DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 10419
Permit No. 24242
Basin

M & R INVESTMENT

1. OWNER Dunes Hotel ADDRESS

2. LOCATION SW ¼ SE ¼ Sec. 20 T. 21 N/S R. 61 E. Clark County
PERMIT NO. ~~10680~~ 24242, 24247, 29615 WELL # 1-B

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☒ Irrigation ☒ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Mat Fill		0	7	
Caliche & Gravel		7	65	
Cemented Gravel	✓	65	176	
Gravel & Sand	✓	176	203	
Red Sand Clay		203	390	
Blue Clay		390	486	
Red Sandy Clay		486	691	
Cemented Gravel	✓	691	892	
Loose Gravel	✓	892	916	
Cemented Gravel	✓	916	962	
Red Clay		962	980	

Date started 4-20- 1968
Date completed 5-28 1968

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1760	[illegible]	980	24

BAILER TEST
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 22 inches Total depth 978 feet
Casing record
Weight per foot 38 lbs Thickness 5/16"

Diameter	From	To
12 3/4 OD inches	0 feet	978 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type
Depth of seal 60' feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 60 feet to 978 feet

Perforations:
Type perforation MACHINE
Size perforation 3/16" X 2½ - 8 Rows
From 60 feet to 300 feet
From 340 feet to 420 feet
From 660 feet to 978 feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 47 Feet below land surface
Flow G.P.M.
Water temperature ° F. Quality GOOD

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Allen Water Well Service
Address 4847 Valley View
P.O. Box 89114 Lv.
Nevada contractor's license number 5095
Nevada driller's license number 40
Signed [signature]
Date June 20, 1968

NOTE: MAILING ADDRESS
P. O. BOX 15149
LAS VEGAS, NEVADA 891

USE ADDITIONAL SHEETS IF NECESSARY

5471