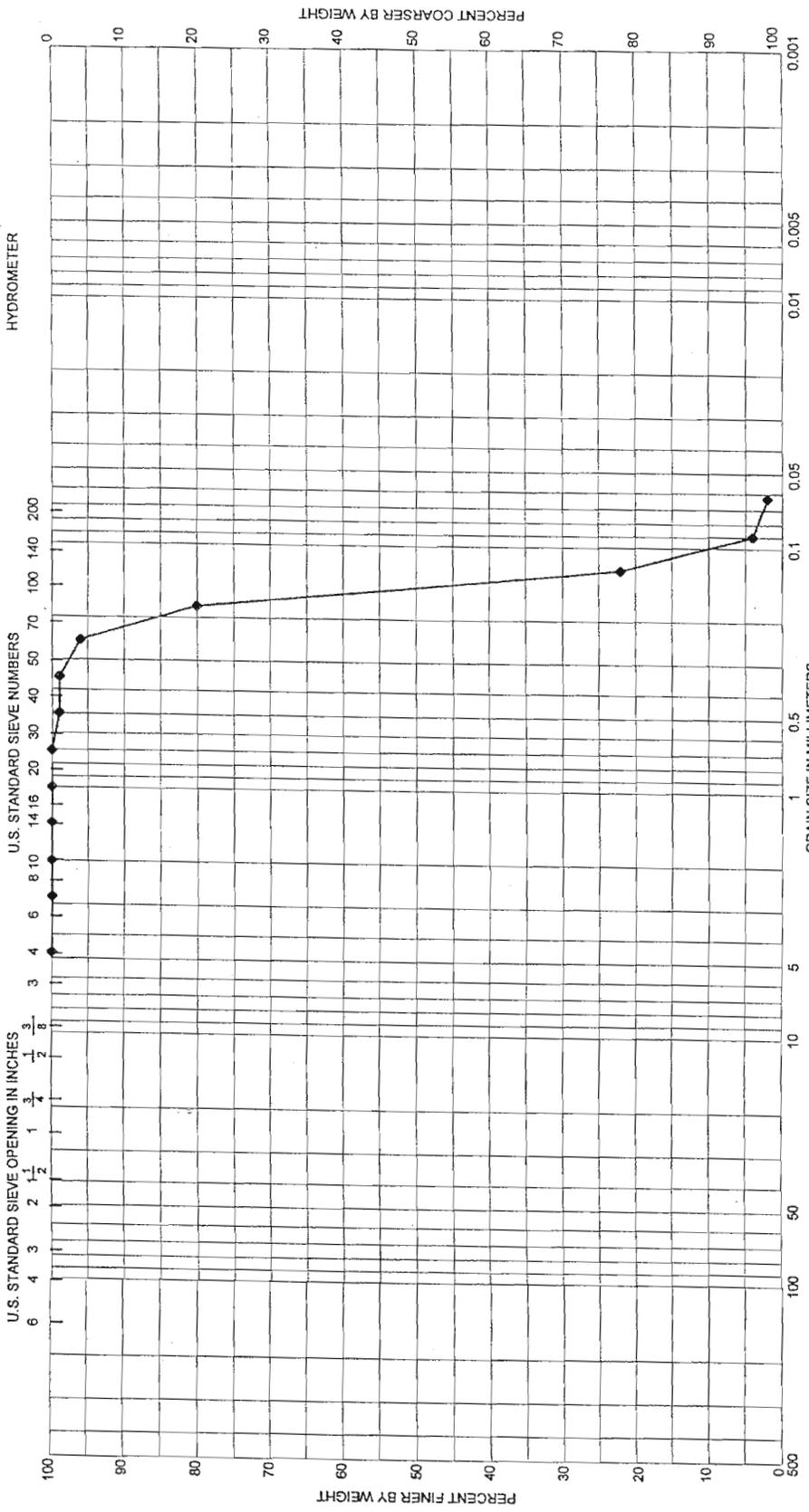


COBBLES		GRAVEL		SAND			SILT OR CLAY	
COARSE		FINE		MEDIUM		FINE		

Sample No.	Elev or Depth	Classification	PI
	0.5-1	SP	
Project			98-177
Area			
Boring No.			CB-NAS98-14
Date			12/98
GRADATION CURVES			



