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. 63361
Permit No.
Basin 087

NOTICE OF INTENT NO. 32543

Consultant:
1. ~~OWNER~~ CDM Engineers & Constructors Inc.
MAILING ADDRESS 50 W. Liberty, Suite 770
Reno, Nevada 89501

Client:
ADDRESS AT WELL LOCATION Santa Fe Pipeline
Vista Canyon Group Sparks Solvent/Fuel Site
Sparks, Nevada

2. LOCATION NW ¼ NE ¼ Sec. 9 T 19N N/S R 20 E Washoe County
PERMIT NO. M/O 913 F-2 (Issued by Water Resources) | 34-101-34 (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
Gray broun subround to subangular sand w/subround to subangular gravel, abundant cobbles and boulders minor silt and clay, med, dense, moist.		0	5	5
Gray sandy clay, stiff, moist		5	12	7
Lt. gray subround to subangular sand w/subround to angular gravel, abundant cobbles and silt, med. dense.		12	30	18
Minor silt below 20ft. Color change to gray brown below 29ft. Gray brown sand w/gravel abundant cobbles, minor silt, med. dense, saturated		30	59.9	29.9
Color change to lt. brown at 35ft.				

Date started 8-11-95, 19
Date completed 8-14-95, 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 59.9 Feet Depth Cased 58.8 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
11¼ Inches		0 Feet	59.9 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	12.9
6"		SS Sump w/cap	53.3	58.8
Centralizers		53,33,13 SS		

Perforations:
Type perforation Factory sawed slot
Size perforation .100 slot SS wire wrapped
From 12.9 feet to 58.8 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 - 8.9
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Bentonite Seal: 8.9 - 10.9
Gravel Packed: ☒ Yes ☐ No 1/4-1/8" well sand
Filter
From 10.9 - 11.9 #20 feet to 11.9 - 58.8 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

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. Helman (By driller performing actual drilling on site or contractor)
Date February 6, 1996

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