

OFFICE USE ONLY
 Log No. 40081
 Permit No. _____
 Basin 87

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. 19023

Consultant: Brown & Caldwell Client: _____
 1. OWNER 2240 B Street ADDRESS AT WELL LOCATION ARCO 6017
Sacramento, CA 95819 Sparks, NV
 2. LOCATION SE 1/4 SE 1/4 Sec. 6 T. 19N N/S R. 20 E Washoe County
 PERMIT NO. M/O-500 SVW-6 32-022-40 Subdivision Name _____
 Issued by Water Resources Parcel No. _____

3. WORK PERFORMED 4. PROPOSED USE VAPOR 5. WELL TYPE
 New Well Replace Recondition Domestic Irrigation Test Cable Rotary RVC
 Deepen Abandon Other _____ Municipal/Industrial Monitor Stock Air Other TUBEX

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Asphalt		0	3"	3"
Clayey gravel, fill		3"	1'	9"
Sandy gravel w/clay, 65% gravel, 20% sand, 15% clay, gravel well-graded to 6", <1" angular to sub-rounded				
1-6" mostly sub- to well rounded, volcanic & metamorphic rock, sand fine to coarse, sub-ang, lithic, plastic fines in matrix, some med-plastic clay chunks		1	5	4
Sandy gravel, 65% gvl, 30% sand, 5 % clay, gravel <1", ang to sub-round, sand is fine to coarse, ang to sub.		5	14	9
Sandy gravel, 60% gvl, 40% sand, gvl 50% 1-3", sub-ang to well rnd				
50% <1", mostly ang		14	16 1/2	2 1/2
Graveley sand to sandy gravel		16 1/2	28.4	11.9
Sandy clayey gravel 60% gvl, 25% sand, 15% clay		28.4	30.4	2
Sandy gravel, 65% gvl 30% sand, 5% fines		30.4	49.2	18.8

8. WELL CONSTRUCTION
 Depth Drilled 49.2 Feet Depth Cased 49.2 Feet
 HOLE DIAMETER (BIT SIZE)
 From 8 3/4 Inches To 0 Feet 49.2 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4		sch 40	0	49.2

Perforations: Slotted
 Type perforation _____
 Size perforation .030/.020
 From 9.2 feet to 29.2 feet .030
 From 29.2 feet to 49.2 feet .020
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type: _____
 Depth of Seal 5 foot Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Bentonite seal 5-7.2
 Gravel Packed: Yes No Coarse aquarium sand
 From 7.2-30.1 feet to 30.1 - 49.2 #3 feet

Date started 2-13-92, 19____
 Date completed 2-13-92, 19____

7. WELL TEST DATA

TEST METHOD:	Draw Down (Feet Below Static)		Time (Hours)
	Bailer	Pump	
<input type="checkbox"/> Bailer			
<input type="checkbox"/> Pump			
<input type="checkbox"/> Air Lift			

9. WATER LEVEL
 Static water level 39 feet below land surface
 Artesian flow not known G.P.M. _____ P.S.I. _____
 Water temperature _____ °F Quality _____

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, NV 89510
 Nevada contractor's license number 22549
 issued by the State Contractor's Board
 Nevada driller's license number issued by the 908
 Division of Water Resources, the on-site driller
 Signed [Signature]
 by driller performing actual drilling on site or contractor
 Date April 12, 1993