

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

WATER WELL REPORT

RECEIVED

Miscellaneous
#2
G 6878

STATE OF OREGON
(Please type or print)

JAN 9 1975 State Well No. 9714

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

(Do not write above this line)

STATE ENGINEER
SALEM, OREGON State Permit No. Jeff 270

(1) OWNER:

Name Bob Morss
Address Box 15 Antelope, 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

CASING INSTALLED:

Threaded Welded
.12" Diam. from +1 1/2 ft. to .19 ft. Gage .250
.10" Diam. from 0 ft. to .200 ft. Gage .12 ga.
" Diam. from " ft. to " ft. Gage

PERFORATIONS:

Perforated? Yes No.
Type of perforator used torch
Size of perforations 1/4 in. by 8 in.
~~100~~ perforations from 100 ft. to 200 ft.
558 perforations from 100 ft. to 200 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? Fred Ashley
Yield: 150 gal./min. with 50 ft. drawdown after 4 hrs.
umped from 160' level before reaming
from 8" to 12"
Bailer test 12 gal./min. with 0 ft. drawdown after 1 hrs.
Artesian flow g.p.m.
Temperature of water 55 Depth artesian flow encountered " ft.

(9) CONSTRUCTION:

Well seal—Material used cement
Well sealed from land surface to 19 ft.
Diameter of well bore to bottom of seal 16 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal 9 sacks
Number of sacks of bentonite used in well seal 0 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: "
Gravel placed from " ft. to " ft.

(10) LOCATION OF WELL:

County Jefferson Driller's well number
NE 1/4 NE 1/4 Section 1 T. 9S R. 16E W.M.
Bearing and distance from section or subdivision corner 907' West
& 1072' South of NE corner Sec 1

(11) WATER LEVEL: Completed well.

Depth at which water was first found ~~55~~ 110 ft.
Static level 95 ft. below land surface. Date 12/26/74
Artesian pressure " lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 0
Depth drilled 200 ft. Depth of completed well 200 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
black soil	0	2	
rhyolite	2	43	
med. gravel brown clay	43	80	
(brn. sandstone & brn. clay-stone layered)(water)	80	113	
brown clay	113	150	
rhyolite (WB)	150	160	
green clay	160	167	
rhyolite (water)	167	191	
green clay	191	200	95

Work started 11/18 1974 Completed 12/26 1974
Date well drilling machine moved off of well 12/26 1974

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] Wayne Martin Date 1/6, 1975
(Drilling Machine Operator)
Drilling Machine Operator's License No. 969

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 Crawford Well Drilling
(Person, firm or corporation) (Type or print)
Address 3626 N.W. Coyner Redmond, Ore. 97756
[Signed] Wale Crawford
(Water Well Contractor)
Contractor's License No. 451 Date 1/6, 1975