

**METRIC**  
Corporation ENVIRONMENTAL ENGINEERING AND SCIENCE

8429 WASHINGTON PLACE NE, SUITE A  
ALBUQUERQUE, NEW MEXICO 87113  
Phone: (505) 828-2801  
Fax: (505) 828-2803

October 3, 1997

Mr. Rob Pine  
NMED  
Runnels Bldg., Rm. 2250  
1190 St. Francis Drive  
Santa Fe, NM 87502

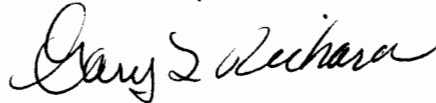
Dear Rob:

Enclosed are preliminary permeability and percolation test results for Sparton Technology's Coors Road Project.

If you have questions, please call.

Sincerely,

METRIC Corporation



Gary L. Richardson, P.E.  
Executive Vice President

GLR/rkh

## Preliminary Kv &amp; Perc. Test Results

Site	Hole	Depth	Kv <sup>1)</sup> (ft/yr)	Perc. Rate <sup>2)</sup> (min/in)
Adobe Wells	JF-1	8	2.25	3.4
	JF-2	8	1.32	5.0
	JF-3	8	3.07	4.0
Calabacillas Arroyo (Upstream from FD-2)	GC-1	13	1440	9.6
	GC-2	13	84	14.7
	GC-3	13	1088	14.7
Calabacillas Arroyo (At Oxbow)	OB-1	13	1554	0.36
	OB-2	13	645	0.27
	OB-3	13	242	0.61
Calabacillas Arroyo (Downstream from Eagle Road Rd.)	EL-1	13	243	Perched water <sup>3)</sup>
	EL-2	13	62	1.9
	EL-3	13	2.91	0.35
Van Watters & Rogers	VWR-1	8	370	6.25
	VWR-2	8	2422	5.56
	VWR-3	8	4624	3.33

<sup>1)</sup> USBR Open-End Permeability Test (E-18)

<sup>2)</sup> PHS Percolation test

<sup>3)</sup> Perched water at 12 ft.

