

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

OFFICE USE ONLY
Log No. 69884
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. 17148

1. OWNER CITY OF LAS VEGAS ADDRESS AT WELL LOCATION 112 N 4TH ST LAS VEGAS
MAILING ADDRESS 400 E STEWART AVE
LAS VEGAS

2. LOCATION NW 1/4 NE 1/4 Sec. 34 T 20 N 61 E CLARK County
PERMIT NO. 139-34-510-040 Issued by Water Resources Parcel No. Subdivision Name B-9

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
<u>GRAVELLY SAND</u>		<u>0</u>	<u>1.5</u>	<u>1.5</u>
<u>CLAYEY SAND</u>		<u>1.5</u>	<u>5.5</u>	<u>4</u>
<u>CALICHE</u>		<u>5.5</u>	<u>7.0</u>	<u>1.5</u>
<u>CLAYEY SAND</u>		<u>7.0</u>	<u>11.5</u>	<u>4.5</u>
<u>CALICHE</u>		<u>11.5</u>	<u>15</u>	<u>3.5</u>
<u>CLAYEY SAND</u>		<u>15</u>	<u>18</u>	<u>3</u>
<u>CALICHE</u>		<u>18</u>	<u>21</u>	<u>3</u>
<u>SANDY CLAY</u>		<u>21</u>	<u>25</u>	<u>4</u>

8. WELL CONSTRUCTION
Depth Drilled 25 Feet Depth Cased 25 Feet

HOLE DIAMETER (BIT SIZE)
From 0 Feet To 25 Feet
6.25 Inches _____ Feet _____ 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 8.79 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 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 Sh G... By driller performing actual drilling on site or contractor
Date 12-5-97

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

7. WELL TEST DATA

TEST METHOD:	G.P.M.		Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift		Draw Down (Feet Below Static)	