

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.

MAY 8 1968

WATER WELL REPORT

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

State Well No. 23/31-6 E

State Permit No. G-4396

(1) OWNER:

Name Kenneth Retherford
Address Rt. 1 Box 2, Burns, 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 ☐
" Diam. from 0 ft. to 13.0 ft. Gage 250
" 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.
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) WATER LEVEL: Completed well.

Static level 19 ft. below land surface Date 5-6-68
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 ☐ No If yes, by whom? Driller
Y 200 gal./min. with 6.5 ft. drawdown after 11 hrs.

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m. Date

Temperature of water Was a chemical analysis made? ☐ Yes ☒ No

(10) CONSTRUCTION:

Well seal—Material used Natural clay
Depth of seal 3.5 ft.
Diameter of well bore to bottom of seal 8 in.
Were any loose strata cemented off? ☐ Yes ☒ No Depth
Was a drive shoe used? ☒ Yes ☐ No
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.

(11) LOCATION OF WELL:

County Harney Driller's well number
1/4 NW 1/4 Section 6 T. 23 S. R. 31 E W.M.

Bearing and distance from/section or subdivision corner

Foley drive Burns, Oreg

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 150 ft. Depth of completed well 148 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.

MATERIAL	From	To	SWL
Top soil fill	0	18	
yellow clay + sand mix	18	125	
Blue clay	125	140	
black sand + gravel	140	150	
Coarse gravel	150		

Work started 4-14-1968 Completed 4-28-1968

Date well drilling machine moved off of well 4-29-1968

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] Smith W. Riley Date 5/6, 1968
(Drilling Machine Operator)

Drilling Machine Operator's License No. 269

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 John W. Gossberg
(Person, firm or corporation) (Type or print)
Address Rt. Box 638 Crane, Oreg.

[Signed] John W. Gossberg
(Water Well Contractor)

Contractor's License No. 272 Date 5-6-1968