WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

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STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 65865
Permit No.
Basin 212

NOTICE OF INTENT NO. 9529.

1. OWNER MGM GRAND HOTEL
MAILING ADDRESS C/o Converse Consultants 4670 S. Polaris Ave, Las Vegas.
ADDRESS AT WELL LOCATION MGM GRAND HOTEL Corner of Flop. & Las Vegas Blvd. Las Vegas, Nevada.

2. LOCATION NW ¼ SW ¼ Sec. 21 T. 21 N/S R. 61 E. Clark County
PERMIT NO. M0-2145 (Issued by Water Resources) | Parcel No. | Subdivision Name

3. WORK PERFORMED
☑ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☑ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☑ Rotary ☐ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
ASPHALT		0	.5	.5
Type II Base		.5	1.5	1.0
clayey silt		1.5	3.	1.5
Clayey sand				
fi. gravel		3.	6.	3.0'
Sandy clay				
fi. gravel		6	9	3.0'
Silty clay				
fi. gravel		9	12	3.0'
clayey sand w/gravel		12	15	3.0'
Caliche		15	22	7.0'
Sandy clay				
fi. gravel		22	30	8.0'
Sandy gravel		30	32	2.0'
Caliche		32	35	3.0'
clayey gravel				
w/ sand		35	44	9'
Sandy clay w/gravel		44	50	6'
Caliche		50	56	6'
T.D = 56'				

RECEIVED
AUG 26 1992
Div. of Water Resources
Branch Office - Las Vegas, NV

Date started 6-18, 1992
Date completed 6-18, 1992

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

8. WELL CONSTRUCTION
Depth Drilled 56 Feet Depth Cased 55 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
5 3/4" Inches	0 Feet	56 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"	.7 lbs	SCH. 40	0	55

Perforations:
Type perforation Factory Slotted
Size perforation 0.020
From 15 feet to 55 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 0-13' / 11'-13' Bent.
Placement Method: ☐ Pumped ☑ Poured
Seal Type: ☐ Neat Cement ☑ Cement Grout ☐ Concrete Grout

Gravel Packed: ☑ Yes ☐ No
From 13 feet to 56 feet

9. WATER LEVEL
Static water level 26.3 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Don Wilson. (Contractor)
Address 4670 S. Polaris Ave. (Contractor)
Las Vegas, NV. 89103
Nevada contractor's license number issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M1589
Signed Don Wilson (By driller performing actual drilling on site or contractor)
Date

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627