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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

Page 1 of 2 pages
 NOTICE OF INTENT NO. 32571

Consultant: CDM Engineers & Constructors Inc. 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 -B P-2 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, loose, lt. gray, silt, some sand, little gravel, trace cobbles, color change to lt. brown below 7ft.		0	8	8
Dry, loose, lt. gray brown, c vf sand, some silt, little gravel.		8	10	2
Loose, lt. gray, c f sand and gravel, and some cobbles.		10	17	7
Loose, lt. gray, gravel and c f sand, some cobbles, trace silt.		17	20.	3
Loose, brown gray, gravel and c f sand, some cobbles, trace silt, med. dense below 30ft.		20	40	20
As above, med. dense, contains trace of clay and moist below 41ft.		40	43	3
As above med. dense		43	45	2
As above med. dense, color change to dark red brown below 45ft. cobbles composed of decomposing granodiorite.		45	56.5	11.5
Trace of mica below 51ft.				
Moist, med. dense, red brown, c f sand		56.5	57.	1.5
Moist, med. dense, lt. gray, c f sand, trace mica		57	63.5	6.5
abundant iron staining.				

(continued)
 Date started 9-26-95, 19____
 Date completed 9-30-95, 19____

8. WELL CONSTRUCTION
 Depth Drilled 79.6 Feet Depth Cased 79.6 Feet
 HOLE DIAMETER (BIT SIZE)
 From 11 1/4 Inches To 0 Feet 79.6 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	53.8
6"		SS Sump w/cap	73.7	79.6
SS Centralizers 53.8, 63.8, 73.7				

Perforations:
 Type perforation Factory sawed slot
 Size perforation 100 slot SS wire wrapped
 From 53.8 feet to 73.7 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 3 - 47.8 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Bentonite Seal: 47.8 - 49.8
 Gravel Packed: Yes No 1/4 - 1/8" Well Sand
 Filter 49.8 - 51.8 #20 feet to 51.8 - 79.1 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

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			

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 14, 1996