

OFFICE USE ONLY
 Log No. **51709**
 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. **17556**

1. OWNER **City of Las Vegas** ADDRESS AT WELL LOCATION **NE corner of Bonanza Rd and Mojave Rd.**
 MAILING ADDRESS **400 Stewart Ave**
Las Vegas NV 89101

2. LOCATION **SW 1/4 SE 1/4 Sec 24 T. 20 N. R. 61 E. MDB+M, Clark** County
 PERMIT NO. **M0-2723** **139-25-802-001**
Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other _____

4. PROPOSED USE **B-4**
 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
Silty clay w/ gravel		0	4	4
Silty clay, sl. porous		4	6	2
Silty clay w/ caliche gravel	8'	6	8	2
Silty clay part. cemented		8	10	2
Silty clay uncemented		10	14	4
Silty clay partially cemented		14	15 1/2	1 1/2
Silty clay uncemented		15 1/2	19	3 1/2
Silty clay w/ caliche gravel		19	20	

8. WELL CONSTRUCTION
 Depth Drilled **20** Feet Depth Cased **20** Feet

HOLE DIAMETER (BIT SIZE)
 From **8** Inches To **20** Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.375	0.64'	0.218	0	20

Perforations:
 Type perforation **factory slot**
 Size perforation **0.020**
 From **5** feet to **20** feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal **0-1/2-3' BENTONITE** Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From **3** feet to **20** feet

9. WATER LEVEL
 Static water level **8.0** 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 **THOMAS R. HIGH**
 Address **731 PILOT RD, STE H. LAS VEGAS, NV 89115**
 Nevada contractor's license number issued by the State Contractor's Board _____
 Nevada driller's license number issued by the Division of Water Resources **M1869**
 Signed **Tom High**
 By driller performing actual drilling on site or contractor
 Date **6-14-96**

Date started **May 24** 19 **96**
 Date completed **May 24** 19 **96**

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

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