



Log No. 62313
 Permit No. _____
 Basin _____

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. 17351

1. OWNER CITY OF LAS VEGAS Public Works ADDRESS AT WELL LOCATION: 1426 S. LAS VEGAS Blvd
 MAILING ADDRESS 400 E. Stewart LAS VEGAS NV 89101

2. LOCATION NE 1/4 NW 1/4 Sec. 3 T. 21 N. R. 61 E. CLARK County
 PERMIT NO. 162-03-210-080 Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other _____
 4. PROPOSED USE MW-8
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock
 5. WELL TYPE
 Cable Rotary RVC
 Air Other AUGER

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>FILL</u>		<u>0</u>	<u>3</u>	<u>3</u>
<u>SILTY CLAY</u>		<u>3</u>	<u>4</u>	<u>1</u>
<u>GRAVELLY CLAY</u>		<u>4</u>	<u>8.5</u>	<u>4.5</u>
<u>CALICHE</u>		<u>8.5</u>	<u>9</u>	<u>0.5</u>
<u>CLAY</u>		<u>9</u>	<u>14</u>	<u>5</u>

8. WELL CONSTRUCTION
 Depth Drilled 14 Feet Depth Cased 14 Feet
 HOLE DIAMETER (BIT SIZE)
 From 8 Inches To 14 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>0.104</u>	<u>0.154</u>	<u>+2.43</u>	<u>14</u>

Perforations:
 Type perforation FACTORY SLOT
 Size perforation 0.020
 From 4 feet to 14 feet
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type:
 Depth of Seal 0-1' / 1-3' BENTONITE Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 3 feet to 14 feet

9. WATER LEVEL
 Static water level 9.52 feet below land surface
 Artesian flow _____ G.P.M. P.S.I.
 Water temperature _____ °F Quality _____

Date started July 17, 1997
 Date completed July 17, 1997

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

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

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 (CONVERSE CONS.) Contractor
 Address 731 PILOT Rd Ste H Contractor
LAS VEGAS NV 89119
 Nevada contractor's license number 0034757 issued by the State Contractor's Board
 Nevada driller's license number issued by the Division of Water Resources the on-site driller. M1869
 Signed _____ By driller performing actual drilling on site or contractor
 Date 9/16/97