

OFFICE USE ONLY  
 Log No. **51712**  
 Permit No. \_\_\_\_\_  
 Basin **212**

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. **17557**

1. OWNER City of Las Vegas ADDRESS AT WELL LOCATION 401 Las Vegas Blvd S.  
 MAILING ADDRESS 400 STEWART AVENUE Las Vegas, NV  
LAS VEGAS NV 89101

2. LOCATION NW 1/4 SE 1/4 Sec. 34 T. 20 N. R. 61 E. Clark County  
 PERMIT NO. MO2401C UNRECORDED 139-34-302-001  
Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other \_\_\_\_\_

4. PROPOSED USE FC-2  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other Augers

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>FILL</u>		<u>0</u>	<u>1/2</u>	<u>1/2</u>
<u>SILTY CLAY W/ GRAVEL</u>		<u>1/2</u>	<u>5</u>	<u>4 1/2</u>
<u>SILTY CLAY</u>		<u>5</u>	<u>10</u>	<u>5</u>
<u>SILTY CLAY, PART. CEMENTED</u>		<u>10</u>	<u>12</u>	<u>2</u>
<u>CALICHE</u>	<u>13</u>	<u>12</u>	<u>17</u>	<u>5</u>
<u>SILTY CLAY W/ GRAVEL</u>		<u>17</u>	<u>20</u>	<u>3</u>
<u>SILTY CLAY W/ SAND</u>		<u>20</u>	<u>25</u>	<u>5</u>
<u>SILTY CLAY + GRAVEL</u>		<u>25</u>	<u>35</u>	<u>10</u>

8. WELL CONSTRUCTION  
 Depth Drilled 35 Feet Depth Cased 35 Feet

HOLE DIAMETER (BIT SIZE)  
 From 8 Inches To 35 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>0.64</u>	<u>0.218</u>	<u>0</u>	<u>35</u>

Perforations:  
 Type perforation factory slot  
 Size perforation 0.020  
 From 4 feet to 35 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 1-3' BENTONITE  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
 From 2 1/2 feet to 35 feet

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

Date started JUNE 6, 1996  
 Date completed JUNE 6, 1996

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 TOM HIGH Contractor  
 Address 731 PILOT RD, STE H 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: 1869

Signed Tom High  
 By driller performing actual drilling on site or contractor  
 Date 6-14-96