

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

OFFICE USE ONLY
Log No. 109702
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. 33558

1. OWNER Public Right-of-Way (Henderson) ADDRESS AT WELL LOCATION None
MAILING ADDRESS 240 S. Water Street Henderson, NV 89015
Subdivision Name: _____ County: Clark

2. LOCATION NE 1/4 NW 1/4 Sec 33 T 21 N R 62 E Latitude 36°05'07.98383"N UTM E NAD 27
PERMIT/WAIVER No. 16133199002 Longitude 115°03'18.21032"W 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 Cable Rotary RVC
 Municipal/Industrial Monitor Stock Air Other Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Well NW-B-27</u>				
<u>Sand & Gravel</u>		<u>0'</u>	<u>5'</u>	<u>5'</u>
<u>Sand</u>		<u>5'</u>	<u>9'</u>	<u>4'</u>
<u>Sand & Gravel</u>		<u>9'</u>	<u>15'</u>	<u>6'</u>
<u>Sandy Clay</u>	<u>24'</u>	<u>15'</u>	<u>33'</u>	<u>18'</u>

9. WELL CONSTRUCTION

Depth Drilled 33 Feet Depth Cased 30 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet	Feet
<u>8</u>	<u>0</u>	<u>33</u>		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4</u>	<u>Sch40</u>	<u>ASTM F480</u>	<u>0</u>	<u>30</u>

Perforations:

Type of perforation Factory Slot
Size of perforation .020

From 10 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 0 to 4 Pumped Poured
 Concrete Grout to _____ Pumped Poured
 ≥30% Bentonite Grout to _____ Pumped Poured

Gravel Pack: Yes No 8 to 30 Pumped Poured
Type: No. 3 Monterey

Bentonite Chips: Yes No 4 to 8 Pumped Poured
Type: Bentonite Hakeplug

Date started: 5/26/09
Date completed: 5/26/09

7. Water Level
Static water level: 24 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"/> Bailer			
<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 0054931
issued by the State Contractor's Board
Nevada driller's license number issued by the M-1944
Division of Water Resources, the on-site driller
Signed Thomas M. Beall
By driller performing actual drilling on-site or contractor
Date 6/29/09