

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

2 NC
RECEIVED
WATER WELL REPORT

NOV 19 1971

State Well No. SN/AGE-27CBA

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

STATE OF OREGON

(Please type or print)

STATE ENGINEER

State Permit No.

(Do not write above this line)

SALEM OREGON

G-5653

Well No. 2

MORR 1250

(1) OWNER:

Name DESERT MAGIC, INC. #2
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:

(4) PROPOSED USE (check):

Rotary Driven Domestic Industrial Municipal
Cable Jetted Irrigation Test Well Other
Dug Bored

CASING INSTALLED:

Threaded Welded

16" Diam. from 0 ft. to 133 ft. Gage 250
" Diam. from " ft. to " ft. Gage "
" Diam. from " ft. to " ft. Gage "

PERFORATIONS:

Perforated? Yes No.

Type of perforator used _____ Machine
Size of perforations 3/16 in. by 3 in.
_____ perforations from 93 ft. to 133 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: 1400 gal./min. with 20 ft. drawdown after 5 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 67 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 120 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 67 ft. to 133 ft.

(10) LOCATION OF WELL:

County Morrow Driller's well number _____
NW 1/4 SW 1/4 Section 27 T. 85 N. R. 26 E W.M. _____
Bearing and distance from section or subdivision corner
1320' East of 1/4 corner 27/28
10' South

(11) WATER LEVEL: Completed well.

Depth at which water was first found 67 ft.
Static level 67 ft. below land surface. Date 6-15-71
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing _____

Depth drilled 133 ft. Depth of completed well 133 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	
sand, gravel & boulders	2	53	
sand- fine gray	53	56	
gravel sand & boulders	56	61	
sand - fine gray	61	86	
sand & gravel	86	90	
gravel & boulders	90	110	
sand	110	112	
gravel sand & boulders	112	128	
cemented gravel & boulders	128	133	

Work started 6-9 1971 Completed 6-15- 1971
Date well drilling machine moved off of well 6-13 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 19 1971
(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. (Type or print)

Address Box 216 Boardman, Oregon 97818

[Signed] Howard Katchner, President
(Water Well Contractor)

Contractor's License No. _____ Date Oct 19, 1971