

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

OFFICE USE ONLY  
Log No. 124854  
Permit No. \_\_\_\_\_  
Basin No. \_\_\_\_\_

PRINT OR TYPE IN BLACK INK ONLY  
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 36988  
WELL NAME (if applicable) MW-205  
501 WALLY KAY WAY  
MORRIS  
County CINRA

1. OWNER/CLIENT NAME NEVADA POWER CO  
MAILING ADDRESS P.O. Box 98910  
475 VC 985 NV 89193

DETAILED ADDRESS AT WELL LOCATION \_\_\_\_\_  
Subdivision Name \_\_\_\_\_  
County CINRA

2. PLS LOCATION SE 1/4 SW 1/4 Q.C. Sec 15 N 66 E  
PERMIT/WAIVER NO. MD-3049 042-06-301-001  
issued by Water Resources Current Parcel No.

Latitude 36.653864 UTM E \_\_\_\_\_  
Longitude -114.651347 UTM N \_\_\_\_\_  
 NAD 27  
 NAD 83/AVGS 84

3. WORKED PERFORMED  
 New Well  Deepen: Orig WL# \_\_\_\_\_  
 Replacement: Original well log # \_\_\_\_\_  
 Recondition: Original well log # \_\_\_\_\_

4. PROPOSED USE  
 Domestic  Irrigation  Monitor  
 Mining / Dewater  Com / Ind  Stock  
 Test / Other  Mun / QM  Rec

5. WELL TYPE  
 Auger  Rotary  RVC  
 Air  Mud  Sonic  
 Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
SILT SAND			0	6
CLAY w/ SAND			6	10
CLAY			10	17.5
CLAY SAND			17.5	19
SAND			19	22
CLAY w/ SAND			22	28
CLAY			28	41.5
SILT SAND			41.5	46.5
SANDY CLAY			46.5	49.5
SAND w/ SILT			49.5	55

9. INSTRUCTION  
Depth Drilled: 55 Feet  
Depth Cased: 26 Feet  
HOLE DIAMETER (BIT SIZE)  
From 8 Inches To 55 Feet  
From 0 Feet To 55 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4.5</u>	<u>2.06</u>	<u>.237</u>	<u>+2.5</u>	<u>26</u>

ANNULAR MATERIALS  
Sanitary Seal  Yes  No  
 Neat Cement to \_\_\_\_\_  
 Cement Grout 11 to 5  
 Concrete Grout 5 to 0  
 Bentonite Chips 33 to 130  
 Gravel Pack [ > 0.2 in ] to \_\_\_\_\_  
 Sand Pack [ < 0.2 in ] 30 to 19  
 Other, explain: \_\_\_\_\_

PERFORATIONS  
Type of perforation: FACTORY CUT  
Size of perforation: .010  
From 26 Feet To 16 Feet

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision. This report is true to the best of my knowledge.  
Name CASCADE DRILLING L.P.  
Address 7773 W SELBORN LN P.O. BOX 85345

Nevada contractor's license number as issued by the State Contractor's Board 0073960  
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2489

Signed \_\_\_\_\_  
Date 6/5/15

Date started June 2 20 15  
Date completed June 5 20 15

7. WATER QUALITIES  
Static water level 5.46 Feet below land surface  
Artesian Flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: \_\_\_\_\_ ° Fahrenheit  
Water Quality: \_\_\_\_\_

8. WELL TEST DATA

Test Method:	Bailer	Pump	Air Lift	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
<u>Pumped</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<u>.5</u>	<u>5</u>	<u>1</u>

(Rev 12-13)

USE ADDITIONAL SHEETS IF NECESSARY

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NAD 27

36.6538796  
-114.650522