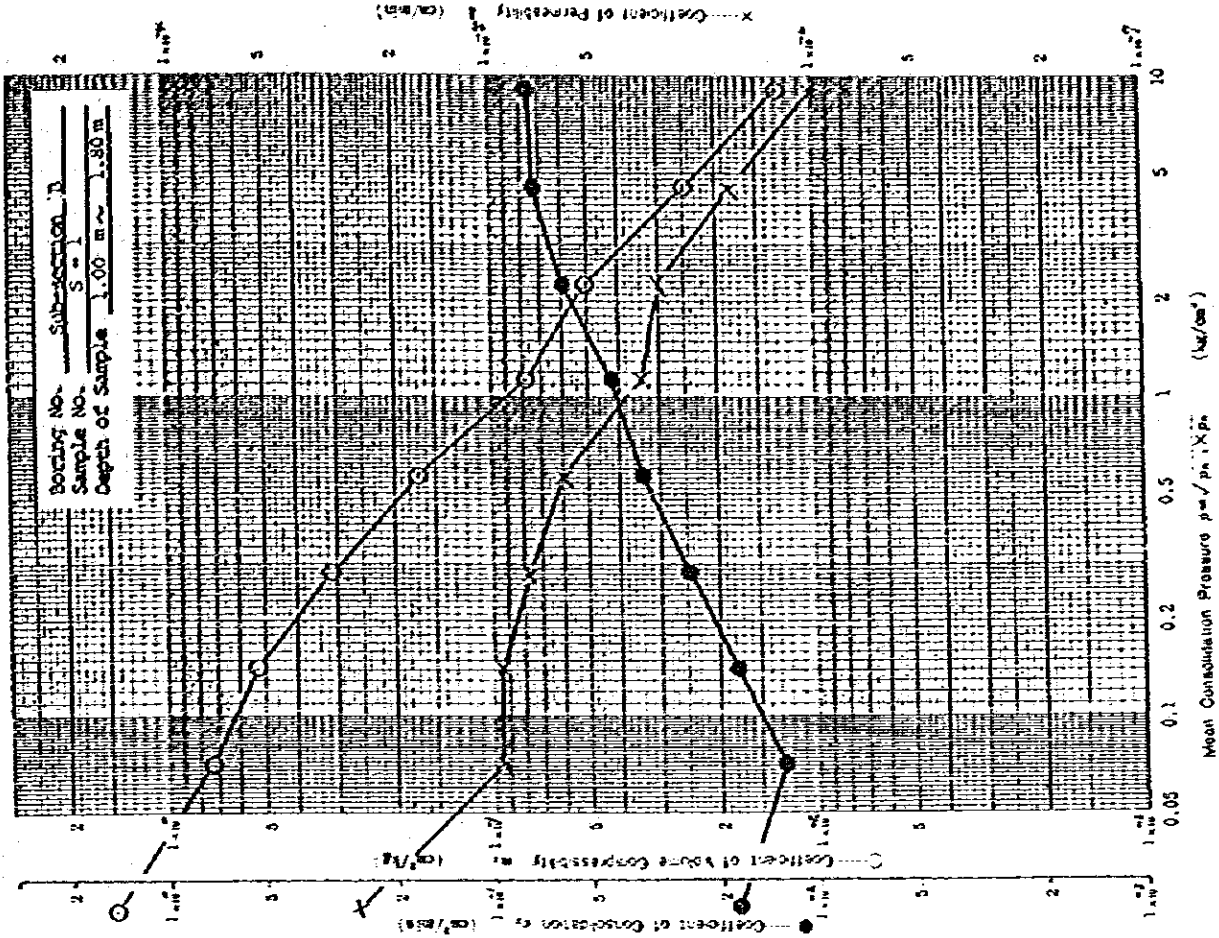
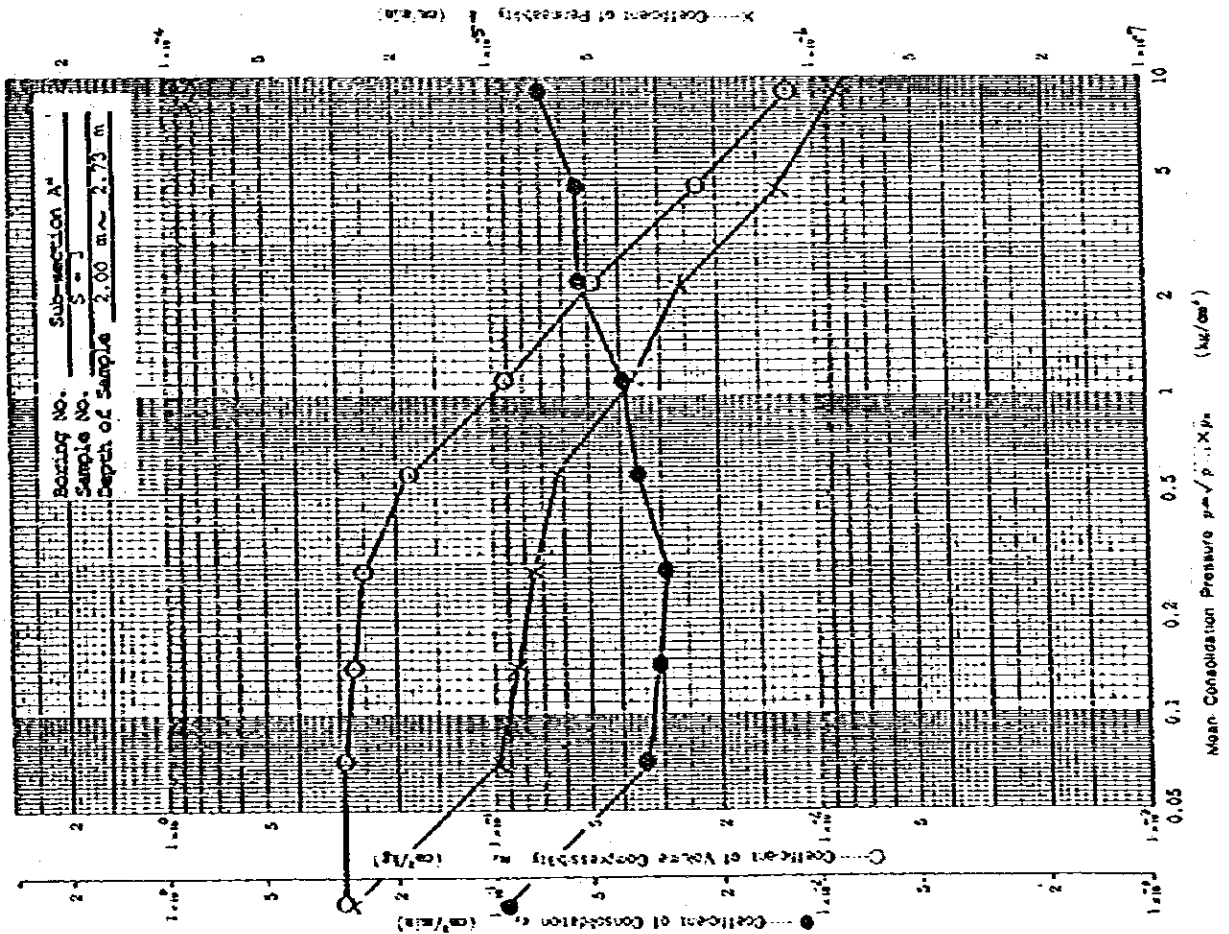


