STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. 97039
Permit No.
Basin 621

NOTICE OF INTENT NO. 56297a

1. OWNER Sempra
MAILING ADDRESS 101 Ash Street HQ10D
San Diego, CA 92101

ADDRESS AT WELL LOCATION Buffalo Creek #3a

2. LOCATION NW 1/4 SE 1/4 Sec. 30 T 32 N/S R 20 E Washoe County
PERMIT NO. WL 05-0066 MO-1353
Issued By Water Resources | Parcel No. | Subdivision Name

3. WORK PERFORMED
[x] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Indu [x] Monitor [ ] Shock

5. WELL TYPE
[ ] Cable [x] Rotary [ ] RVC
[ ] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Cobbles and clay and gravel		0	10	10
Sand & gravel		10	30	20

Date Started 6/5/2005 2004
Date Completed 6/5/2005 2004

7. WELL TEST DATA
TEST METHOD :
[ ] BAILER [ ] PUMP [x] AIR LIFT

G.P.M.	Draw Down (Feet Below	Time (Hours)
10		2 Hrs
		0

8. WELL CONSTRUCTION
Depth Drilled 30 Feet Depth Cased 30 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6	Inches	0	Feet	30	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (inches)	Weight (pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2		Sch 40 PVC	+1	10

Perforations:
Type Perforation PVC Screen
Size Perforation 0.20
From 10 feet to 30 feet
From feet to feet
From feet to feet

Surface Seal : [x] Yes [ ] No
Depth of Seal 8'
Seal Type : [x] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Placement Method : [ ] Pumped [x] Poured

Gravel Packed : [x] Yes [ ] No
From 8 feet to 30 feet
From feet to feet

9. WATER LEVEL
Static Water Level 15 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature cool °F Quality good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Hydro Resources Nevada Inc. dba Humboldt Drilling and Pump Co.
Address 4975 West Winnemucca Boulevard
Winnemucca, Nevada 89445
Nevada Contractor's license number issued by the State Contractor's Board 56797
Nevada Driller's license number issued by the Division of Water Resources, the on-site driller 1713
Signed : C. Jaynes - Office Date : 6-9-58