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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. 19023

1. OWNER: Brown & Caldwell
 MAILING ADDRESS: 723 S Street
Sacramento, Ca. 95819

Client: ARCO 6017
 ADDRESS AT WELL LOCATION: 2240 B Street
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-5 32-022-40
Issued by Water Resources Parcel No. Subdivision Name

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Asphalt		0	3"	3"
Clayey gravel : fill		3"	2'	2.9
Gravelly sand 60% sand, fine to coarse, sub-angular 40% gravel to 2", mostly sub-ang. to angular, some round, low moisture		2	13.8	11.8
Gravelly sand, 60% sand, fine to coarse sub-ang. 40% gravel up to 6", angular to sub-rounded,		15.8	28.4	12.6
Gravelly sand grading into sandy gravel, sand angular, gravel to 2", sub-ang to sub-round,				
Sandy gravel		28.4	30.4	2
Sandy gravel w/ clay		30.4	49.2	18.8

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

CASING SCHEDULE

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

Perforations:
 Type perforation Slotted
 Size perforation 0.030"/.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:
 Neat Cement
 Cement Grout
 Concrete Grout
 Placement Method: Pumped
 Poured
 Bentonite Seal @ 5.2-7.2
 Gravel Packed: Yes No coarse aquarium
 From 7.2-30.2 feet to 30.2-49.2 #3 feet

9. WATER LEVEL
 Static water level 37.5 feet below land surface
 Artesian flow not known G.P.M. _____ P.S.I. _____
 Water temperature n/k °F Quality n/k

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 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

Date started February 12, 1992, 19____
 Date completed February 13, 1992, 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			

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