DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

OFFICE USE ONLY
Log No. 10418
Permit No. 24246
Basin

MYR INVESTMENT Please complete this form in its entirety

1. OWNER DUNES HOTEL ADDRESS

2. LOCATION S.W. ¼ SE ¼ Sec. 20 T. 21 N/S R. 61 E. CLARK County
PERMIT NO. ~~[illegible]~~ 24246 WELL # 2-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
TOP SOIL		0	3	3
CALICHE		3	14	11
GRAVEL		14	19	5
CALICHE + GRAVEL		19	88	67
CEMENTED GRAVEL	✓	88	217	129
RED SANDY CLAY		217	430	213
BLUE CLAY		430	498	68
CEMENTED GRAVEL	✓	498	590	92
RED CLAY		590	595	5
CEMENTED GRAVEL	✓	595	762	167
RED CLAY + GRAVEL		762	808	126
CLAY + GRAVEL	✓	808	903	95
BOULDERS	✓	903	913	10
CLAY STREAKS		913		
OF COURSE GRAVEL	✓		1288	375

Date started 6-4, 1968
Date completed 9-26, 1968

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1760	920	76	24 HR

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 1288 feet
Casing record 12 3/4" O.D.
Weight per foot 38 lbs Thickness .281

Diameter	From	To
12 3/4 inches	0 feet	1248 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type CEMENT
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 1248 feet

Perforations:
Type perforation MACHINE
Size perforation 8 ROWS 3/16" x 2 1/2"
From 140 feet to 220 feet
From 490 feet to 1240 feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 74 Feet below land surface 72
Flow 0 G.P.M. 920
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
Address 4847 VALLEY VIEW
Nevada contractor's license number 40
Nevada driller's license number 5095
Signed [signature]
Date Oct. 10, 1968

NOTE: MAILING ADDRESS P. O. BOX 15149 LAS VEGAS, NEVADA 89104

USE ADDITIONAL SHEETS IF NECESSARY

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