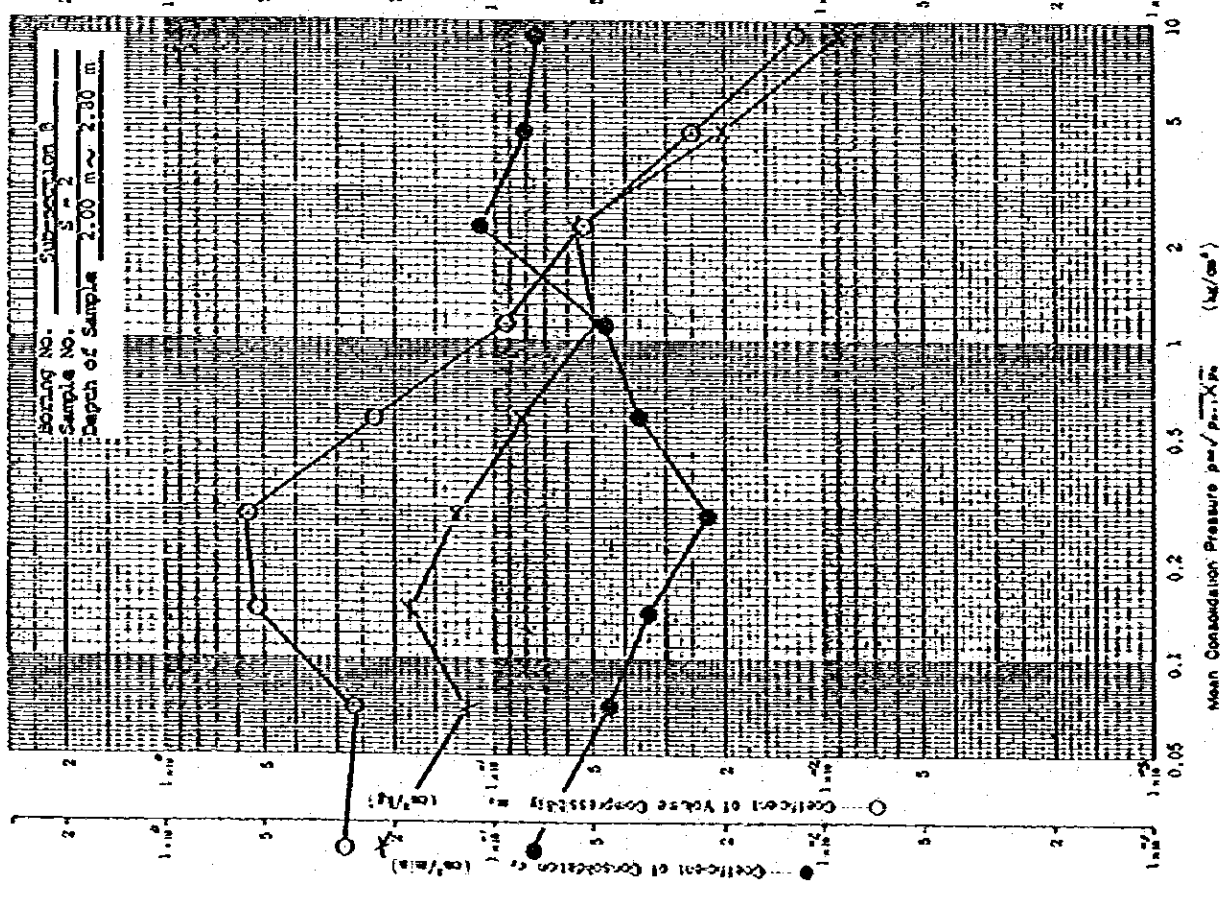
CONSOLIDATION TEST (\bar{p} - e_v , mv, k, curves)



