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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. 32537

Consultant: OWNER CDM Engineers & Constructors Inc. Client: Sant 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 SE 1/4 NE 1/4 Sec 9 T 19N N/S R 20 E Washoe County
 PERMIT NO. M70 913 A-3 34-102-14 Sparks Solvent Fuel Site
 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
Brown fine grained silty sand, med. dense, dry		0	11	11
Gray brown subangular to subround sand w/gravel, abundant cobbles, minor silt, med. dense		11	35	24
Gray brown sand w/ gravel abundant cobbles, minor silt, med. dense		35	60	25
Scattered boulders from 35 to 45ft				
Color change to lt. brown and saturated below 44ft.				
Lt. brown sand w/ gravel abundant cobbles, minor silt med. dense		60	89.5	29.5

8. WELL CONSTRUCTION
 Depth Drilled 89.5 Feet Depth Cased 89.5 Feet
 HOLE DIAMETER (BIT SIZE)
 From 0 To 89.5 Feet
 1 1/2 Inches
 Casing Schedule

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6"	w/cap	sch 80 PVC	0	27.9
6"		ss sump, w/cap	84.1	89.5

 centralizers- 84, 56, 27 SS
 Perforations:
 Type perforation factory sawed slot
 Size perforation 100 slot SS wire wrapped
 From 27.9 feet to 84.1 feet
 Surface Seal: Yes No Seal Type: Neat Cement
 Depth of Seal 3.0 - 22.9 Cement Grout
 Placement Method: Pumped Concrete Grout
 Bentonite Seal: 22.9 - 24.9 Filter
 Gravel Packed: Yes No 1/4-1/8" well sand
 From 24.9 - 25.9 #20 feet to 25.9 - 89.5 feet

Date started 5-17-95, 19____
 Date completed 5-19-95, 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			

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 January 31, 1996