

H2168

0060034

5 June 2003

Mr. Stephen J. Trent
Fluor-Hanford, Inc.
825 Jadwin Ave.
Richland, WA 99352

Re: Geotechnical Data

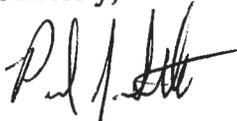
Mr. Trent :

Please find the enclosed geotechnical data reports corresponding to the analysis of samples received at the Maxim Technologies, Inc. St. Louis facility.

These reports include grain size distribution plots, moisture content and specific gravity results.

Should you need any additional information, please contact Mr. David Germeroth or the undersigned at (314) 426-0880.

Sincerely,

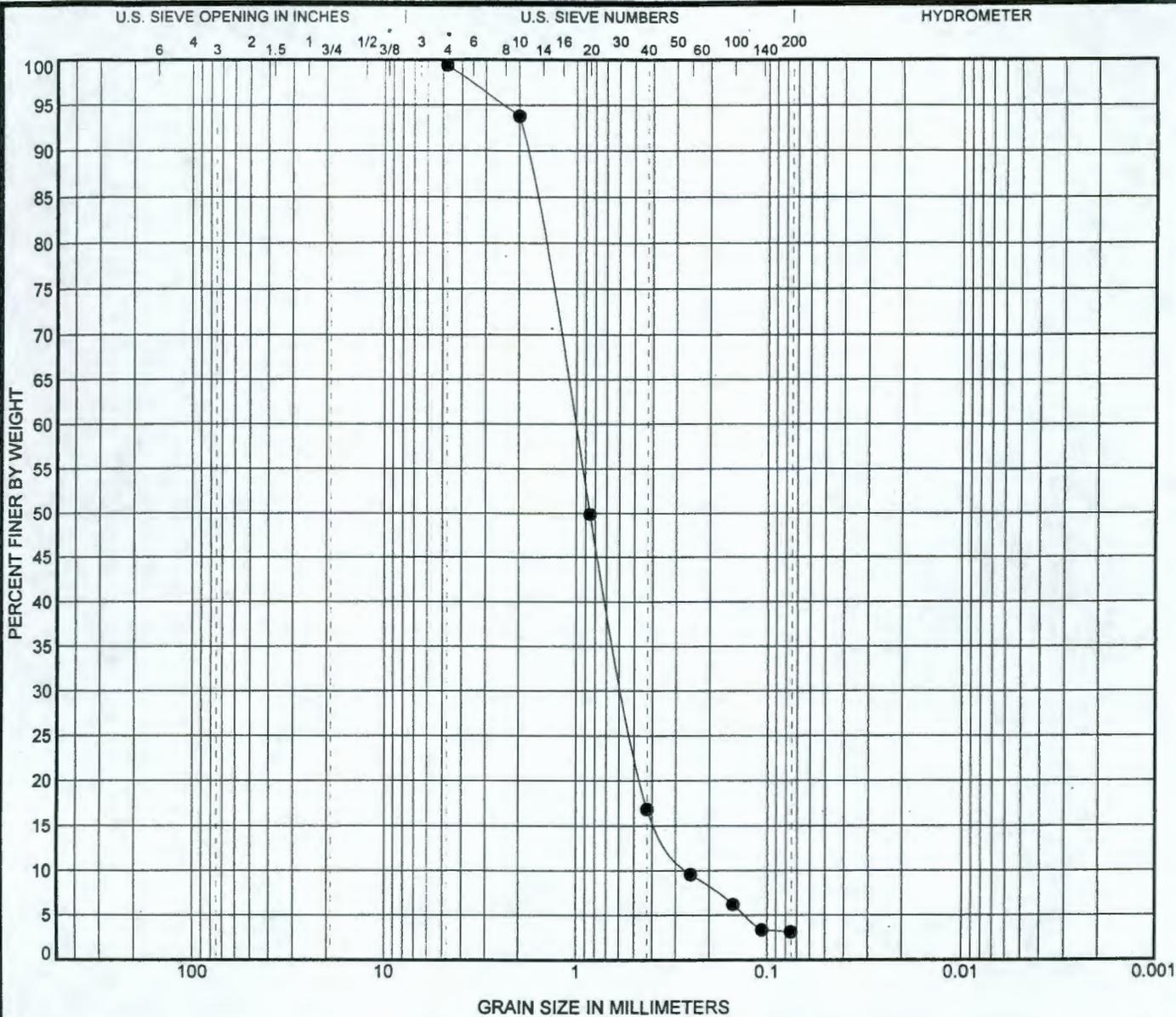


Paul J. Smith
Analytical Services, Coordinator



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AUG 11 2003

EDMC



COBBLES	GRAVEL		SAND			SILT OR CLAY
	coarse	fine	coarse	medium	fine	

Specimen Identification	Classification	LL	PL	PI	Cc	Cu
● 030523001-006 0.0 B16RY9	Soil				1.18	4.02

Specimen Identification	D100	D60	D30	D10	%Gravel	%Sand	%Silt	%Clay
● 030523001-006 0.0	4.75	1.036	0.56	0.258	0.0	96.3	3.1	

U.S. GRAIN SIZE EBERLINE GPJ US LAB GDT 6/5/03

MAXIM	Maxim Technologies, Inc. 1908 Innerbelt Business Center Drive St. Louis, Missouri 63114 Telephone: 314-426-0880 Fax: 314-426-4212	GRAIN SIZE DISTRIBUTION
		Project: Eberline Location: St. Louis Number: 9905093

Moisture Content, ASTM D2216

MAXIM Technologies, Inc.

1908 Innerbelt Business Center Drive
St. Louis, MO 63114-5700
314-426-0880

Client: ThermoNutech/Eberline

Date: 5/6/2003

Project Number: 9905093-100

File: Eberline-Moisture-5-6-03

Performed By: Ron Swaller

Maxim Sample Number	Client Sample Name	Container Number	Container Weight	Wet Sample + Container	Dry Sample + Container	Moisture Content (%)
030523001-007	B16T00	5X	11.88	39.08	38.35	2.8
030523001-001	B16HB7	13T	11.91	36.47	35.67	3.4
030523001-003	B16HB9	Q102	11.55	37.05	36	4.3
030523001-005	B16RY8	25	11.82	36.48	35.54	4.0
030523001-006	B16RY9	36	12.08	37.26	36.85	1.7
030523001-004	B16HCO	43	12.06	35.55	34.59	4.3
030523001-004	B16HCO-dup	X-18	11.55	37.74	36.71	4.1

Remarks: