

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

OFFICE USE ONLY  
Log No. 115853  
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. 35627

1. OWNER Clark County (Flood Channel) ADDRESS AT WELL LOCATION None  
MAILING ADDRESS SPDS Grand Central Parkway Las Vegas, NV. 89101 Subdivision Name: \_\_\_\_\_ County: Clark

2. LOCATION SW 1/4 NE 1/4 Sec 12 T 16 N R 67 E Latitude 36° 33' 27.34" N UTM E  NAD 27  
PERMIT/WAIVER No. MO-2905 070-12-694-004 Longitude -114° 26' 38.75" W  NAD 83/WGS 84

3. WORKED PERFORMED  New Well  Replace  Recondition  Deepen  Other  
4. PROPOSED USE  Domestic  Irrigation  Test  Stock  Monitor  Municipal/Industrial  
5. WELL TYPE  Cable  Rotary  RVC  Other Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>SILTY SAND</u>		<u>0</u>	<u>12</u>	<u>12</u>
<u>SILTY CLAY</u>	<u>Wet</u>	<u>12</u>	<u>20</u>	<u>8</u>
<u>SAND</u>	<u>Wet</u>	<u>20</u>	<u>35</u>	<u>15</u>
<u>SILTY CLAY</u>		<u>35</u>	<u>37</u>	<u>2</u>
		<u>37</u>	<u>40</u>	<u>3</u>

9. WELL CONSTRUCTION

Depth Drilled	Feet	Depth Cased	Feet
<u>8</u>		<u>40</u>	

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet	Feet
<u>8</u>	<u>0</u>	<u>40</u>		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4"</u>	<u>sch40 PVC</u>	<u>1/2</u>	<u>0</u>	<u>40</u>

Perforations:

Type of perforation Factory Slots  
Size of perforation .020

From 15 feet to 40 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 0 to 9  Pumped  Poured  
 ≥30% Bentonite Grout to \_\_\_\_\_  Pumped  Poured

Gravel Pack:  Yes  No 11 to 40  Pumped  Poured  
Type: \_\_\_\_\_  
Bentonite Chips:  Yes  No 9 to 4  Pumped  Poured  
Type: 3/8 Bentonite

Date started: 6/21, 20 12  
Date completed: 6/21, 20 12

7. Water Level  
Static water level: 12 feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: \_\_\_\_\_ °F  
Quality: \_\_\_\_\_

8. 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 Elite Drilling Inc. Contractor  
Address 4255 W. Post Rd. Contractor  
Las Vegas, NV. 89118  
Nevada contractor's license number 54931  
issued by the State Contractor's Board  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-1944

Signed Thomas M. Bull  
By driller performing actual drilling on-site or contractor  
Date 7/12/12