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

OFFICE USE ONLY
Log No. 105159
Permit No.
Basin 218

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

34564

1. Owner: Nevada Power Company
Mailing Address: P.O. Box 98910
Lasvegas, NV 89193-8910
Address of Well: 501 Wally Kay way
Moapa, NV 89025

2. Location: NE SW 5 15 066
Parcel Number: 04205301005
36°39'27.28" N
114°37'50.73" W

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
Fill silty sand grave		0	13	
Silty clay		13	20	
clayee sand	20	20	40	

Date started: 4-29, 20 08
Date completed: 4-29, 20 08

7. 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: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

DCNR/DWR
RECEIVED
MAY 07 2008
LAS VEGAS OFFICE

9. Depth Drilled 40 Feet Depth Cased 40 Feet

		From	To
10 Inches		0 Feet	40 Feet
Inches		Feet	Feet
Inches		Feet	Feet

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"	PVC	Sch 40	0	37

Type of perforation: Factory slot
Size of perforation: .020
From 7 feet to 37 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

☒ 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 5 to 37 ☐ Pumped ☒ Poured
Type: #3
Bentonite Chips: ☒ Yes ☐ No 4 to 5 ☐ Pumped ☒ Poured
Type: Hole plug

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name (Contractor): Elite Drilling Inc.
Address (Contractor): 4255 W. Post rd.
Lasvegas, NV 89118
Nevada contractor's license number issued by the: 0054931
Nevada driller's license number issued by the Division of Water Resources, the: M-1869
By driller performing actual drilling on site or contractor
5-6-08

(Rev. 05-06)
USE ADDITIONAL SHEETS IF NECESSARY