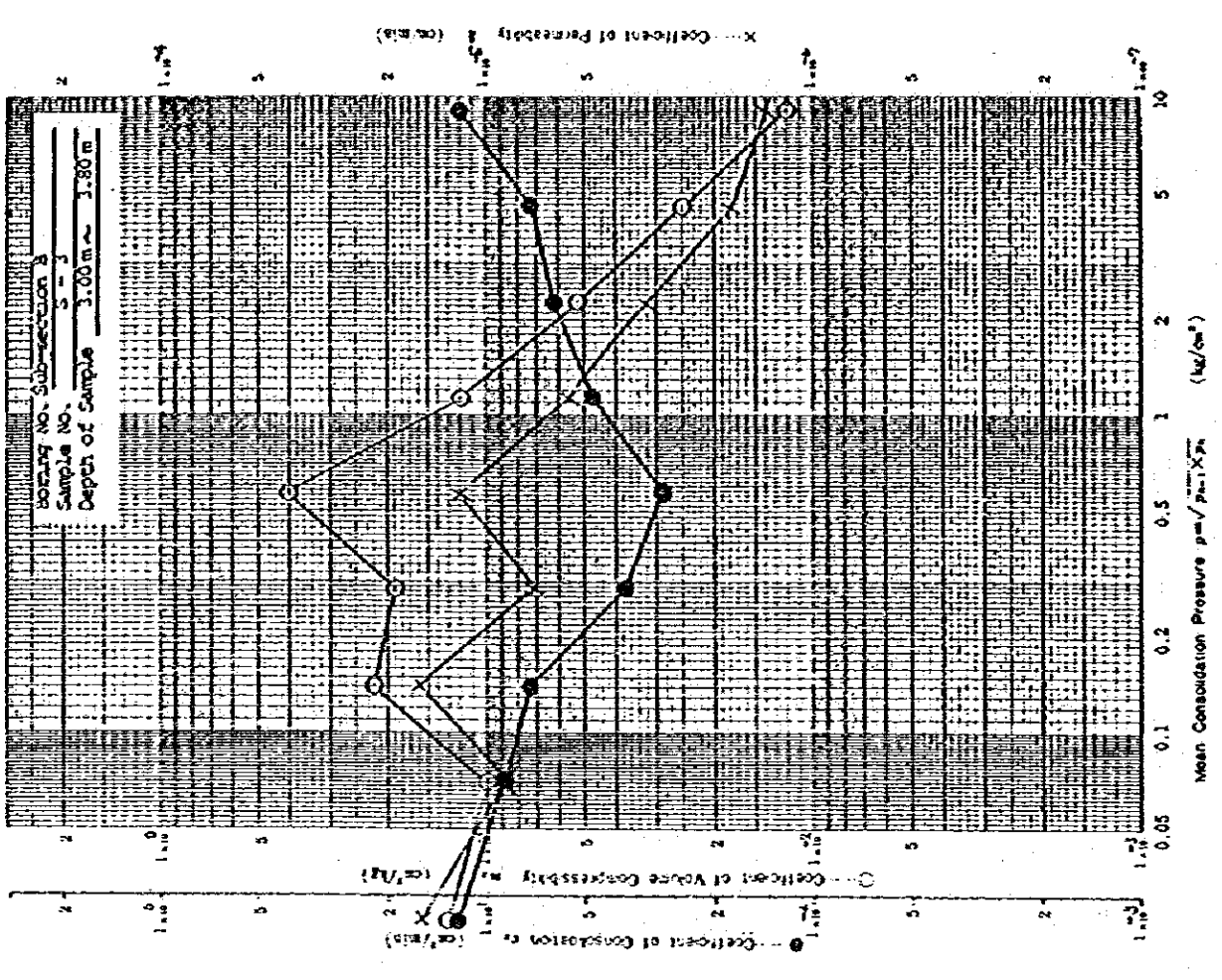
CONSOLIDATION TEST (\bar{p} - e_v , mv, k, curves)



