs.
 " " " " "
 " " " " "
 Water test gal./min. with ft. drawdown after hrs.
 Artesian flow g.p.m.
 Temperature of water Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:
 Well seal—Material used _____
 Well sealed from land surface to _____ ft.
 Diameter of well bore to bottom of seal 24 in.
 Diameter of well bore below seal 24 in.
 Number of sacks of cement used in well seal _____ 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: 3/4 minus _____
 Gravel placed from 20 ft. to 369 ft.

(10) LOCATION OF WELL:
 County Harney Driller's well number _____
SE 1/4 1/4 Section 18 T. 24S R. 33E W.M.
 Bearing and distance from section or subdivision corner _____

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

(12) WELL LOG: Diameter of well below casing # 4
 Depth drilled 369 ft. Depth of completed well 369 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
Sandy top soil	0	3	
Brown sandy clay	3	24	
Green & grey clay	24	45	
Fine grey sand	45	47	
Grey & green clay	47	66	
Sand & sandstone	66	93	
Grey & green sandy clay	93	129	
Silty grey clay	129	144	
Grey clay	144	183	
Brown clay	183	194	
Grey clay	194	237	
Black & grey clay	237	275	
Cinders	275	279	
Sand & sandstone	279	365	
Grey shale	365	369	

Work started Sept 30 19 74 Completed _____ 19 _____
 Date well drilling machine moved off of well Oct 3 19 74

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] G. E. Richardson Date Nov 16 19 74
 (Drilling Machine Operator)
 Drilling Machine Operator's License No. 138

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 John Truman Miller (Type or print)
 (Person, firm or corporation)
 Address P O Box 341 Hubbard, Oregon 97032
 [Signed] _____ (Water Well Contractor)
 Contractor's License No. 277 Date _____, 19 _____