

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.

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

RECEIVED
State Well No. 165/2E-26db
APR 20 1978
State Permit No. _____
WATER RESOURCES DEPT.

DESC
4436

(1) OWNER:

Name M.G.M. Investments
Address 538 W. Highland
Redmond, Oregon 97756

(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 community

CASING INSTALLED:

Threaded Welded
10 " Diam. from +2 ft. to -28 ft. Gage .250
" 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.
" " " " " "
" " " " " "
Bailer test 10 gal./min. with 0 ft. drawdown after 1 hrs.
Artesian flow _____ g.p.m.
Temperature of water 56° Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used Portland Cement
Well sealed from land surface to 25 ft.
Diameter of well bore to bottom of seal 14 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal 18 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 Deschutes Driller's well number 152-78-4
NW ¼ SE ¼ Section 26 T.16S R.12E W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 570 ft.
Static level 465 ft. below land surface. Date 4-12-78
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 10"
Depth drilled 620 ft. Depth of completed well 620 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 Loam Top Soil & Boulder	0	2	
Gray - Lava	2	51	
Red- Cinder- Coarse	51	57	
Red- Rock Congl-Broken	57	64	
Black-Lava-Boulders	64	70	
Gray - Lava- Coarse	70	101	
Dark Brown- Sandstone	101	133	
Black-Sandstone-Coarse	133	155	
Gray - Lava	155	207	
Red- Lava- Fractured	207	255	
Gray - Lava	255	270	
Brown- Sandstone	270	275	
Gray- Lava	275	307	
Red-Sandstone-Coarse	307	320	
Dark Brown-Sandstone-Medium	320	330	
Black Basalt-Hard	330	337	
Sand & gravel-Black-small	337	342	
Gray - Lava	342	355	

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Work started 2-22 19 78 Completed 4-14 1978
Date well drilling machine moved off of well 4-14 1978

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] [Signature] Date 4-18, 1978.
(Drilling Machine Operator)

Drilling Machine Operator's License No. 759

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 Big Three Drilling & Pump Service
(Person, firm or corporation) (Type or print)

Address 1990 NW 35th Redmond, Oregon 97756

[Signed] [Signature]
(Water Well Contractor)

Contractor's License No. 658 Date 4-18, 1978.

