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.

UMAT 1624

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

State Well No. 4N/28E-1da

State Permit No.

(1) OWNER:
VL # 4
Name Raff Construction
Address P.O. Box 748 Hermiston Ore

(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 ☐
[redacted] ☐ Bored ☐

(4) PROPOSED USE (check):
Domestic ☒ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐

(5) CASING INSTALLED:
Threaded ☐ Welded ☒
6" Diam. from +1 ft. to 57 ft. Gage .250
" Diam. from ft. to ft. Gage
[redacted]" 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?
[redacted] Yield: gal./min. with ft. drawdown after hrs.
" " " "
" " " "
Bailer test 25 gal./min. with 25 ft. drawdown after 2 hrs.
[redacted]esian flow g.p.m.
Temperature of water 54 Depth artesian flow encountered ft.

(9) CONSTRUCTION:
Well seal—Material used Bentonite
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 6 in.
X Number of sacks of cement used in well seal 6 or 300lbs sacks
How was cement grout placed? Pumped
Surface Pipe used & Kept full
of Bentonite slurry at all
Times
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 Umatilla Driller's well number
NE ¼ SE ¼ Section 1 T. 4N R. 28E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.
Depth at which water was first found 56 ft.
Static level 18 ft. below land surface. Date 8-16
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:
Diameter of well below casing 6
Depth drilled 58 ft. Depth of completed well 58 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
Soil Sandy	0	2	
Sand & Small Gravel	2	56	
Water Sand & Gravel	56	58	18
Basalt			

RECEIVED
SEP 17 1979
WATER RESOURCES DEPT
SALEM, OREGON

RECEIVED
OCT 29 1979
WATER RESOURCES DEPT
SALEM, OREGON

Work started 8-16 19 Completed 8-16 19 79
Date well drilling machine moved off of well 8-16 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] Ira J Russell (Drilling Machine Operator) Date 8-16, 1979
Drilling Machine Operator's License No. 533

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 Ira J Russell (Person, firm or corporation) (Type or print)
Address Mawmouth Ore
[Signed] Ira J Russell (Water Well Contractor)
Contractor's License No. 472 Date 8-16, 1979

(USE ADDITIONAL SHEETS IF NECESSARY)

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