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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. 21668  
 ADDRESS AT WELL LOCATION Sierra Pacific Power Co.

Consultant:

1. OWNER EBASCO INFRASTRUCTURE ADDRESS AT WELL LOCATION Sierra Pacific Power Co.  
 MAILING ADDRESS 2525 Natoms Park Dr. Suite 250 Tracy Clark Power Station  
Sacramento, Ca. 95833-2900 I-80 East, Sparks, Nevada  
 2. LOCATION NW 1/4 NW 1/4 Sec. 33 T. 20N N/S R. 22 E Storey County  
 PERMIT NO. M/O 381-A MW 3 04-091-11 W of Evaporation Pond & N of RR tracks  
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 TUBEX

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Surface is a GRAVELLY, SILTY FINE SAND, dry lt. brown, mod. loose, GRAVELLY SILTY FINE SAND.		0	7	7
Sand becoming more coarse w/increasing gravel content. Grades to slightly moist SANDY GRAVEL.		7	9	2
Gravels becoming coarser, color grading to gray (possibly a result of rock flour from bit.) Dark brown color, slight clay content (silt). Drill through boulder @ 25' Clay and moisture content increasing, frags are coated w/silt and clay, grading to SILTY CLAYEY GRAVEL.		9	16	7
More silt and clay, coating are thickening, cuttings are wet.		16	27	11
		27	32	5
		32	39	7

8. WELL CONSTRUCTION  
 Depth Drilled 39.7 Feet Depth Cased 35.8 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 7 1/2 Inches To 0 Feet 39.7 Feet  
 Inches Feet Feet  
 Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2" PVC		sch 40	0	39.7

Bottom cap, Locking cap, Flush cover  
 Stainless Steel Centralizers @ 25' & 35'  
 Perforations:  
 Type perforation Factory sawed slot  
 Size perforation 0.02  
 From 25.8 feet to 35.8 feet  
 From feet to feet  
 From feet to feet  
 From feet to feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 20'  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Bentonite Seal: 20' - 22'  
 Gravel Packed:  Yes  No #3 Lone Star Sand  
 From 22' feet to 39.7 feet

9. WATER LEVEL  
 Static water level 28.8 feet below land surface  
 Artesian flow N/A G.P.M. N/A P.S.I.  
 Water temperature N/A °F Quality N/A

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

Name WAYNE DRILLING, INC. Contractor  
 Address P.O. BOX 12370 Contractor  
RENO, NEVADA 89510  
 Nevada contractor's license number issued by the State Contractor's Board 22549  
 Nevada driller's license number issued by the Division of Water Resources the on-site driller 908  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date June 11, 1996

Date started 3-26-93, 19\_\_\_\_  
 Date completed 3-26-93, 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD:	TEST METHOD: <input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift		
	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
No test			
Well information recieved via FAX 6-9-96			