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

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

MORR 917

NC 9

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

RECEIVED
NOV 19 1971
STATE ENGINEER
SALEM, OREGON

State Well No. HNAGE-HDRC
State Permit No. G-5652
Well No 9

(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 ☐

(5) CASING INSTALLED: Threaded ☐ Welded ☒
16" Diam. from 0 ft. to 92 ft. Gage .250
" 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 Johnson
Type Model No.
Diam. 16 Slot size 50 Set from 82 ft. to 92 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: 1893 gal./min. with 13 ft. drawdown after 8 hrs.
1010 " 4 " "
" " " "
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 62 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 105 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 62 ft. to 92 ft.

(10) LOCATION OF WELL:
County Marrow Driller's well number
NE ¼ NW ¼ Section 4 T. 4 NO R. 26 E W.M.
Bearing and distance from section or subdivision corner
1400' East & 1000' South of NW Corner Sec 4

(11) WATER LEVEL: Completed well.
Depth at which water was first found 62 ft.
Static level 62 ft. below land surface. Date 8-15-71
Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing
Depth drilled 92 ft. Depth of completed well 92 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	70	
gravel sand & boulders	70	92	

Work started 8-10 19 Completed 8-15 1971
Date well drilling machine moved off of well 8-15 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. (Person, firm or corporation) (Type or print)
Address Box 216 Boardman, Oregon 97818
[Signed] Howard Karstetter President
(Water Well Contractor)
Contractor's License No. Date Oct, 19, 1971

(USE ADDITIONAL SHEETS IF NECESSARY)

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