

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the

UMAT
2578

WATER WELL REPORT
STATE OF OREGON
(Please type or print)

RECEIVED
NOV 5 1976

State Well No. 4N/20E-27cd
State Permit No.

(Do not write above this line) RESOURCES DEPT.

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

(1) OWNER:

Name J.R. Simplot Co.
Address P.O. Box 1059
Caldwell, Idaho 83605

(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

CASING INSTALLED:

12" Diam. from 0 ft. to 198 ft. Gage 375
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

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.
Water test 400 gal./min. with 82 ft. drawdown after 1 hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Well seal—Material used Cement
Well sealed from land surface to 75 ft.
Diameter of well bore to bottom of seal 16 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal 84 sacks
Number of sacks of bentonite used in well seal sacks
Brand name of bentonite
Number of pounds of bentonite per 100 gallons of water lbs./100 gals.
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
S.E. 1/4 S.W. 1/4 Section 27 T. 47N. R. 28E. W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.

Depth at which water was first found 161 ft.
Static level 118 ft. below land surface. Date 10/26/76
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 12"
Depth drilled 230 ft. Depth of completed well 230 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 |
|--------------------------|------|-----|------|
| Topsoil | 0 | 3 | |
| Sand + Claystone | 3 | 25 | |
| Claystone, yellow | 25 | 57 | |
| Claystone, hard | 57 | 115 | |
| Gravel | 115 | 125 | |
| Boulders | 125 | 133 | |
| Claystone + gravel | 133 | 157 | |
| Claystone, blue + sand | 157 | 161 | |
| Sand + gravel | 161 | 186 | W.B. |
| Gravel | 186 | 203 | W.B. |
| Gravel + brown claystone | 203 | 225 | W.B. |
| Rock, soft, black | 225 | 230 | |

Work started 10-4 1976 Completed 10-26 1976
Date well drilling machine moved off of well 10-26 1976

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] James T. Leibel Date 10-26, 1976
(Drilling Machine Operator)
Drilling Machine Operator's License No. 665

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 TROY GRIFFIN
(Person, firm or corporation) (Type or print)
Address 900 HERMISTON AVE. HERMISTON ORE
[Signed] Troy Griffin
(Water Well Contractor)
Contractor's License No. 65 Date 10-26, 1976

WELL IDENTIFICATION FOR **RECEIVED** Well Number: 3

CURRENT WELL OWNER: FEB - 4 1998 Phone (541) 567-9733

Name: J.R. Simplot Company WATER RESOURCES DEPT. SALEM, OREGON

Mailing Address: P.O. Box 850 / 79319 Simplot Rd.

City: Hermiston State: Oregon Zip: 97838

WELL LOCATION: County: Umatilla UMAT 2572 & UMAT 2578 Latitude: _____ Longitude: _____

Township: 4 N or S, Range: 28 E or W Section: 27 SE 1/4 SW 1/4

Tax Lot Number: _____

Street Address of Well (if different from above): N/A

If a well report is available for this well, please attach a copy of it to this form and return. It is not necessary for you to complete the remainder of the form if the well report is attached. If a well report is not available, please complete the remainder of the form to the best of your ability.

WELL INFORMATION:

Start Card Number: UMAT-2578 Approx. Construction Date: 10-26-74

Well Constructor: Troy Griffin

Name of Owner at Time of Construction: J.R. Simplot Company

Well Depth (in feet): 230 ft. Static Water Level (in feet): 118 ft

Diameter of Exposed Well Casing (in inches): 12 inches

Does this well have a formal water right associated with it? Yes: No: _____ If yes:

Application #: _____ Permit #: _____ Certificate #: W7322

Please Return Completed Form to: Oregon Water Resources Department
158 12th Street NE
Salem, OR 97310

(Office use only)

Well Identification Number: 23259