

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

OFFICE USE ONLY  
Log No. 115851  
Permit No. \_\_\_\_\_  
Basin 220

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

1. OWNER Clark County (Flood Channel) ADDRESS AT WELL LOCATION No Address NOTICE OF INTENT NO. 35625  
MAILING ADDRESS 5005 Grand Central Pkwy  
Las Vegas, NV 89101 Subdivision Name: \_\_\_\_\_ County: \_\_\_\_\_

2. LOCATION NE 1/4 SE 1/4 Sec 12 T 16 N R 67 E Latitude 36°33'16.6" UTM E  NAD 27  
PERMIT/WAIVER No. MO-2905 070-12-796-006 Longitude -114°26'33.4" 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  Monitor  Municipal/Industrial  Stock  
5. WELL TYPE  Cable  Rotary  RVC  Other Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>SILTY SAND</u>	<u>Wet</u>	<u>0</u>	<u>9</u>	<u>9</u>
<u>SILTY CLAY</u>	<u>Wet</u>	<u>9</u>	<u>14</u>	<u>5</u>
<u>SANDY SILT</u>	<u>Wet</u>	<u>14</u>	<u>20</u>	<u>6</u>
<u>SILTY CLAY</u>	<u>Wet</u>	<u>20</u>	<u>25</u>	<u>5</u>
<u>SILTY CLAY</u>		<u>25</u>	<u>37</u>	<u>12</u>

DCNR/DWR RECEIVED  
JUL 19 2012  
LAS VEGAS OFFICE

9. WELL CONSTRUCTION

Depth Drilled 37 Feet Depth Cased 37 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>8</u> Inches	<u>0</u> Feet <u>37</u> Feet
_____ Inches	_____ Feet _____ Feet
_____ Inches	_____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4"</u>	<u>Sch 480 PVC F 480</u>		<u>0</u>	<u>37</u>

Perforations:  
Type of perforation Ø20  
Size of perforation Factory Slots  
From 12 feet to 37 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No

<input type="checkbox"/> Neat Cement	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input checked="" type="checkbox"/> Concrete Grout	<u>10</u> to <u>8</u>	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
<input type="checkbox"/> ≥30% Bentonite Grout	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured

Gravel Pack:  Yes  No 10 to 37  
Type: #8 Montana Sand  
Bentonite Chips:  Yes  No 8 to 10  Pumped  Poured  
Type: 3/8 Hole Plug

Date started: 6/22 20 12  
Date completed: 6/22 20 12

7. Water Level  
Static water level: 9 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"/> Bailor <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift	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. Contractor  
Address 4255 W. Post Rd. Contractor  
Las Vegas, NV 89118  
Nevada contractor's license number \_\_\_\_\_  
issued by the State Contractor's Board 54931  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-1944

Signed Shomari Beall By driller performing actual drilling on-site or contractor  
Date 7/17/12