	COBBLES	GRAVEL	SAND	SILT OR CLAY
	COARSE	FINE	COARSE	FINE
	100	50	1	0.075
	50	25	0.5	0.0075
	25	12.5	0.25	0.00075
	12.5	6.25	0.125	0.000075
	6.25	3.125	0.0625	0.0000075
	3.125	1.5625	0.03125	0.00000075
	1.5625	0.78125	0.015625	0.000000075
	0.78125	0.390625	0.0078125	0.0000000075
	0.390625	0.1953125	0.00390625	0.00000000075
	0.1953125	0.09765625	0.001953125	0.000000000075
	0.09765625	0.048828125	0.0009765625	0.0000000000075
	0.048828125	0.0244140625	0.00048828125	0.00000000000075
	0.0244140625	0.01220703125	0.000244140625	0.000000000000075
	0.01220703125	0.006103515625	0.0001220703125	0.0000000000000075
	0.006103515625	0.0030517578125	0.00006103515625	0.00000000000000075
	0.0030517578125	0.00152587890625	0.000030517578125	0.000000000000000075
	0.00152587890625	0.000762939453125	0.0000152587890625	0.0000000000000000075
	0.000762939453125	0.0003814697265625	0.00000762939453125	0.00000000000000000075
	0.0003814697265625	0.00019073486328125	0.000003814697265625	0.000000000000000000075
	0.00019073486328125	0.000095367431640625	0.0000019073486328125	0.0000000000000000000075
	0.000095367431640625	0.0000476837158203125	0.00000095367431640625	0.00000000000000000000075
	0.0000476837158203125	0.00002384185791015625	0.000000476837158203125	0.000000000000000000000075
	0.00002384185791015625	0.000011920928955078125	0.0000002384185791015625	0.0000000000000000000000075
	0.000011920928955078125	0.0000059604644775390625	0.00000011920928955078125	0.00000000000000000000000075
	0.0000059604644775390625	0.00000298023223876953125	0.000000059604644775390625	0.000000000000000000000000075
	0.00000298023223876953125	0.000001490116119384765625	0.0000000298023223876953125	0.0000000000000000000000000075
	0.000001490116119384765625	0.0000007450580596923828125	0.00000001490116119384765625	0.00000000000000000000000000075
	0.0000007450580596923828125	0.00000037252902984619140625	0.000000007450580596923828125	0.000000000000000000000000000075
	0.00000037252902984619140625	0.000000186264514923095703125	0.0000000037252902984619140625	0.0000000000000000000000000000075
	0.000000186264514923095703125	0.0000000931322574615478515625	0.00000000186264514923095703125	0.00000000000000000000000000000075
	0.0000000931322574615478515625	0.00000004656612873077392578125	0.000000000931322574615478515625	0.000000000000000000000000000000075
	0.00000004656612873077392578125	0.000000023283064365386962890625	0.0000000004656612873077392578125	0.0000000000000000000000000000000075
	0.000000023283064365386962890625	0.0000000116415321826934814453125	0.00000000023283064365386962890625	0.00000000000000000000000000000000075
	0.0000000116415321826934814453125	0.00000000582076609134674072265625	0.000000000116415321826934814453125	0.000000000000000000000000000000000075
	0.00000000582076609134674072265625	0.000000002910383045673370361328125	0.000000000582076609134674072265625	0.0000000000000000000000000000000000075
	0.000000002910383045673370361328125	0.0000000014551915228366851806640625	0.0000000002910383045673370361328125	0.00000000000000000000000000000000000075
	0.0000000014551915228366851806640625	0.00000000072759576141834259033203125	0.00000000014551915228366851806640625	0.000000000000000000000000000000000000075
	0.00000000072759576141834259033203125	0.000000000363797880709171295166015625	0.000000000072759576141834259033203125	0.0000000000000000000000000000000000000075
	0.000000000363797880709171295166015625	0.0000000001818989403545856475830078125	0.0000000000363797880709171295166015625	0.00000000000000000000000000000000000000075
	0.0000000001818989403545856475830078125	0.00000000009094947017729282379150390625	0.00000000001818989403545856475830078125	0.0075
	0.00000000009094947017729282379150390625	0.000000000045474735088646411895751953125	0.000000000009094947017729282379150390625	0.00075
	0.000000000045474735088646411895751953125	0.0000000000227373675443232059478759765625	0.0000000000045474735088646411895751953125	0.0075
	0.0000000000227373675443232059478759765625	0.00000000001136868377216160297393798828125	0.00000000000227373675443232059478759765625	0.00075
	0.00000000001136868377216160297393798828125	0.000000000005684341886080801486968994140625	0.000000000001136868377216160297393798828125	0.0075
	0.000000000005684341886080801486968994140625	0.0000000000028421709430404007434844970703125	0.0000000000005684341886080801486968994140625	0.00075
	0.0000000000028421709430404007434844970703125	0.00000000000142108547152020037174224853515625	0.00000000000028421709430404007434844970703125	0.0075
	0.00000000000142108547152020037174224853515625	0.000000000000710542735760100185871124267578125	0.000000000000142108547152020037174224853515625	0.00075
	0.000000000000710542735760100185871124267578125	0.0000000000003552713678800500929355621337890625	0.0000000000000710542735760100185871124267578125	0.0075
	0.0000000000003552713678800500929355621337890625	0.00000000000017763568394002504646778106689453125	0.00000000000003552713678800500929355621337890625	0.00075
	0.00000000000017763568394002504646778106689453125	0.000000000000088817841970012523233890533447265625	0.000000000000017763568394002504646778106689453125	0.0075
	0.000000000000088817841970012523233890533447265625	0.0000000000000444089209850062616169452667236328125	0.0000000000000088817841970012523233890533447265625	0.00075
	0.0000000000000444089209850062616169452667236328125	0.0000000000000222044604925031308084726333616640625	0.00000000000000444089209850062616169452667236328125	0.0075
	0.0000000000000222044604925031308084726333616640625	0.00000000000001110223024625156440423631668083203125	0.00000000000000222044604925031308084726333616640625	0.00075
	0.00000000000001110223024625156440423631668083203125	0.000000000000005551115123125782202118158440416640625	0.000000000000001110223024625156440423631668083203125	0.0075
	0.000000000000005551115123125782202118158440416640625	0.0000000000000027755575615628911010907942202083203125	0.0000000000000005551115123125782202118158440416640625	0.0075
	0.0000000000000027755575615628911010907942202083203125	0.00000000000000138777878078144555054539711010416640625	0.00000000000000027755575615628911010907942202083203125	0.00075
	0.00000000000000138777878078144555054539711010416640625	0.000000000000000693889390390722775272698555052083203125	0.000000000000000138777878078144555054539711010416640625	0.00075
	0.000000000000000693889390390722775272698555052083203125	0.0000000000000003469446951953613876363492775260416640625	0.0000000000000000693889390390722775272698555052083203125	0.0075
	0.0000000000000003469446951953613876363492775260416640625	0.0000000000000001734723475976806938181746363227260416640625	0.00000000000000003469446951953613876363492775260416640625	0.0075
	0.0000000000000001734723475976806938181746363227260416640625	0.000000000000000086736173798840346909087318		

