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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. 32571

Consultant: \_\_\_\_\_ Client: \_\_\_\_\_  
 1. OWNER: CDM Engineers & Constructors Inc ADDRESS AT WELL LOCATION: Santa Fe Pipeline  
 MAILING ADDRESS: 50 W. Liberty, Suite 770 Vista Canyon Group Sparks Solvent/Fuel Site  
Reno, Nevada 89501 Spark, 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-B P-5 37-030-09 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
Dry, med. dense, brown silt, some cobbles and gravel, little clay		0	12	12
Some fine sand @ 6ft.				
Dry, med. dense, brown, cf sand and gravel, little silt		12	19.8	7.8
As above, with trace iron-staining @ 19ft.				
Moist, loose, red brown, cf sand, trace rounded gravel.		19.8	23	4.8
Moist, med. dense, gray brown cf sand and gravel some cobbles, trace silt.		23	35	12
As above, color change to brown, little iron staining and trace of mica below 35ft.		35	58.5	23.5
Loose, red brown, cf sand, some gravel, trace silt.		58.5	60	1.5
As above, saturated, color change to gray. Environmental sample collected from 61. to 62.		60	63	3
Saturated, med. dense, gray brown, gravel and cf sand some cobbles, little silt.		63	78.8	15.8
Color change to red brown below 73.ft.				

8. WELL CONSTRUCTION  
 Depth Drilled 78.8 Feet Depth Cased 76 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 1 1/4 Inches To 0 Feet 78.8 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	51
6"		SS Sump w/cap	71	76
SS Centralizers 51, 61, 71				

Perforations:  
 Type perforation Factory sawed slot  
 Size perforation .100 slot SS wire wrapped  
 From 51 feet to 71 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 3 - 45  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Bentonite Seal: 45 - 47 1/8" Well Sand  
 Gravel Packed:  Yes  No Filter #20 feet to 49 - 78.8 feet

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

Date started 10-1-95, 19\_\_\_\_\_  
 Date completed 10-5-95, 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			

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 20, 1996