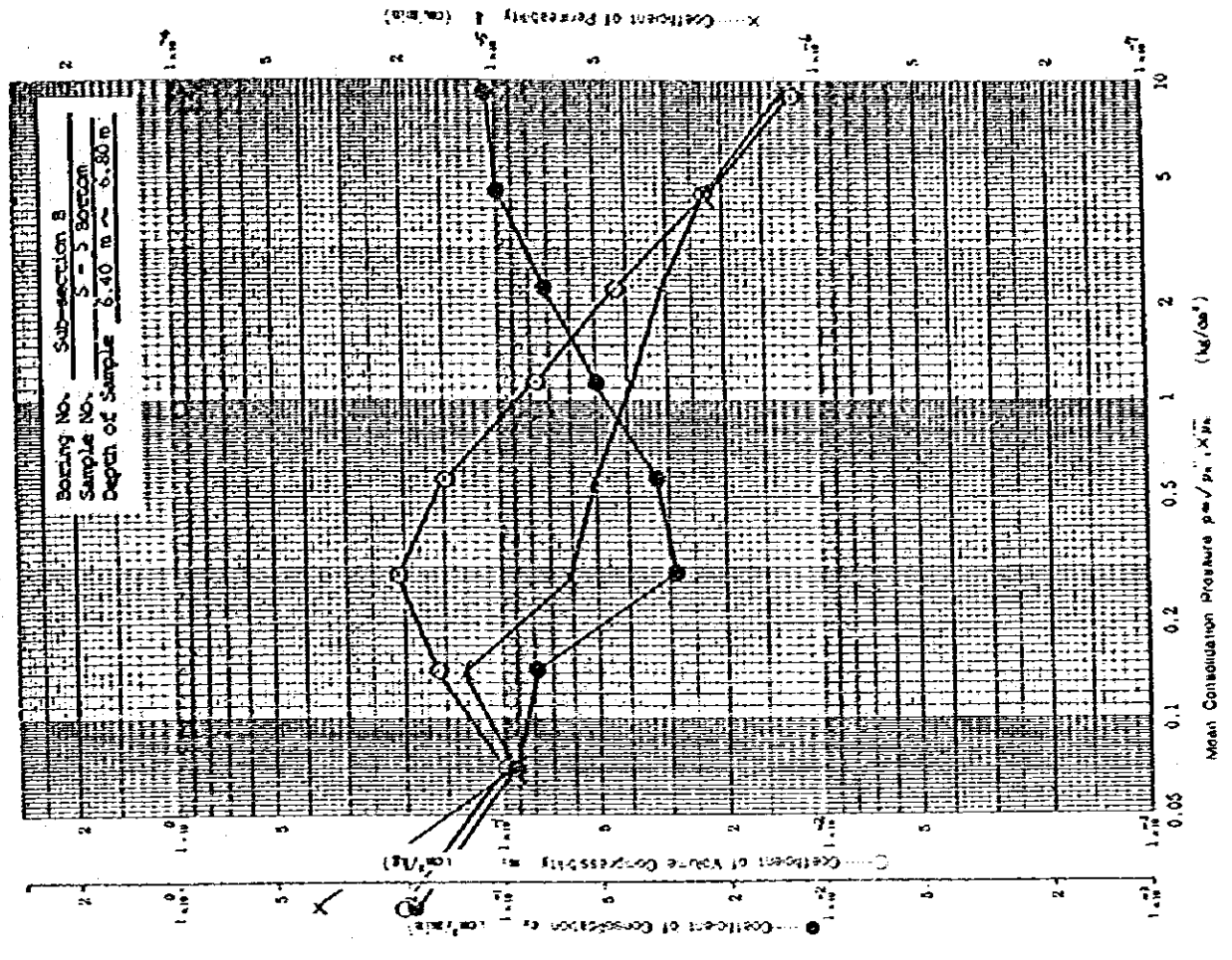
CONSOLIDATION TEST (\bar{p} - e_v , mv, k, curves)



