

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

AUG 9 1976

State Well No.

State Permit No. 165/112

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date of well completion.

DESC

4105

(Do not write above this line)

RESOURCES DEPT.

(1) OWNER:

Name D. S. Flaherty
Address 65 165 GETTING MAT RD Bend

(2) TYPE OF WORK (check):

New Well [checked] Deepening [] Reconditioning [] Abandon []

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary [] Driven []
Cable [checked] Jetted []
Dug [] Bored []

(4) PROPOSED USE (check):

Domestic [checked] Industrial [] Municipal []
Irrigation [] Test Well [] Other []

(5) CASING INSTALLED:

8" Diam. from 0 ft. to 54 ft. Gage 1250
6" Diam. from 0 ft. to 253 ft. Gage 250

(6) PERFORATIONS:

Perforated? [] Yes [checked] No

Type of perforator used

Size of perforations in. by in.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? [] Yes [checked] No

Manufacturer's Name
Type Model No.
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 [checked] No If yes, by whom?

Flow: gal./min. with ft. drawdown after hrs.
Bailer test 6 gal./min. with 0 ft. drawdown after 2 hrs.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 18 ft.
Diameter of well bore to bottom of seal 12 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 19 sacks
Number of sacks of bentonite used in well seal
Brand name of bentonite
Number of pounds of bentonite per 100 gallons of water
Was a drive shoe used? [checked] Yes [] No Plugs Size: location ft.
Did any strata contain unusable water? [] Yes [checked] No
Type of water? depth of strata
Method of sealing strata off
Was well gravel packed? [] Yes [checked] No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County Deschutes Driller's well number
NW 1/4 NE 1/4 Section 25 T. 16 R. 11 E
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 210 ft.
Static level 364 ft. below land surface. Date 7-29-76
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 6
Depth drilled 620 ft. Depth of completed well 620 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.

Table with columns: MATERIAL, From, To, SWL. Rows include: topsoil, Sand + gravel, Black sand + gravel, Red Pumice, White Pumice, Red Rock, Black Rock, Red Rock, Gray Rock, Red Rock, Red Cinders, Brown Rock, Black Rock, Red Rock, Pink Rock, Red Rock, Brown Rock, Black sand + Rock.

Work started 6-7 1976 Completed 7-29 1976
Date well drilling machine moved off of well 8-4 1976

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] [Signature] Date 8-5 1976
(Drilling Machine Operator)

Drilling Machine Operator's License No. 162

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 Mathers Drilling Co
Address 20273 Murphy Rd Bend 97710
[Signed] Lloyd J. Mathers
(Water Well Contractor)

Contractor's License No. 231 Date Aug 6, 1976