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

OFFICE USE ONLY
Log No. 117503
Permit No.
Basin 212

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. 36190

1. OWNER Nevada power Company % Land Serv Sta#9
MAILING ADDRESS P.O. Box 98910
Las Vegas, NV 89139-8910

ADDRESS AT WELL LOCATION 5640 Stephanie st
Whitney
MW-4

2. LOCATION SW ¼ SE ¼ Sec 28 T 21S N/S R 62 E
PERMIT/WAIVER No. 161-28-801-001
Issued by Water Resources Parcel No.

Latitude 36 05'13.64"N
Longitude 115 03'08.15"W
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	5	5
Clay		5	12	7
Clayey Silt		12	20	8

DCNR/DWR/SNBO
RECEIVED
APR 19 2013

Date started 20-Mar , 20 13
Date completed 20-Mar , 20 13

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 20 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	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)
4.5		Sch 40	0	20

Perforations:
Type of perforation Factory Slotted
Size of perforation 0.02
From 5 feet to 20 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
Gravel Packed: ☑ Yes ☐ No
From 3 feet to 20 feet

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

9. WATER LEVEL
Static water level 13 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 Cascade Drilling L.P. (Contractor)
Address 555 S. Harbor Blvd (Contractor)
La Habra, CA 90631
Nevada contractor's license number issued by the *State Contractor's Board* C23 0073966
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 24132
Signed Michael Thomas (By driller performing actual drilling on site or contractor)
Date 4/8/13

(Rev. 06/10) **USE ADDITIONAL SHEETS IF NECESSARY**

36.087148
115.0514347 NAD 27