

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

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NOV 19 1971
STATE ENGINEER SALEM, OREGON
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State Well No. 52/44E-14bcd
State Permit No. MOUR 1272
Well No. G-5152

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

(1) OWNER:

Name DESERT MAGIC, INC.
Address P.O. Box 216
Boardman, Oregon

(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

(6) CASING INSTALLED:

Threaded Welded
....." Diam. from0..... ft. to110..... ft. Gage250.....
....." Diam. from ft. to ft. Gage
....." Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? Yes No.
Type of perforator used Machine
Size of perforations 3/16 in. by 3 in.
..... perforations from 90 ft. to 110 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? Driller
Yield: 915 gal./min. with 24 ft. drawdown after 8 hrs.
" " " " "
" " " " "
Bailer 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 cement
Well sealed from land surface to 65 ft.
Diameter of well bore to bottom of seal 24 in.
Diameter of well bore below seal 24 in.
Number of sacks of cement used in well seal 115 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: 1/8 to 3/8
Gravel placed from 65 ft. to 110 ft.

(10) LOCATION OF WELL:

County MARROW Driller's well number
SW 1/4 NW 1/4 Section 34 T. 5 NO R. 26 E W.M.
Bearing and distance from section or subdivision corner
1000' East & 350' North of 1/4 Corner 33/34

(11) WATER LEVEL: Completed well.

Depth at which water was first found 65 ft.
Static level 65 ft. below land surface. Date 7-20-71
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing
Depth drilled 110 ft. Depth of completed well 110 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
top soil	0	2	
coarse gray sand	2	24	
gravel & boulders	24	78	
gravel	78	86	
gravel & boulders	86	89	
gravel & fine gray sand	89	110	

Work started 7-12 1971 Completed 7-20 1971
Date well drilling machine moved off of well 7-20 1971

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] Steve Moore Date Oct 11, 71
(Drilling Machine Operator)
Drilling Machine Operator's License No. 755

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 Desert Magic, Inc.
(Person, firm or corporation) (Type or print)
Address Box 216 Boardman, Oregon 97818
[Signed] Howard Eastman
(Water Well Contractor)
Contractor's License No. Date Oct 19, 1971