WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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. 100767
Permit No.
Basin 218

NOTICE OF INTENT NO. 29716

1. OWNER Nevada Power Company
MAILING ADDRESS 6226 W. Sahara Avenue Las Vegas, Nevada 89146
ADDRESS AT WELL LOCATION 501 Wally Kay Way Moapa, Nevada 89025

2. LOCATION NE ¼ SE ¼ Sec. 8 T. 15 (N) S R. 66 E. Clark County
PERMIT NO. Issued by Water Resources | Parcel No. 04208000001 | Subdivision Name

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

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

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[ ] Air [ ] Other Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Silty sand		0	9	9
Gravel		9	18	9
Graded sand		18	29	11
Clayey sand		29	45	16
Sorted sand		45	75	30
Graded sand	139	75	140	65
Clayey sand		140	150	10

DCNR/DWR RECEIVED SEP 21 2006 LAS VEGAS OFFICE

Date started 8/10, 20 06
Date completed 8/11, 20 06

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 ____ Feet Depth Cased ____ Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8 Inches	0 Feet	150 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	Sch 40	0	150

Perforations:
Type perforation Factory slot
Size perforation .020
From 120 feet to 150 feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 115' to surface
Placement Method: [X] Pumped [ ] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 115 feet to 150 feet

9. WATER LEVEL
Static water level 139' 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 Elite Drilling Inc. Contractor
Address 4255 W. Post Rd. Contractor
Las Vegas, NV 89118
Nevada contractor's license number issued by the State Contractor's Board 0054931
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-1869
Signed ____ By driller performing actual drilling on site or contractor
Date 9/13/06

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627