

OFFICE USE ONLY  
 Log No. **80342**  
 Permit No. **Q12**  
 Basin **Q12**

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 **20259**

1. OWNER City of North Las Vegas ADDRESS AT WELL LOCATION 2329 N LAS VEGAS Blvd  
 MAILING ADDRESS 2829 East Sunset Dr. NORTH LAS VEGAS 89030

2. LOCATION NE 1/4 NE 1/4 Sec 23 T 20 N/S R 61 E Clark County  
 PERMIT NO. 139-23-50-001 Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED  New Well  Replace  Recondition  Deepen  Abandon  Other

4. PROPOSED USE  Domestic  Municipal/Industrial  Irrigation  Monitor  Test  Stock

5. WELL TYPE  Cable  Rotary  RVC  Air  Other HSA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
ASPHALT				3"
Silty sand w/ gravel		3'	1.5	
Silty gravel		1.5	2.5	
Silty sand w/ gravel Very dense		2.5	7.0	
white silt clay V. stiff		7.0	11.0	
Silty gravel w/ sand		11.0	12.0	
Clay		12.0	16.0	
Silty gravel w/ sand		16.0	17.0	
Gray clayey sand w/ gravel		17.0	20.0	
sandy lean clay		20.0	25.0	

8. WELL CONSTRUCTION  
 Depth Drilled 25.0 Feet Depth Cased 25.0 Feet

HOLE DIAMETER (BIT SIZE)  
 From 8 Inches To 0 Feet 25.0 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2"</u>		<u>50A 40</u>	<u>0</u>	<u>25</u>

Perforations:  
 Type perforation machine slotted  
 Size perforation 8/10  
 From 13 feet to 25 feet

Surface Seal:  Yes  No Seal Type:  Neat Cement  Cement Grout  Concrete Grout  
 Depth of Seal 13  
 Placement Method:  Pumped  Poured

Gravel Packed:  Yes  No  
 From 13 feet to 25 feet

Date started 7-11-00  
 Date completed 7-11-2000

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

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

9. WATER LEVEL  
 Static water level 18 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 LAYNE CHRISTENSEN Contractor  
 Address \_\_\_\_\_ Contractor  
 Nevada contractor's license number issued by the State Contractor's Board @230019101  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller m2107  
 Signed Anthony Huerta  
 By driller performing actual drilling on site or contractor  
 Date 7-11-00