

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.

RECEIVED

MAY 18 1969

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

MORR 197

State Well No.

2/27-36 da

State Permit No.

(1) OWNER:

Name RICHARD T. WILKINSON

Address PO Box 68 HEPPNER, ORE. 97836

(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:

12 in. Diam. from Top ft. to 20 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 TOP ft. below land surface Date 4-24-69

Artesian pressure 22 lbs. per square inch Date 4-29-69

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? ☒ Yes ☐ No If yes, by whom?

Yield: 160 gal./min. with 223 ft. drawdown after 6 hrs.

MORROW COUNTY GRAIN GROWERS
LEXINGTON ORE. 97839

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

Artesian flow 17 g.p.m. Date 4-24-69

Temperature of water 61 Was a chemical analysis made? ☐ Yes ☒ No

(10) CONSTRUCTION:

Well seal—Material used CEMENT

Depth of seal 20 ft.

Diameter of well bore to bottom of seal 18 in.

Were any loose strata cemented off? ☐ Yes ☒ No DepthWas a drive shoe used? ☐ Yes ☒ NoDid 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 MORROW Driller's well number 1

NE 1/4 SE 1/4 Section 36 T. 2S R. 27E W.M.

Bearing and distance from section or subdivision corner 1850 N

150 W SE CORNER SEC 36

(12) WELL LOG:

Diameter of well below casing 12 in.

Depth drilled 348 ft. Depth of completed well 348 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 and Loess Rock	Top	12	8
Hard Grey Basalt	12	267	8
Black Shale	267	275	481 PM
Mixed Grey Rock and			
Black Shale	275	286	4 GAL AM
Hard Grey Basalt	286	300	" " "
Mixed Red Rock and			
Green Shale some Grey			
Rock	300	304	12 GAL PM
Grey Basalt full of holes	304	342	17 " "
Hard Grey Basalt	342	348	17 " "
		348	

Work started 1-3 1969 Completed 4-24 1969

Date well drilling machine moved off of well 4-26 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] William C. Walter Date 5-12 1969
(Drilling Machine Operator)

Drilling Machine Operator's License No. 619

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 W. C. WALTER
(Person, firm or corporation) (Type or print)

Address PO Box 351-1 ONE, ORE. 97834

[Signed] William C. Walter
(Water Well Contractor)

Contractor's License No. 508 Date 5-12 1969