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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. 1668

1. Consultant: EBASCO INFRASTRUCTURE
 1. ~~OWNER~~ ADDRESS AT WELL LOCATION Sierra Pacific Power Co.
 MAILING ADDRESS 2525 Natomas Park Dr. Suite 250 Tracy Clark Power Station
Sacramento, Ca. 95833-2900 I-80 East, Sparks, Nevada
 2. LOCATION SW 1/4 NW 1/4 Sec 33 T. 20N N/S R. 22E E Storey County
 PERMIT NO. M/O 381-A MW 4 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	Thick-ness
Surface is tan GRAVELLY SILTY FINE SAND.		0	4	4
Grades to lt. brown, loose FINE SANDY SILT.		4	6	2
Grades to silty sand. Grades to brown, mod. dense SANDY GRAVEL.		6	10	4
Gravels becoming finer Cuttings are mostly frags, but are not fresh breaks. Gravels getting cleaner, many pulverized rock frags and pebbles slight coating of cuttings w/silt, clay and fine sand.		10	11	1
Coatings becoming moister w/more clay content (may be grading to GM/GC) Much more silt and clay coating, grading to CLAYEY SILTY GRAVEL.		11	16	5
As we set-up for 40-45 ft. there was standing water in hole.		16	18	2
		18	26	8
		26	29	3
		29	40	11
		40	43	3

8. WELL CONSTRUCTION
 Depth Drilled 43.8 Feet Depth Cased 42 Feet
 HOLE DIAMETER (BIT SIZE)
 From 7 1/2 Inches To 0 Feet 43.8 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	42

Bottom cap, locking cap, Flush cover
 Stainless Steel Centralizers 27' & 42'

Perforations:
 Type perforation Factory sawed slot
 Size perforation 0.02
 From 27' feet to 42' feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 22.8 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Bentonite Seal: 22.8 - 24.8
 Gravel Packed: Yes No #3 Lone star sand
 From 24.8 feet to 43.8 feet

9. WATER LEVEL
 Static water level 30' feet below land surface
 Artesian flow _____ G.P.M. N/A P.S.I.
 Water temperature N/A °F Quality N/A

Date started 3-25-93, 19____
 Date completed 3-25-93, 19____

7. WELL TEST DATA

TEST METHOD: Bailor Pump Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
No test			
Well information recieved via fax 6-9-96			

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