

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

OFFICE USE ONLY  
Log No. 111278  
Permit No. \_\_\_\_\_  
Basin \_\_\_\_\_

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. 32311  
Desert Inn & Highland

1. OWNER Clark County  
MAILING ADDRESS 500 S. Grand Central Parkway  
Las Vegas, NV 89101

ADDRESS AT WELL LOCATION \_\_\_\_\_  
Subdivision Name: \_\_\_\_\_ County: Clark

2. LOCATION SE 1/4 SE 1/4 Sec 8 T 21 N R 61 E  
PERMIT/WAIVER No. 162-05-819-C34

Latitude 36° 07.910' UTM E \_\_\_\_\_  NAD 27  
Longitude 115° 10.484' N \_\_\_\_\_  NAD 83/WGS 84

Issued by Water Resources Parcel No. \_\_\_\_\_

3. WORKED PERFORMED  
 New Well  Replace  Recondition  
 Deepen  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	Thickness
<u>MW-17</u>				
<u>Fill sand gravel</u>		<u>0</u>	<u>3</u>	<u>3</u>
<u>Sandy clay</u>		<u>3</u>	<u>6</u>	<u>3</u>
<u>caliche</u>	<u>13</u>	<u>6</u>	<u>7</u>	<u>1</u>
<u>Sandy clay</u>		<u>7</u>	<u>35</u>	<u>28</u>

9. WELL CONSTRUCTION  
Depth Drilled 35 Feet Depth Cased 35 Feet  
HOLE DIAMETER (BIT SIZE)  
From 0 To 35  
8 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>35</u>

Perforations:  
Type of perforation Factory slot  
Size of perforation 0.20  
From 5 feet to 35 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No  
 Neat Cement \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Cement Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 Concrete Grout 0.5 to 2  Pumped  Poured  
 ≥30% Bentonite Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
Gravel Pack:  Yes  No 4 to 35  Pumped  Poured  
Type: #12 sand  
Bentonite Chips:  Yes  No 2 to 4  Pumped  Poured  
Type: 3/8" hole plug

Date started: Dec 22 2009  
Date completed: Dec 22 2009

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

8. WELL TEST DATA

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

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.  
Address 4255 W. Post rd  
Las Vegas NV 89118  
Nevada contractor's license number 0054931  
issued by the State Contractor's Board  
Nevada driller's license number issued by the 11-1864  
Division of Water Resources, the on-site driller  
Signed \_\_\_\_\_  
By driller performing actual drilling on-site or contractor  
Date 12/24/09

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 05-06)