

OFFICE USE ONLY
 Log No. 63354
 Permit No. 087
 Basin 087

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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. 27273

Consultant: CDM Engineers & Constructors Inc. Client: Santa Fe Pipeline
 1. OWNER MAILING ADDRESS: 50 W. Liberty, Suite 770 Vista Canyon Group Sparks Solvent/Fuel Site
Reno, Nevada 89501 Sparks, Nevada
 2. LOCATION NW 1/4 NE 1/4 Sec 9 T 19N N/S R 20 E Washoe County
 PERMIT NO. M/O 913 F-1 34-101-25 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 subangular to subround sand w/angular to subround gravel, abundant cobbles minor silt, occasional debris, med. dense, dry		0	30	30
No debris below 8ft.				
Brown sand w/gravel, abundant cobbles, minor silt, med. dense, saturated		30	58.8	28.8
Abundant silt, sand is primarily fine to very fine grained below 40ft. Abundant water production during drilling from 40 to 50 ft.				
Minor silt, coarse to fine sand below 50 ft.				

8. WELL CONSTRUCTION
 Depth Drilled 58.8 Feet Depth Cased 56 Feet
 HOLE DIAMETER (BIT SIZE)
 From To
11 1/4 Inches 0 Feet 58.8 Feet
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	58.8
6"		SS Sump w/cap	50.6	56.
Centralizers		50,32,15 SS		

Perforations:
 Type perforation Factory sawed slot
 Size perforation 100 slot SS wire wrapped
 From 14.8 feet to 50.6 feet
 From.....feet to.....feet
 From.....feet to.....feet
 From.....feet to.....feet
 From.....feet to.....feet
 Surface Seal: Yes No Seal Type:
 Depth of Seal 3 - 9.8 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Bentonite Seal: 9.8 - 11.8
 Gravel Packed: Yes No 1/4-1/8" well sand
 Filter 11.8 - 12.8 #20 feet to 12.8 - 58.8 feet

Date started 4-27-95 19.....
 Date completed 4-28-95 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 Wayne C. Feldman By driller performing actual drilling on site or contractor
 Date February 6, 1996