

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

OFFICE USE ONLY  
Log No. 114949  
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. 35619

1. OWNER Public Right-of-way  
MAILING ADDRESS 5005 Grand Central Parkway  
Las Vegas NV 89101

ADDRESS AT WELL LOCATION under DE over pass  
Hyland & Desert inn  
Subdivision Name: \_\_\_\_\_ County: Clark

2. LOCATION SE 1/4 SE 1/4 Sec 08 T 21 N R 61 E  
PERMIT/WAIVER No. 162-08-879-031  
Parcel No. \_\_\_\_\_

Latitude 36° 07.907' UTM E  NAD 27  
Longitude 115° 10.508' N  NAD 83/WGS 84

3. WORKED PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Other Injection well

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>Sandy gravel</u>		<u>0</u>	<u>5</u>	
<u>caliche</u>		<u>5</u>	<u>8</u>	
<u>clay w/sand</u>	<u>8</u>	<u>8</u>	<u>17</u>	
<u>caliche</u>		<u>17</u>	<u>18</u>	
<u>clay w/layered sand</u>		<u>18</u>	<u>30</u>	

9. WELL CONSTRUCTION  
Depth Drilled 30 Feet Depth Cased 30 Feet  
HOLE DIAMETER (BIT SIZE)  
From 0 To 30  
Inches \_\_\_\_\_ Feet \_\_\_\_\_  
Inches \_\_\_\_\_ Feet \_\_\_\_\_  
Inches \_\_\_\_\_ Feet \_\_\_\_\_

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2"</u>	<u>PVC</u>	<u>sch 40</u>	<u>0</u>	<u>30</u>

Perforations:  
Type of perforation Factory slot  
Size of perforation .020  
From 20 feet to 30 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No  
 Neat Cement \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Cement Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout 1 to 5  Pumped  Poured  
 ≥30% Bentonite Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Gravel Pack:  Yes  No 18 to 30  Pumped  Poured  
Type: #3  
Bentonite Chips:  Yes  No 5 to 18  Pumped  Poured  
Type: hole plug

Date started: 2/14, 20 12  
Date completed: 2/14, 20 12

7. Water Level  
Static water level: 8 feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: \_\_\_\_\_ °F  
Quality: \_\_\_\_\_

8. WELL TEST DATA

TEST METHOD: <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<b>DCNR/DWR RECEIVED</b>			
<b>FEB 28 2012</b>			

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.  
Name Elite Drilling Inc Contractor  
Address 4255 W. Post rd. Contractor  
Las Vegas, NV 89118  
Nevada contractor's license number \_\_\_\_\_  
issued by the State Contractor's Board 0054931  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 11-1869  
Signed \_\_\_\_\_  
By driller performing actual drilling on-site of contractor  
Date 2/23/12

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

LAS VEGAS OFFICE