

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

**RECEIVED**  
WATER WELL REPORT  
DESC 5685

WATER RESOURCES DEPARTMENT  
SALEM, OREGON 97310  
within 30 days from the date of well completion.

State Well No. 18s/12e-282d  
State Permit No. \_\_\_\_\_

**(1) OWNER:**  
Name M.R.S. Company  
Address 1250 NE Third St, Bend, Or 97701

**(2) TYPE OF WORK (check):**  
New Well  Deepening  Reconditioning  Abandon   
If abandonment, describe material and procedure in Item 12.

**(3) TYPE OF WELL:** **(4) PROPOSED USE (check):**  
 Rotary  Driven  Domestic  Industrial  Municipal   
 Jetted  Bored  Irrigation  Test Well  Other

**(5) CASING INSTALLED:**  
 10" Diam. from +1 1/2 ft. to 28 1/2 ft. Gage 250  
 8" Diam. from +2 ft. to 521 ft. Gage 188

**(6) PERFORATIONS:** Perforated?  Yes  No.  
 Type of perforator used Machine Sawn  
 Size of perforations 3/8 in. by 3 in.  
 640 perforations from 481 ft. to 521 ft.

**(7) SCREENS:** Well screen installed?  Yes  No  
 Manufacturer's Name \_\_\_\_\_ Model No. \_\_\_\_\_  
 Type \_\_\_\_\_ 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  
 a pump test made?  Yes  No If yes, by whom?  
 Yield: gal./min. with ft. drawdown after hrs.  
 \_\_\_\_\_ " " " "  
 \_\_\_\_\_ " " " "  
 Filter test 25 gal./min. with no ft. drawdown after 2 hrs.  
 Artesian flow none g.p.m.  
 Temperature of water 52 Depth artesian flow encountered \_\_\_\_\_ ft.

**(9) CONSTRUCTION:**  
 Well seal—Material used Portland Cement Type I  
 Well sealed from land surface to 28 1/2 ft.  
 Diameter of well bore to bottom of seal 15 in.  
 Diameter of well bore below seal 10 in.  
 Number of sacks of cement used in well seal 24 sacks  
 How was cement grout placed? Pressure 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 Deschutes Driller's well number 65  
 SE 1/4 NE 1/4 Section 28 T. 18S R. 12E W.M.

Bearing and distance from section or subdivision corner  
62' from the South line, 50' from the West line

**(11) WATER LEVEL: Completed well.**  
 Depth at which water was first found 485 ft.  
 Static level 485 ft. below land surface. Date 6-23-80  
 Artesian pressure none lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:** Diameter of well below casing 10"  
 Depth drilled 521 ft. Depth of completed well 521 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 Brown	0	2	
Gray Broken Lava	2	30	
Black Lava Hard	30	58	
Brown Sandstone Congl	58	65	
Black Lava Hard Crevices	65	70	
Red Sandstone	70	75	
Brown Sandstone	75	98	
Black Lava, Hard	98	125	
Black Lava, w/ crevices	125	175	
Black Basalt, Hard	175	182	
Black Lava, Broken	182	200	
Brown Sandstone	200	245	
Gray Lava Hard	245	270	
Brown Sandstone	270	285	
Gray Lava	285	300	
Broken Gray Lava	300	343	
Fine Brown Congl	343	442	
Course Brown Sandstone	442	466	
Ned Red Cinders	466	473	continued

Work started 3-5-80 19 Completed 6-23-80 19  
 Date well drilling machine moved off of well 6-23-80 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] Delbert P. Lin Date 6-23-80 19  
 (Drilling Machine Operator)  
 Drilling Machine Operator's License No. 415

**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 Bill Williams Well Drilling  
 (Person, firm or corporation) (Type or print)  
 Address P.O. Box 334, Redmond, Oregon 97756  
 [Signed] Bill Williams  
 (Water Well Contractor)  
 Contractor's License No. 713 Date June 23, 1980, 19\_\_\_\_

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

**WATER WELL REPORT**

**STATE OF OREGON**

(Please type or print)

(Do not write above this line)

WATER RESOURCES DEPARTMENT.  
SALEM, OREGON 97310  
within 30 days from the date  
of well completion.

State Well No. 185/120-2800

State Permit No. \_\_\_\_\_

**(1) OWNER: CONTINUED**

Name M/R/S Company  
Address 1250 NE Third St, Bend, Or 97701

**(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   
e  Jetted   
Log  Bored

**(4) PROPOSED USE (check):**

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

**(5) CASING INSTALLED:**

Threaded  Welded

" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_  
" 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

Is a pump test made?  Yes  No If yes, by whom?

Yield: gal./min. with ft. drawdown after hrs.  
" " " "  
" " " "  
Pier test gal./min. with ft. drawdown after hrs.  
Artesian flow g.p.m.  
Temperature of water Depth artesian flow encountered \_\_\_\_\_ ft.

**(9) CONSTRUCTION:**

Well seal—Material used \_\_\_\_\_  
Well sealed from land surface to \_\_\_\_\_ ft.  
Diameter of well bore to bottom of seal \_\_\_\_\_ in.  
Diameter of well bore below seal \_\_\_\_\_ in.  
Number of sacks of cement used in well seal \_\_\_\_\_ sacks  
How was cement grout placed? \_\_\_\_\_  
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 Deschutes Driller's well number 65  
SE ¼ NE ¼ Section 28 T. 18S R. 12E W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

CONTINUED

**(11) WATER LEVEL: Completed well.**

Depth at which water was first found 485 ft.  
Static level 485 ft. below land surface. Date 6-23-80  
Artesian pressure none lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing .10"

Depth drilled 521 ft. Depth of completed well 521 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
/CONTINUED			
Brown Sandstone (med) WB	473	494	485
Gray Broken Basalt WB	495	515	
Blue Basalt	515	521	

Work started 3-5-80 19 \_\_\_\_\_ Completed 6-23-80 19 \_\_\_\_\_  
Date well drilling machine moved off of well 6-23-80 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] Bellet R Linn Date 6-23-80 19 \_\_\_\_\_  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 415

**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 Bill Williams Well Drilling  
(Person, firm or corporation) (Type or print)

Address P.O. Box 334, Redmond, Or 97756

[Signed] Bill Williams  
(Water Well Contractor)

Contractor's License No. 713 Date June 23, 1980 19 \_\_\_\_\_