

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

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

Consultant: EBASCO INFRASTRUCTURE
 1. OWNER ADDRESS 2525 Natomas Park Dr. Suite 250 ADDRESS AT WELL LOCATION SIERRA PACIFIC POWER CO.
Sacramento, Ca. 95833-2900 Tracy Clark Power Station
I-80 East, Sparks, Nevada
 2. LOCATION NE 1/4 NE 1/4 Sec. 32 T. 20N N/S R 22E E Storey County
 PERMIT NO. M/O 381-A MW 12 04-091-11 N by NW of Evaporation Pond
 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 dry, loose sandy				
FILL. Cuttings are moist				
SILTY CLAY w/a few gravels and minor sand.		0	7	7
Grades to SANDY GRAVEL GRAVELLY SAND.		7	8	1
Dark brown, mod., loose SANDY GRAVEL. Gravels are basalts w/some other colored frags. (up to 1" in dia).		8	12	4
Grading to CLAYEY GRAVEL Clay is coating frags and gravels are finer.		12	16	4
Gravels are coarser, less clay and silt, grading to clean gravel.		16	17	1
More frags less pebbles, indicating coarser gravels.		17	19	2
Brown mod., dense CLAYEY SILTY, SANDY GRAVELS.		19	20	1

8. WELL CONSTRUCTION
 Depth Drilled 20.5 Feet Depth Cased 17.1 Feet
 HOLE DIAMETER (BIT SIZE)
 From 7 1/2 Inches To 20.5 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	17.1
Bottom cap, Locking cap, Flush cover				
Stainless Steel Centralizers @ 7' & 17'				
Perforations: Type perforation <u>Factory sawed slot</u> Size perforation <u>0.02</u> From <u>7.1</u> feet to <u>17.1</u> feet From _____ feet to _____ feet From _____ feet to _____ feet From _____ feet to _____ feet				

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout
 Depth of Seal 3.3
 Placement Method: Pumped Poured
 Bentonite Seal: 3.3 - 5.3 ft.
 Gravel Packed: Yes No #3 Lone Star Sand
 From 5.3 feet to 20.5 feet

9. WATER LEVEL
 Static water level 10.1 feet below land surface
 Artesian flow _____ 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 12, 1996

Date started 3-23-93, 19_____
 Date completed 3-23-93, 19_____

7. WELL TEST DATA

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