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
APR - 1 1970
STATE ENGINEER
SALEM, OREGON

NC SECOND LOG SUBMITTED

WATER WELL REPORT
STATE OF OREGON
(Please type or print)
(Please press firmly and print legibly. Do not write above this line)

MORR 196

State Well No. 2/27-36dd

State Permit No.

(1) OWNER:
Name Richard T. Wilkinson
Address PO Box 68, Heppner, Oregon 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:
Threaded ☐ Welded ☒
12¼" 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 9-12-69
Artesian pressure 27 lbs. per square inch Date 9-12-69

(9) WELL TESTS:
Drawdown is amount water level is lowered below static level
Was a pump test made? ☐ Yes ☒ No If yes, by whom? Mr. Wilkinson ~~stated he would have well tested later.~~

Yield:	gal./min. with	ft. drawdown after	hrs.
	"	"	"
	"	"	"

Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow 60 g.p.m. Date 9-12-69
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 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 Morrow Driller's well number 1
NE ¼ SE ¼ Section 36 T. 2S R. 27E W.M.
Bearing and distance from section or subdivision corner
150 W SE Corner Sec 36

(12) WELL LOG:
Diameter of well below casing 12"
Depth drilled 132 ft. Depth of completed well 480 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
Grey Basalt	348	372	artesian
Green Shale & Broken Basalt	372	412	22 gal
Grey Basalt	412	458	
Green ~~XXXX~~ Shale/Red Cinder	458	469	
Grey Basalt	469	480	27 gal
			60 gal

Work started 7-15-69 19 Completed 9-12-69 19
Date well drilling machine moved off of well 9-15-69 19

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 (Drilling Machine Operator) Date 3/24, 19 70
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
[Signed] William C. Walter (Water Well Contractor)
Contractor's License No. 508 Date 3/24, 19 70

(USE ADDITIONAL SHEETS IF NECESSARY)