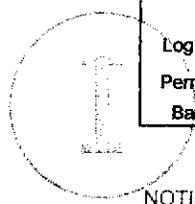


STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY 108223
Log No. _____
Permit No. _____
Basin 049

PRINT OR TYPE 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. 63961

1. OWNER Sierra Pacific power ADDRESS AT WELL LOCATION 7002 800 Silver Street
MAILING ADDRESS PO Box 10100 MW-8 Eiko NV 89801
Reno NV 89520 Subdivision Name: _____ County: _____

2. LOCATION SE 1/4 NE 1/4 Sec 15 T 34 N 55 E Latitude 40° 50.025' UTM E NAD 27
PERMIT/WAIVER No. F-000883 001-352-005 Longitude 115° 45.513' N NAD 83/WGS 84

Issued by Water Resources Parcel No. _____

3. WORKED PERFORMED New Well Replace Recondition
 Deepen Other _____

4. PROPOSED USE Domestic Irrigation Test Monitor Stock
 Municipal/Industrial

5. WELL TYPE Cable Rotary RVC
 Air Other Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
gravel fill		0	6"	
fine sands + silt		6"	15	
Coarse sand & gravel w bobbles		15	22	
fine sands + chy		22	31	

40.833029°N
115.757649°W
NAD 27

9. WELL CONSTRUCTION
Depth Drilled 31 Feet Depth Cased 31 Feet

HOLE DIAMETER (BIT SIZE)

From	To	Feet	Feet
8	0	31	Feet
			Feet
			Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.250	.64	.125	0	30

Perforations:
Type of perforation Factory Slotted
Size of perforation .030

From	feet to	feet	feet
10	30		

Annular Seal: Yes No

Material	to	Pumped	Poured
<input type="checkbox"/> Neat Cement		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout	1 to 5	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
<input type="checkbox"/> ≥30% Bentonite Grout		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured

Gravel Pack: Yes No 8 to 31 Pumped Poured
Type: 2-12

Bentonite Chips: Yes No 5 to 8 Pumped Poured
Type: 3/8 chips

Date started: 2-28, 20 09
Date completed: 2-28, 20 09

7. Water Level
Static water level: 20 feet below land surface
Artesian Flow: N/A G.P.M. N/A P.S.I.
Water Temperature: N/A °F
Quality: good

8. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input checked="" type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			
<u>bailer</u>	<u>1.5</u>	<u>1</u>	<u>1/2</u>

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 570 Corinthian way Contractor
N Las Vegas NV 89030

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 2371

Signed [Signature]
By driller performing actual drilling on site or contractor
Date 3-23-09