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

PRINT OR TYPE ONLY
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. 109932
Permit No.
Basin 687

NOTICE OF INTENT NO. 40371

1. OWNER CONSULTANT: CDM Engineers & Constructors
MAILING ADDRESS 50 W. Liberty, Suite 770
Reno, NV 89501

CLIENT:
ADDRESS AT WELL LOCATION Sparks Solvent/Fuel Site
Vista Canyon Group/Sparks Terminal Property and
Union Pacific RR property

2. LOCATION SW ¼ NE ¼ Sec. 9 T. 19N N/S R. 20 E. Washoe County
PERMIT NO. well# MW-224 Issued by Water Resources | 034-101-42 Parcel No. | Sparks, NV 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
Fill material, imported clean sand		0	2	2
Rip-rap along bank of drainage ditch		2	3	1
Fill material, dark brown clay		3	7	4
Medium brown gravel sand mix, moist, coarse to fine gravels, coarse to medium sands, subrounded to rounded, well graded, cobbles & trace silts.		7	40	33

Date started 5-24-99, 19
Date completed 5-26-99, 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 40 Feet Depth Cased 37.0 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
9 Inches		0 Feet	40 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4" SCH 80 PVC			0	37
Box set in 1' of concrete. Locking cap				
End cap.				

Perforations:
Type perforation Factory Sawed Slot
Size perforation 0.06
From 7 feet to 37 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' low alkalinity w/ 5% Bentonite
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Pel Plug High Yield Bentonite: 3-5'
Gravel Packed: ☒ Yes ☐ No
Lonestar 5-38.5
From feet to 1.5' slough 38.5-40 feet

9. WATER LEVEL
Static water level 11.08 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality not known

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, NV 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 November 4, 2003

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