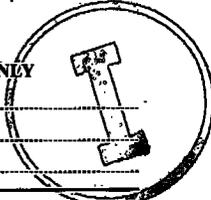


STATE OF NEVADA  
 DIVISION OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

OFFICE USE ONLY  
 Log No. 58176  
 Permit No. \_\_\_\_\_  
 Basin 212



PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 17564

1. OWNER Las Vegas Sands, Inc. ADDRESS AT WELL LOCATION 3355 S. Las Vegas Boulevard, Las Vegas, NV  
 MAILING ADDRESS Las Vegas, NV  
 2. LOCATION NW 1/4 SW 1/4 Sec. 16 T. 21 N. R. 6. E. Clark County  
 PERMIT NO. MO-2728 Parcel No. 162-16-202-008 Subdivision Name \_\_\_\_\_

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other \_\_\_\_\_  
 4. PROPOSED USE CEC-2  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock  
 5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other ALGER

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Silty Sand</u>		<u>0</u>	<u>4.5</u>	<u>4.5</u>
<u>Sandy Gravel</u>		<u>5</u>	<u>7.5</u>	<u>2.5</u>
<u>Clayey sand w/grvl</u>		<u>7.5</u>	<u>12</u>	<u>4.5</u>
<u>Caliche</u>		<u>12</u>	<u>13.5</u>	<u>1.5</u>
<u>Sandy Clay w/grvl</u>		<u>13.5</u>	<u>15.5</u>	<u>2.0</u>
<u>Silty clay</u>		<u>15.5</u>	<u>25</u>	<u>9.5</u>

8. WELL CONSTRUCTION  
 Depth Drilled 25 Feet Depth Cased 24 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 8 Inches To 0 Feet 25 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2.375</u>	<u>.70</u>	<u>.218</u>	<u>0</u>	<u>24</u>

Perforations:  
 Type perforation slotted  
 Size perforation .02"  
 From 4 feet to 24 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 0.5'  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 1.5 feet to 25 feet

9. WATER LEVEL  
 Static water level ~14 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started 7/24, 19 96  
 Date completed 7/24, 19 96

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Thomas High Contractor  
 Address 731 Pilot Rd. Suite 4 Contractor  
Las Vegas, NV 89119  
 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 M-1869  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date 10/3/96

