

PRINT OR TYPE ONLY
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WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 45283

1. OWNER Sierra Pacific Power Company
MAILING ADDRESS P.O. Box 10100
Reno, NV 89620

ADDRESS AT WELL LOCATION Pah Rah Park - Sparks

2. LOCATION SE 1/4 SW 1/4 Sec. 26 T 20N N/S R 20E E Washoe County
PERMIT NO. Waiver W-537
Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other _____

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

5. WELL TYPE
 Cable Rotary RVC
 Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Sandy clay		0	18	
cobbles & clay		18	25	7
brown clay stone		25	27	2
cobbles & clay		27	40	13
volcanic		40	67	27
brown clay/sand		67	160	93
red clay		160	173	13
boulders & clay		173	178	5
brown volcanic		178	200	22
andisite		200	250	50
red clay		250	270	20
andisite		270	380	110

ABANDONMENT
This well was abandoned with 9 yds. of 7 sack sand grout. This was pumped from the bottom to the surface

0 380 380

8. WELL CONSTRUCTION

Depth Drilled 380 Feet Depth Cased n/a Feet

HOLE DIAMETER (BIT SIZE)

	From	To
<u>12-1/4</u> Inches	<u>0</u> Feet	<u>380</u> Feet
_____ Inches	_____ Feet	_____ Feet
_____ Inches	_____ Feet	_____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Perforations:
Type perforation n/a
Size perforation n/a

From _____ feet to _____ feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal 380
 Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
From _____ feet to _____ feet

9. WATER LEVEL

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

Date started 4/24/01, 19____
Date completed 4/25/01, 19____

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Humboldt Drilling & Pump Co., Inc.
Contractor
Address 4675 W. Winnemucca Blvd
Contractor
Winnemucca, Nevada 89445

Nevada contractor's license number issued by the State Contractor's Board 015234

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1713

Signed [Signature]
By driller performing actual drilling on-site or contractor

Date 5/2/01

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 5/2/01 7 PM 1:09
 DIVISION OF WATER RESOURCES