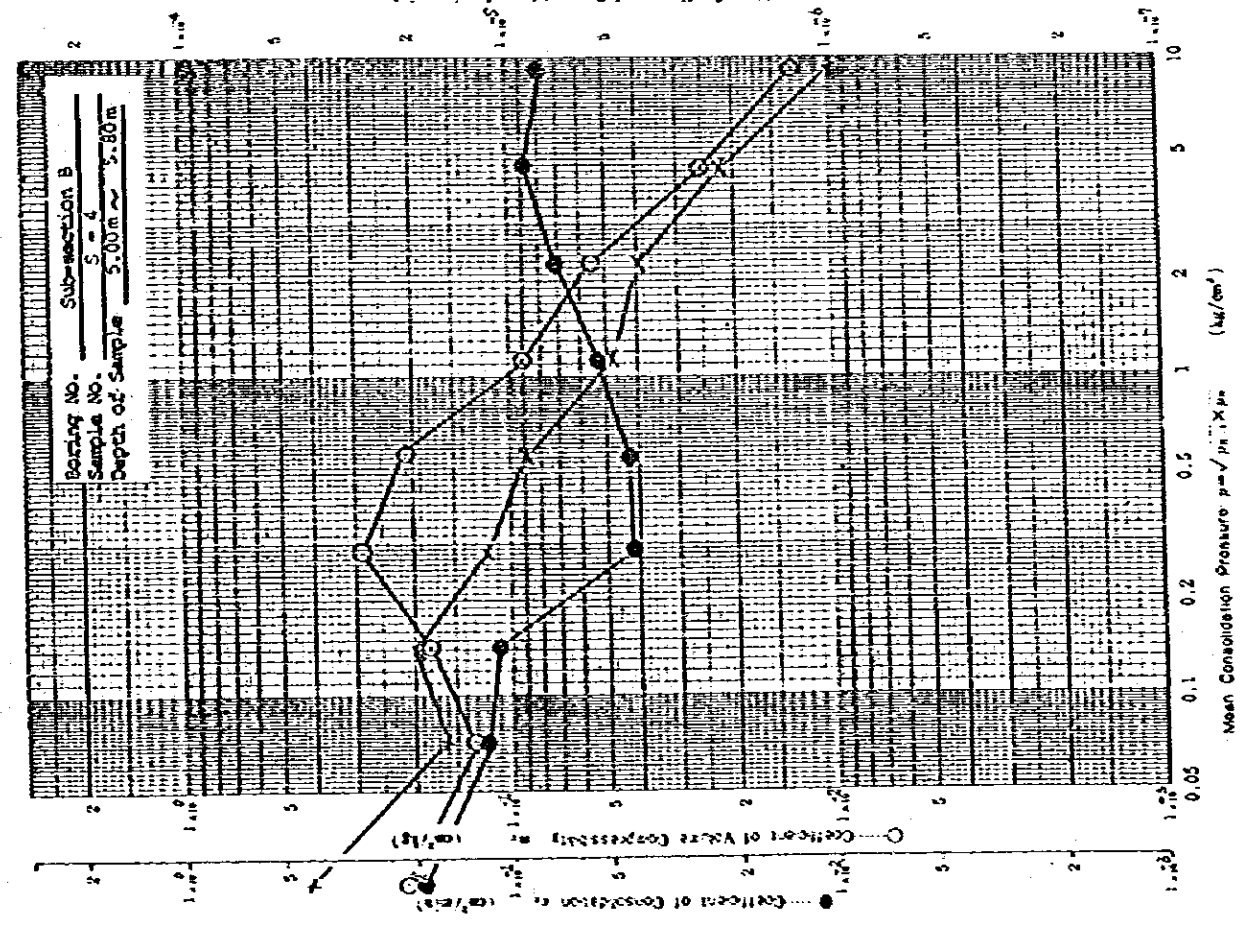
CONSOLIDATION TEST (\bar{p} - e_v , mv, k, curves)



