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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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. 102488
Permit No. 21922
Basin 212

NOTICE OF INTENT NO. 30895

1. OWNER Mandalay Bay Hotel, Resort
MAILING ADDRESS 3950 S Las Vegas BLVD 89119
ADDRESS AT WELL LOCATION Mandalay Bay Hotel & Resort 3950 South Las Vegas BLVD 89119

2. LOCATION NE ¼ SE ¼ Sec. 29 T. 21S N or R 61 E. Clark County
PERMIT NO. 21922- R-1344 R-1344-A Issued by Water Resources
162-29-701-001 Parcel No.
Subdivision Name

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

4. PROPOSED USE Commercial Quasi-Municipal
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

WELL TYPE
☐ Cable ☒ Rotary ☐ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
R-1344, Cut and Drop pump Down hole				
1344-A Fill hole to 51' level with Bentonite hole plug	- Poured	From	surface	
From 51' to Surface Concrete Grout	- Poured from Surface No Water in upper 51'			
Plugging of Log 8301				

DCNR/DWR RECEIVED FEB 06 2007 LAS VEGAS OFFICE

Date started 1-9-07, 20..
Date completed 1-31-07, 20..

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

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

2007 MAR 16 AM 9:47

8. WELL CONSTRUCTION
Depth Drilled 802' Feet Depth Cased 800' Feet

HOLE DIAMETER (BIT SIZE)

	From	To
Inches	Feet	Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
20"	53	1/4 - .250	0	75'
10 3/4	28	1/4 - .250	+1	800'

Perforations:
Type perforation Mill Slot
Size perforation 5/32 X 1 1/2 12 Rolls 5" Center
From 500' feet to 800' feet
From ... feet to ... feet
From ... feet to ... feet
From ... feet to ... feet
From ... feet to ... feet

Surface Seal: ☐ Yes ☐ No
Depth of Seal
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☒ Concrete Grout
Gravel Packed: ☐ Yes ☐ No
From ... feet to ... feet

9. WATER LEVEL
Static water level 68' 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 Thompson Drilling Contractor
Address 4930 East UTAH Ave Las Vegas NV 89104 Contractor
Nevada contractor's license number issued by the State Contractor's Board 4286-A
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2325
Signed By driller performing actual drilling on site or contractor
Date 2-5-07

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627