

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

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

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

RECEIVED

NOV 7 1974

STATE ENGINEER

SALEM, OREGON

State Well No.

25/26E-34dd

State Permit No.

66845

MARK 173

(1) OWNER:

Name William Wesley Brannon
Address Rt. Heppner Condon Hwy

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Cable Driven Jetted Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal Irrigation Test Well Other

(5) CASING INSTALLED:

6" Diam. from 0 ft. to 21 ft. Gage 1250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:

Perforated? Yes No

Type of perforator used

Size of perforations in. by in.
perforations from ft. to 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?
d: 100 gal./min. with 170 ft. drawdown after 1 hrs.
" All Blown " " "
" " " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 56 Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 6 10 in.
Diameter of well bore below seal 6 in.
Number of sacks of cement used in well seal 4 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: _____
Gravel placed from _____ ft. to _____ ft.

(10) LOCATION OF WELL:

County Molokai Driller's well number 1
SE 1/4 SE 1/4 Section 34 T. 25 R. 26E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 202 ft.
Static level 40 ft. below land surface. Date 10/20/74
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6
Depth drilled 210 ft. Depth of completed well 210 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
<u>Bin Clay</u>	<u>0</u>	<u>9</u>	
<u>BASALT Gray</u>	<u>9</u>	<u>40</u>	
<u>BASALT Black Soft</u>	<u>40</u>	<u>50</u>	
<u>BASALT Black</u>	<u>50</u>	<u>100</u>	
<u>BASALT Black Hard</u>	<u>100</u>	<u>170</u>	
<u>BASALT Black</u>	<u>170</u>	<u>200</u>	
<u>BASALT Black Fractured</u>	<u>200</u>	<u>210</u>	<u>40</u>
<u>Water Bearing</u>			

Work started 10/19 19 74 Completed 10/22 19 74
Date well drilling machine moved off of well 10/22 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] Don. Johnson Date 10/22, 19 74
(Drilling Machine Operator)

Drilling Machine Operator's License No. 231

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 Great Western Drilling Co.
(Person, firm or corporation) (Type or print)

Address P.O. Box 908 Pendleton

[Signed] Robert S. Sutherland
(Water Well Contractor)

Contractor's License No. 487 Date 10/22, 19 74