

NOTICE TO WATER WELL CONTRACTORS

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.

STATE OF OREGON STATE ENGINEER SALEM OREGON (Please type or print) (Do not write above this line)

State Well No. 12/411-30

State Permit No.

RECEIVED AUG 11 1969

Bent  
4699  
no application at present date 12/15/70

(1) OWNER:

Name Roy C. Hathaway  
Address Kiger Island  
CORVALLIS, OREGON

(2) TYPE OF WORK (check):

New Well [x] Deepening [ ] Reconditioning [ ] Abandon [ ]

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

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

(4) PROPOSED USE (check):

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

CASING INSTALLED:

8" Diam. from 0 ft. to 30 ft. Gage 250  
Threaded [ ] Welded [x]

PERFORATIONS:

Perforated? [x] Yes [ ] No.  
Type of perforator used touch  
Size of perforations 1/4 in. by 12 in.  
21 perforations from 25 ft. to 29 ft.

(7) SCREENS:

Well screen installed? [ ] Yes [x] No  
Manufacturer's Name  
Type Model No.  
Diam. Slot size Set from ft. to ft.  
Diam. Slot size Set from ft. to ft.

(8) WATER LEVEL: Completed well.

Static level 22 ft. below land surface Date 5/17/69  
Artesian pressure lbs. per square inch Date

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level  
Was a pump test made? [ ] Yes [x] No If yes, by whom?  
Well: gal./min. with ft. drawdown after hrs.  
WELL TO BE TESTED BY OWNER  
Bailer test 30 gal./min. with 0 ft. drawdown after 1 hrs.  
Artesian flow g.p.m. Date  
Temperature of water Was a chemical analysis made? [ ] Yes [ ] No

(10) CONSTRUCTION:

Well seal—Material used Bentonite  
Depth of seal 18 ft.  
Diameter of well bore to bottom of seal 8 in.  
Were any loose strata cemented off? [ ] Yes [x] No Depth  
Was a drive shoe used? [ ] Yes [x] No  
Did any strata contain unusable water? [ ] Yes [x] No  
Type of water? depth of strata  
Method of sealing strata off  
Was well gravel packed? [ ] Yes [x] No Size of gravel:  
Gravel placed from ft. to ft.

(11) LOCATION OF WELL:

County Benton Driller's well number  
1/4 1/4 Section 30 T. 12S R. 4W W.M.  
Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing  
Depth drilled 30 ft. Depth of completed well 30 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 as drilling proceeds. Note drilling rates.

Table with columns: MATERIAL, From, To, SWL. Rows include SOIL, CLAY SANDY, CLAY & GRAVEL med, GRAVEL med WATER STRATUM.

10 ft WELL DRILLED TO 18 FT WITH 3 FT HEAD OF BENTONITE

Work started MAY 15 1969 Completed MAY 17 1969  
Date well drilling machine moved off of well MAY 17 1969

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] Roy W. Mutschler Date May 28, 1969  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 80

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 L.W. Mutschler Well Drilling  
(Person, firm or corporation) (Type or print)

Address 7555 N.W. OAK CREEK DR.  
CORVALLIS, OREGON

[Signed] Roy W. Mutschler  
(Water Well Contractor)

Contractor's License No. 237 Date May 28, 1969