STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 114333
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. 34447

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 501 WALLY KAY WAY

2. LOCATION NE ¼ SW ¼ Sec 5 T 15S N/S R 66 E
PERMIT/WAIVER No. H-000530 (Issued by Water Resources) 042.05.301.005 (Parcel No.)

Latitude 36.39.29.36
Longitude 114.37.59.39.
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

HM 50 R
141103

Date started 7-Jul , 20 11
Date completed 7-Jul , 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 20 Feet Depth Cased 18.5 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8"	Inches	0	Feet	20	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	18.5

Perforations:
Type of perforation Slolled Slrich
Size of perforation 0.01
From 18.5 feet to 8.5 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 4
Placement Method: ☑ Pumped ☑ Poured
Seal Type: ☐ Neat Cement ☑ Cement Grout ☐ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 4 feet to 20 feet

9. WATER LEVEL
Static water level 10.2 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 Placid 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