

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

STATE OF OREGON APR 24 1978
(Please type or print)
(Do not write above this line)

State Well No. 395/35E-22cd
Permit No. APPL G-10227

6-8586
NC
1800
Harney

(1) OWNER:
Name Wallace L. Coleman
Address Fields Ore.

(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
Cable Jetted Irrigation Test Well Other
Dug Bored

(5) CASING INSTALLED:
Threaded Welded
16" Diam. from 0 ft. to 448 ft. Gage 025
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:
Perforated? Yes No.
Type of perforator used
Size of perforations 3/32 in. by 2 in.
64 ft. perforations from 118 ft. to 448 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? owner
Yield: 2470 gal./min. with 88 ft. drawdown after 8 hrs.
" " " " " "
" " " " " "
Bailer 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 Concrete
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 20 in.
Diameter of well bore below seal 20 in.
Number of sacks of cement used in well seal 9 sacks
How was cement grout placed? Concrete mix Truck
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 - 1/4
Gravel placed from 20 ft. to 448 ft.

(10) LOCATION OF WELL:
County HARNEY Driller's well number
SE 1/4 SW 1/4 Section 22 T. 39S R. 35E W.M.
Bearing and distance from section or subdivision corner
825' N 2720' W of SE Cor. of Sec. 22

(11) WATER LEVEL: Completed well.
Depth at which water was first found ft.
Static level 23 ft. below land surface. Date 4-7-78
Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing ft.
Depth drilled 448 ft. Depth of completed well 448 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
SAND AND GRAVEL	0	15	
Sand Gravel & Clay	15	35	23
Clay & Gravel mixed	35	45	
Lava & Gravel	45	55	
Boulders	55	65	
Lava Boulders & clay	65	105	
Clay & small gravel	105	145	
Sand and gravel	145	285	
Lava Boulders	285	328	
Lava Cinders & Gravel	328	448	

Work started 3-28 1978 Completed 19
Date well drilling machine moved off of well 4-7- 1978

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] Wallace L. Coleman 4-19-78
(Drilling Machine Operator) Date 4-19-78
Drilling Machine Operator's License No.

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
(Person, firm or corporation) (Type or print)
Address
[Signed] Wallace L. Coleman
(Water Well Contractor)
Contractor's License No. Date 4-19-78