

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

OFFICE USE ONLY
Log No. 1050916
Permit No. _____
Basin φ82

**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. 45337

1 OWNER Sierra Pacific Power Plant
MAILING ADDRESS 191 Wunotoo Rd. Sparks NV 89434

ADDRESS AT WELL LOCATION 191 Wunotoo Rd. Sparks NV 89434

Subdivision Name: Tracy Power Plant County: Storey
2 LOCATION NE ¼ NW ¼ Sec 33 T 20N N/S R 22 E
Latitude 59626.604 NAD 27
Permit/Waiver No. DEW-66A 004-091-72 Longitude 80631.687 NAD 83/WGS 84
Issued by Water Resources Parcel No.

3 TYPE OF WELL Deep Dewatering
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock
Is this well being plugged because a replacement well was drilled? no
If yes, what is replacement well NOI? _____
Is there an existing well log? yes
If yes, what is NDWR well log #? _____

4 EXISTING WELL CONSTRUCTION
Depth Drilled 30 Feet Depth Cased 30 Feet

7 WELL PLUGGING PROCEDURE
Was well cleaned out to total depth? yes no
If well was not cleaned out to total depth, please explain why: _____

EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8	6	3/8	0	30

Was the well contaminated? yes no
Was the casing pulled? yes no
Was the casing over drilled? yes no
If casing was left in place, please show where additional perforations were made:
Additional Perforations:
Type of perforator used: _____

Existing Perforations:

From	Type of perforation	Size of perforation	feet to	To
	machine slotted	0.032		
From <u>10</u>			feet to	<u>30</u> feet
From _____			feet to	_____ feet
From _____			feet to	_____ feet
From _____			feet to	_____ feet

Type of perforator used:

From	feet to	feet	Number of perfs per linear foot
From _____	feet to _____	feet	_____
From _____	feet to _____	feet	_____
From _____	feet to _____	feet	_____
From _____	feet to _____	feet	_____
From _____	feet to _____	feet	_____

5 WATER LEVEL
Static water level 7 feet below land surface
Artesian flow n/a G.P.M. n/a P.S.I.
Water temperature n/a °F Quality _____

8 WELL PLUGGING MATERIALS
Material Used
From 0 feet to 10 feet neat cement Pumped Poured
From _____ feet to _____ feet Pumped Poured

6 Additional Notes or Comments

Well# 1B

STATE ENGINEERS OFFICE

Neat Cement Fluid Weight 94/5 lbs/gal
Bentonite Grout _____ % bentonite
Date Started 9/26/2007
Date Completed 9/26/2007

9 DRILLER'S CERTIFICATION
This well was plugged and abandoned under my supervision and the report is true to the best of my knowledge.
Name Viking Drillers Inc. Contractor
Address 801 Northport Dr. Contractor
West Sacramento, CA 95691
Nevada contractor's license number _____
issued by the State Contractor's Board 0034680
Nevada driller's license number issued by the _____
Division of Water Resources, the on-site driller M-2091
Signed _____
By driller performing actual drilling on site or contractor
Date 10/26/2007

USE ADDITIONAL SHEETS IF NECESSARY

RECEIVED

8003 WELL
X
3
6/7/07

Drill Log # 105089

Drill Log # 105089

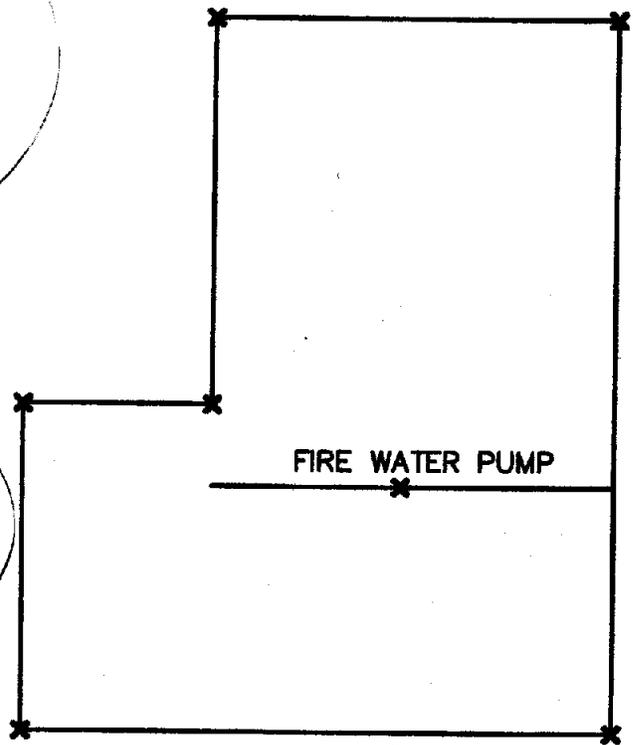
8004 WELL
X
1
6/4/07

Drill Log # 105086

8002 WELL
X
4
6/7/07

Drill Log # 105087

8005 WELL
X
2
6/4/07



1-4 Drilled in June were completely consumed by excavation during construction



8007 WELL X
2B ← abandoned
7/16/07
plug Log # 105095

8006 WELL X
1B →
7/12/07
plug Log # 105096

STATE ENGINEERS OFFICE

WELL LOCATIONS
TRACY PLANT

ANDREGG
GEOMATICS

ph: (775) 852-9971

890 EAST PATRIOT, SUITE A, RENO, NV 89511