WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

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DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. 63783
Permit No.
Basin 083

NOTICE OF INTENT NO. 21668

Consultant:

1. ~~OWNER~~ EBASCO ENFRASTRUCTURE
MAILING ADDRESS 2525 Natomas Park Dr. Suite 250
Sacramento, Ca. 95833-2900

ADDRESS AT WELL LOCATION SIERRA PACIFIC POWER CO.
Tracy Clark Power Station
I-80 East, Sparks, Nevada

2. LOCATION SE ¼ SW ¼ Sec. 28 T. 20N N/S R. 22E E. Storey County
PERMIT NO. M/O 381-A MW 7 (Issued by Water Resources) | 04-091-11 (Parcel No.) | N of Cooling Pond between pond and river (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 SANDY GRAVEL,				
w/cobbles up to 3 in. in				
dia.		0	4	4
Grades to GRAVELLY SAND		4	12	8
Less gravel at 8 ft.				
Sands are wet at twelve ft.		12	14	2
Becoming more gravelly		14	16	2
Grades to SILTY CLAYEY				
GRAVEL w/sand		16	20	4
Brown mod., dense CLAYEY				
SILTY GRAVEL w/some sand		20	21	1

Date started 3-22-93, 19
Date completed 3-22-93, 19

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

8. WELL CONSTRUCTION
Depth Drilled 21.5 Feet Depth Cased 16.9 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
7¼ Inches		0 Feet	21.5 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	16.9
Bottom cap, Locking cap, Flush cover				
Stainless Steel Centralizers 6.9' & 16.9'				

Perforations:
Type perforation Factory sawed slot
Size perforation 0.02
From 6.9 feet to 16.9 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 2.9
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Bentonite Seal: 2.9 - 4.9
Gravel Packed: ☒ Yes ☐ No
From 4.9 feet to 21.5 feet

9. WATER LEVEL
Static water level 9.9 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

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627