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

OFFICE USE ONLY
Log No. 115268
Permit No.
Basin 218

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form it its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 36117

1. OWNER Nevada Power Company %Land Serv STA#9
MAILING ADDRESS P.O. Box 98910
Las Vegas, NV 89193-8910

ADDRESS AT WELL LOCATION 501 Wally Kay Way
HM-60 Moapa

2. LOCATION NE ¼ SW ¼ Sec 5 T 15S N/S R 66 E
PERMIT/WAIVER No. 042-05-301-005
Issued by Water Resources Parcel No.

Latitude 36.65702
Longitude 114.63202
UTM E
N
☐ NAD 27
☑ NAD 83/WGS 84
Subdivision Name: County: Clark

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		0	3	3
Silty Sand with cobbles		3	13	10
Sandy Gravel		13	30	17

DCNR/DWR
RECEIVED
MAY 24 2012
LAS VEGAS OFFICE

Date started 21-May , 20 12
Date completed 21-May , 20 12

7. WELL TEST DATA
TEST METHOD: ☑ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
		2.5

8. WELL CONSTRUCTION
Depth Drilled 30 Feet Depth Cased 25 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	30	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.5		Sch 40	0	25

Perforations:
Type of perforation Factory Slotted
Size of perforation 0.01
From 5 feet to 25 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☐ Yes ☑ No
Depth of Seal
Placement Method: ☐ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 3 feet to 30 feet

9. WATER LEVEL
Static water level 12.75 feet below land surface
Artesian flow G.P.M P.S.I
Water temperature °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name WDC Exploration & Wells (Contractor)
Address 739 W. Sunset Rd (Contractor)
Henderson, NV 89011
Nevada contractor's license number issued by the State Contractor's Board 0012852
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-2381
Signed (By driller performing actual drilling on site or contractor)
Date 5-24-12

(Rev. 06/10)

USE ADDITIONAL SHEETS IF NECESSARY