NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the
WATER RESOURCES DEPARTMENT, SALEM, OREGON 97310 within 30 days from the date of well completion.

CR00 2286

WATER WELL REPORT
STATE OF OREGON
(Please type or print)
(Do not write above this line)

-per Water Rights 11/10/81 JCB

State Well No. 15S/16E-10dC 11

State Permit No. G-9630

(1) OWNER:
Name Martin Howard - Rafter 2 Ranch
Address Ochoco Hiway
Prineville, Oregon 97754

(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 ☒
8" Diam. from +1 ft. to 29 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.

(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) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? ☐ Yes ☒ No If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.
" " "
" " "
~~Bailer test~~ Air lift 240 gal./min. with ft. drawdown after 1 hrs.
Artesian flow g.p.m.
Temperature of water 80° Depth artesian flow encountered ft.

(9) CONSTRUCTION:
Well seal—Material used Cement
Well sealed from land surface to 20 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 15 sacks
How was cement grout placed? Pumped
Was a drive shoe used? ☐ Yes ☒ No Plugs Size: location ft.
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.

(10) LOCATION OF WELL:
County Crook Driller's well number 127
SW ¼ SE ¼ Section 10 T. 15S R. 16E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.
Depth at which water was first found 240 ft.
Static level 192 ft. below land surface. Date 5-11-79
Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 8
Depth drilled 530 ft. Depth of completed well 530 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.

MATERIAL	From	To	SWL
Sandy Top Soil	0	1	
Yellow Clay & Boulders	1	19	
Yellow Clay	19	60	
Soft Gray Clay	60	240	
Hard Gray Claystone	240	260	
Blue-Green Claystone	260	400	
White Sandstone	400	430	
Pink Sandstone	430	480	
Hard Red Rock	480	520	

RECEIVED
MAY 29 1979
WATER RESOURCES DEPT
SALEM, OREGON

Work started 5-7 19 79 Completed 5-11 19 79
Date well drilling machine moved off of well 5-11 19 79

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] Darrell Maphet (Drilling Machine Operator) Date 5-22, 19 79
Drilling Machine Operator's License No. 768

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 MAPHET WELL DRILLING (Person, firm or corporation) (Type or print)
Address PLR BOX 198 PRINEVILLE, ORE 97754
[Signed] Darrell Maphet (Water Well Contractor)
Contractor's License No. 584 Date 5-22, 19 79

(USE ADDITIONAL SHEETS IF NECESSARY)

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