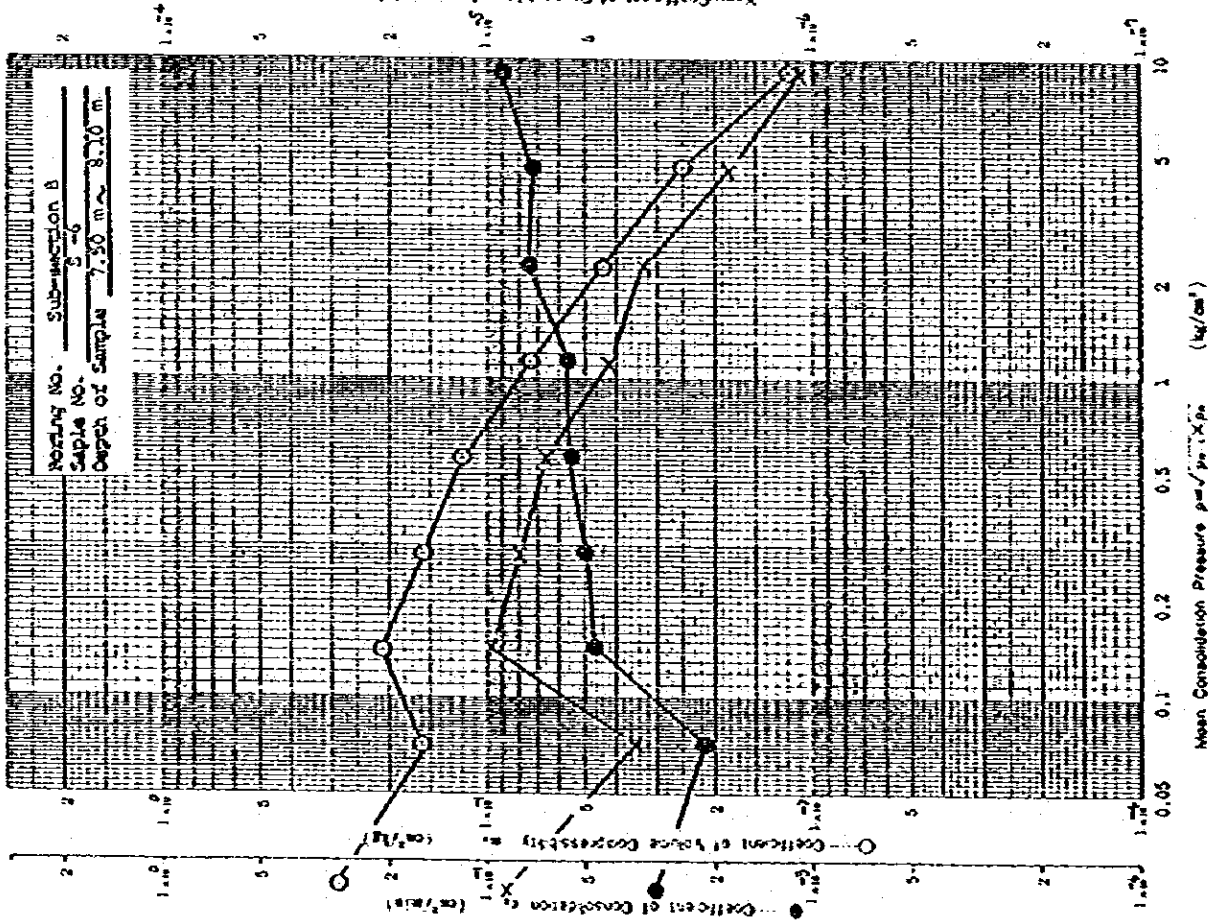
CONSOLIDATION TEST (p-Cv, mv, k, curves)



