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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. 32542

Consultant: CDM Engineers & Constructors Client: Santa Fe Pipeline
 MAILING ADDRESS: 50. W. Liberty, Suite 770 ADDRESS AT WELL LOCATION: Vista Canyon Group Sparks Solvent/Fuel Site
Reno, Nevada 89501 Sparks, Nevada
 2. LOCATION NW 1/4 NW 1/4 Sec. 10 T. 19N N/S R. 20 E. Washoe County
 PERMIT NO. M/O. 913-A MW-218 Howard Dr. R/W W. of 37-030-09 Sparks Solvent/Fuel Site
Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED 4. PROPOSED USE 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
Brown subround to subangular silty sand, scattered sub-round gravel, med. dense moist.		0	8	8
Gray brown subround to sub-angular sand w/ subround to subangular gravel, abundant subround cobbles moist, med. dense		8	30	22
Trace of silt below 30ft.				
Gray brown sand w/gravel abundant cobbles, trace of silt, med. dense		30	60	30
Trace of clay from 50 to 51.5ft.				
Color change to lt. red brown below 60ft.				
Lt. red brown sand w/ gravel abundant cobbles, minor clay med. dense, saturated.		60	84.5	24.5

8. WELL CONSTRUCTION
 Depth Drilled 84.5 Feet Depth Cased 84.5 Feet
 HOLE DIAMETER (BIT SIZE)
 From 11 1/2 Inches 0 Feet 84.5 Feet
 To _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6"	w/cap	SCH 80 PVC	0	44.1
6"		SS Sump w/cap	79.	84.5
Centralizers		78,60,42 SS		

Perforations:
 Type perforation Factory sawed slot
 Size perforation 100 slot SS wire wrapped
 From 44.1 feet to 79. feet
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type:
 Depth of Seal 3 - 38.1 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Bentonite Seal: 38.1 - 40.1
 Gravel Packed: Yes No 1/4-1/8" well sand
 Filter 40.1 - 42.1 #20 feet to 42.1 - 84.5 feet

Date started 8-15-95, 19_____
 Date completed 8-18-95, 19_____

7. WELL TEST DATA

TEST METHOD:	TEST METHOD: <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift		
	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
no test			

9. WATER LEVEL
 Static water level not known 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 February 5, 1996