WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

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DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 63349
Permit No.
Basin 087

NOTICE OF INTENT NO. 27274

1. ~~OWNER~~ Consultant: CDM Engineers & Constructors Inc. Client: Santa Fe Pipeline
MAILING ADDRESS 50 W. Liberty, Suite 770, Reno, Nevada 89501
ADDRESS AT WELL LOCATION Vista Canyon Group Sparks Solvent/Fuel Site, Sparks, Nevada

2. LOCATION SW ¼ NE ¼ Sec. 9 T. 19N N/S R. 20 E. Washoe County
PERMIT NO. M/O 913 E-2 (Issued by Water Resources) 34-101-37 (Parcel No.) Sparks Solvent/Fuel Site (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	Thickness
Brown sandy clay, stiff moist		0	19	19
Color change to gray brown below 10ft. Abundant gravel below 13ft.				
Brown gray subangular to subround sand w/ angular to subround gravel, abundant cobbles and trace of silt, med. dense.		19	30	11
Brown gray sand w/ gravel abundant cobbles and trace silt med. dense		30	59	29
Color change to lt. brown below 38ft.				

Date started 7-19-95, 19
Date completed 7-21-95, 19

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
no test			

8. WELL CONSTRUCTION
Depth Drilled 59. Feet Depth Cased 59. Feet

HOLE DIAMETER (BIT SIZE)

		From	To
11¼ Inches		0 Feet	59. 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	17.7
6"		SS Sump w/cap	53.6	59.
Centralizers		54.36.17 SS		

Perforations:
Type perforation Factory sawed slot
Size perforation .100 slot SS wire wrapped
From 17.7 feet to 53.6 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 3 - 12.7
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Bentonite Seal: 12.7 - 14.7
Gravel Packed: ☒ Yes ☐ No 1/4-1/8" well sand
Filter From 14.7 - 15.7 #20 feet to 15.7 - 59. 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

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 Gary C. Hedman (By driller performing actual drilling on site or contractor)
Date February 5, 1996

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627