

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

OFFICE USE ONLY
 Log No. **69880**
 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. **17144**

1. OWNER **CITY OF LAS VEGAS** ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS **400 E STEWART AVE** **131 N 4th ST LAS VEGAS**
LAS VEGAS
 2. LOCATION **NW 1/4 NE 1/4 Sec. 34 T. 20 N S R. 61 E CLARK** County _____
 PERMIT NO. **139-34-510-041** Issued by Water Resources Parcel No. _____ Subdivision Name **B-2**

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other _____
 4. PROPOSED USE
 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
GRAVELLY SAND		0	3	3
SANDY CLAY		3	6	3
CALICHE		6	7	1
CLAYEY SAND		7	11	4
CALICHE		11	12	1
CLAYEY SAND		12	14	2
CALICHE		14	22.5	8.5
SANDY CLAY		22.5	25	2.5

8. WELL CONSTRUCTION
 Depth Drilled **25** Feet Depth Cased **25** Feet
 HOLE DIAMETER (BIT SIZE)
 From **6.25** 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)
2"		SCH 40	0	25

Perforations:
 Type perforation **slotted**
 Size perforation **0.02"**
 From **10** feet to **25** feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal **7.5** Neat Cement
 Placement Method: Pumped Concrete Grout
 Poured
 Gravel Packed: Yes No
 From **7.5** feet to **25** feet

9. WATER LEVEL
 Static water level **9.92** feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

Date started **12-4**, 19**97**
 Date completed **12-4**, 19**97**

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 **SPECTRUM EXPLORATION INC** Contractor
 Address **16662 GEMINI LANE** Contractor
HUNTINGTON BEACH CA 92674
 Nevada contractor's license number **34699**
 issued by the State Contractor's Board
 Nevada driller's license number issued by the **M2059**
 Division of Water Resources, the on-site driller
 Signed **Sh Garrett**
 By driller performing actual drilling on site or contractor
 Date **12-4-97**