

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

OFFICE USE ONLY
 Log No. 69886
 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. 17150

1. OWNER CITY OF LAS VEGAS ADDRESS AT WELL LOCATION 400 FREMONT ST LAS VEGAS
 MAILING ADDRESS 400 E STEWART AVE LAS VEGAS

2. LOCATION SW 1/4 NE 1/4 Sec 34 T 20 N 61 E CLARK County
 PERMIT NO. 139-34-610-005 Issued by Water Resources Parcel No. Subdivision Name B-11

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 MULER

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
SAND		0	5	5
CALICHE		5	7	2
SANDY CLAY		7	10	3
CLAYEY SAND		10	15	5
CALICHE		15	16	1
CLAYEY SAND		16	17	1
CALICHE		17	20	3
SANDY CLAY		20	23	3
CALICHE		23	25	2

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)
<u>2"</u>		<u>Sch 40</u>	<u>0</u>	<u>25</u>

Perforations:
 Type perforation Slotted
 Size perforation 0.02"
 From 9.5 feet to 25 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 7.5 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 7.5 feet to 25 feet

9. WATER LEVEL
 Static water level 8.03 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

Date started 12-5, 1997
 Date completed 12-5, 1997

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailor <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 issued by the State Contractor's Board 34699
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller M 2059

Signed Shane Gant
 By driller performing actual drilling on site or contractor
 Date 12-5-97