

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

9-8586 (5) RECEIVED
NC WATER WELL REPORT

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)

State Well No. 398/35E-23AC
Permit No.

WATER RESOURCES DEPT.
SALEM, OREGON

1802
HARNEY

(1) OWNER:

Name Wallace L. Coleman
Address Fields Oregon

(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
1/2" Diam. from 0 ft. to 296 ft. Gage 1.025
" 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/F4 perforations from 96 ft. to 286 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: 2950 gal./min. with 115 ft. drawdown after 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 296 ft.

(10) LOCATION OF WELL:

County HARNEY Driller's well number
SW 1/4 NE 1/4 Section 23 T. 39S R. 35E W.M.
Bearing and distance from section or subdivision corner
2620 S 2805 E From NW Cor Sec 23

(11) WATER LEVEL: Completed well.

Depth at which water was first found 25 ft.
Static level 23 ft. below land surface. Date 3-28-78
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing
Depth drilled 296 ft. Depth of completed well 296 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 & Sand	0	10	
Sand and Gravel mixed	10	70	23
Gravel & Blue Brown Clay	70	100	
Gravel & Blue Clay	100	140	
Sand and Gravel	140	180	
Sand & Gravel Blue Clay	180	200	
Sand & Gravel Clay	200	260	
Sand & Brown Gravel	260	296	

Work started 3-20 1978 Completed 19
Date well drilling machine moved off of well 3-28 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