STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 114324
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. 34439

1. OWNER nvada power company c/o land serv. #9
MAILING ADDRESS po. Box98910 Las vegas NV89193

ADDRESS AT WELL LOCATION NV Energy Reid Gardner Station
Moapa NV

2. LOCATION NW ¼ NE ¼ Sec 7 T 15S N/S R 66 E
PERMIT/WAIVER No. H-000530 (Issued by Water Resources) 042-07-000-002 (Parcel No.)

Latitude 36.38.59.04
Longitude 114.38.41.07.
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... sonic 8"

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Attached copies				

DCNR/DWR
RECEIVED
AUG 26 2011
LAS VEGAS OFFICE

IMW-4R
141103

Date started 6-Jun , 20 11
Date completed 14-Jun , 20 11

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

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

8. WELL CONSTRUCTION
Depth Drilled 169 Feet Depth Cased 165 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8"	Inches	0	Feet	169	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4"	PVC	sch40	0	165

Perforations:
Type of perforation Slolled Slrich
Size of perforation 0.01
From 125 feet to 165 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 122.5
Placement Method: ☑ Pumped ☑ Poured
Gravel Packed: ☑ Yes ☐ No
From 122.5 feet to 169 feet

Seal Type:
☐ Neat Cement
☑ Cement Grout
☐ Concrete Grout

9. WATER LEVEL
Static water level 134.7 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 Eagle Drilling Servces llc (Contractor)
Address 7150 Placld street (Contractor)
Las Vegas NV 89119
Nevada contractor's license number issued by the *State Contractor's Board* 51266
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2097
Signed (By driller performing actual drilling on site or contractor)
Date 7/19/2011

(Rev. 06/10)

USE ADDITIONAL SHEETS IF NECESSARY