

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the

WATER WELL RECEIVED

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

STATE OF OREGON

State Well No. 395/35E-23cb

(Please type or print) APR 24 1978

State Permit No.

98586
1803
HARNEY

(Do not write above this line)

(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:

Rotary Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded
16" Diam. from 0 ft. to 448 ft. Gage 0.25
" 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 165 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: 1750 gal./min. with ft. drawdown after 6 hrs.
1525 " 56 " 22 1/2"
" " " " "
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
NW 1/4 SW 1/4 Section 23 T. 39S R. 35E W.M.
Bearing and distance from section or subdivision corner
2310' N 412 E of SE Cor. Sec 22

(11) WATER LEVEL: Completed well.

Depth at which water was first found 48 ft.
Static level 40 ft. below land surface. Date 2-3-78
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 20
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
TOP SOIL	0	15	
Brown Clay	15	48	
Sand & Gravel	48	60	
Brown Clay	60	85	
Sand & Gravel	85	103	
Brown Clay	103	143	
Sand & Gravel	143	155	
Brown Clay	155	175	
Blue Clay	175	195	
Brown Clay	195	225	
Blue Sand & Small Gravel	225	235	
Blue Clay	235	245	
Blue Clay & Gravel	245	265	
Sand & Gravel	265	285	
Brown Clay	285	295	
Sand & Gravel	295	315	
Brown Clay	315	345	
Light Br. Clay & Strips of gravel	345	355	
Gray clay & Strips of gravel	355	365	
Brown Clay	365	385	
Sand & Gravel & Strips of Clay	385	395	
Sand & Gravel	395	435	
Brown Clay	435	445	

Work started 1-28 1978 Completed 2-20 1978
Date well drilling machine moved off of well 2-3 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 Date 4-19, 1978
(Drilling Machine Operator)
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, 1978