

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

OFFICE USE ONLY
Log No. 108716
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. 33556

1. OWNER NV Power Company ADDRESS AT WELL LOCATION None
MAILING ADDRESS P.O. Box 98910
Las Vegas, NV 89193-8910 Subdivision Name: _____ County: Clark

2. LOCATION NE 1/4 SE 1/4 Sec 28 T 21 N R 62 E Latitude 36°05'26.78156"N UTM E NAD 27
PERMIT/WAIVER No. 110128703001 Longitude 115°02'54.29278"W 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 Stock Municipal/Industrial Monitor

5. WELL TYPE Cable Rotary RVC Air Other Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>Wall P-5</u>				
<u>Sandy Clay & Gravel</u>		<u>0'</u>	<u>2'</u>	<u>2'</u>
<u>Sandy Clay</u>		<u>2'</u>	<u>4'</u>	<u>2'</u>
<u>Fine Sand</u>		<u>4'</u>	<u>5'</u>	<u>1'</u>
<u>Sandy Clay</u>		<u>5'</u>	<u>14'</u>	<u>9'</u>
<u>Sandy Clay & Gravel</u>		<u>14'</u>	<u>17'</u>	<u>3'</u>
<u>Sandy Clay</u>	<u>20'</u>	<u>17'</u>	<u>25'</u>	<u>8'</u>

9. WELL CONSTRUCTION

Depth Drilled 25 Feet Depth Cased 25 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet
<u>8</u>	<u>0</u>	<u>25</u>	<u>25</u>

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2</u>	<u>Sch40</u>	<u>ASTM F480</u>	<u>0</u>	<u>25</u>

Perforations:

Type of perforation Factory Slot

Size of perforation .020

From 10 feet to 25 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 25 Pumped Poured

Type: No. 3 Monterey Sand

Bentonite Chips: Yes No 4 to 8 Pumped Poured

Type: Bentonite hole plug

Date started: 5/27, 2009
Date completed: 5/27, 2009

7. Water Level

Static water level: 20' 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)

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 M-1944

Signed: Thomas M. Beall
By driller performing actual drilling on-site or contractor

Date: 6/30/09