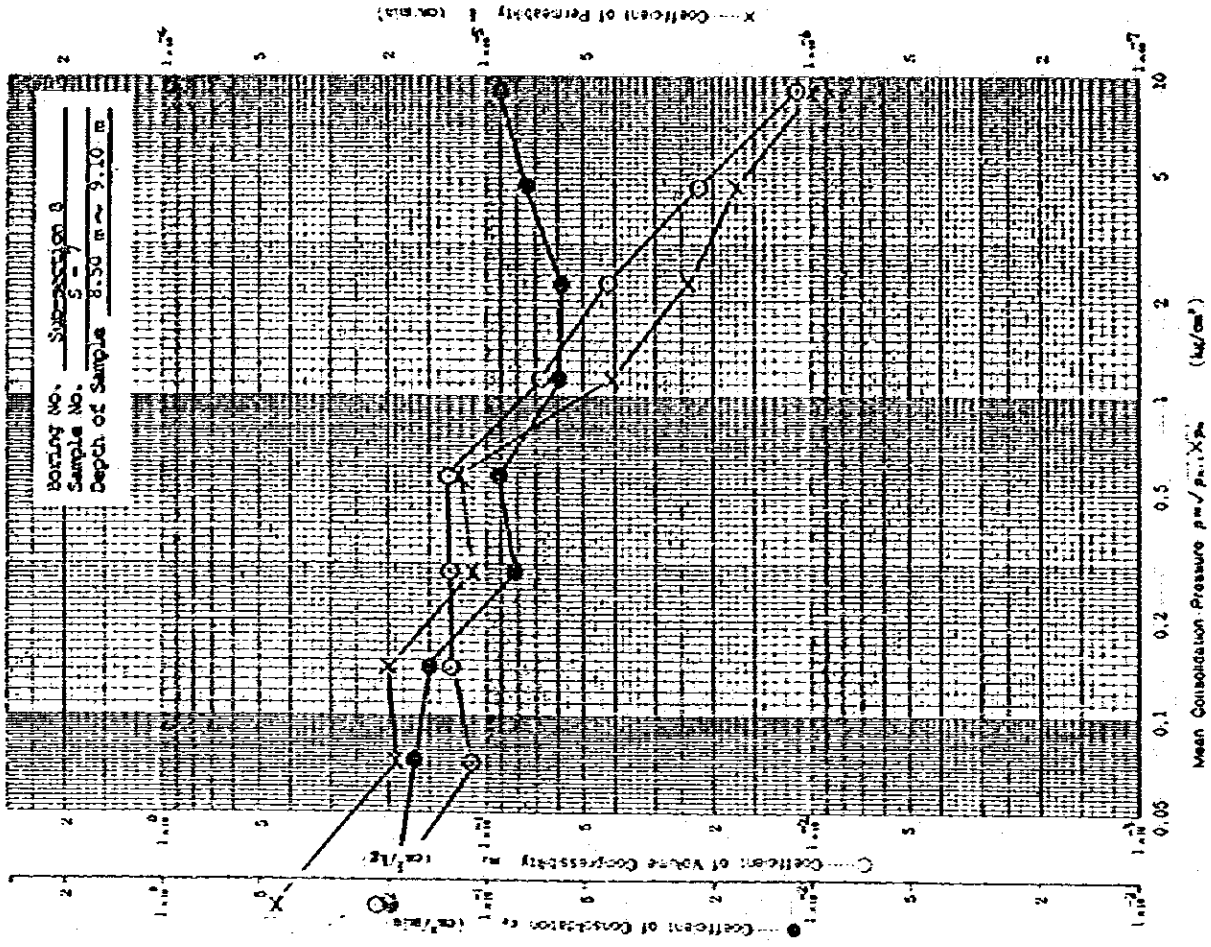
CONSOLIDATION TEST (p-Cv, mv, k, curves)



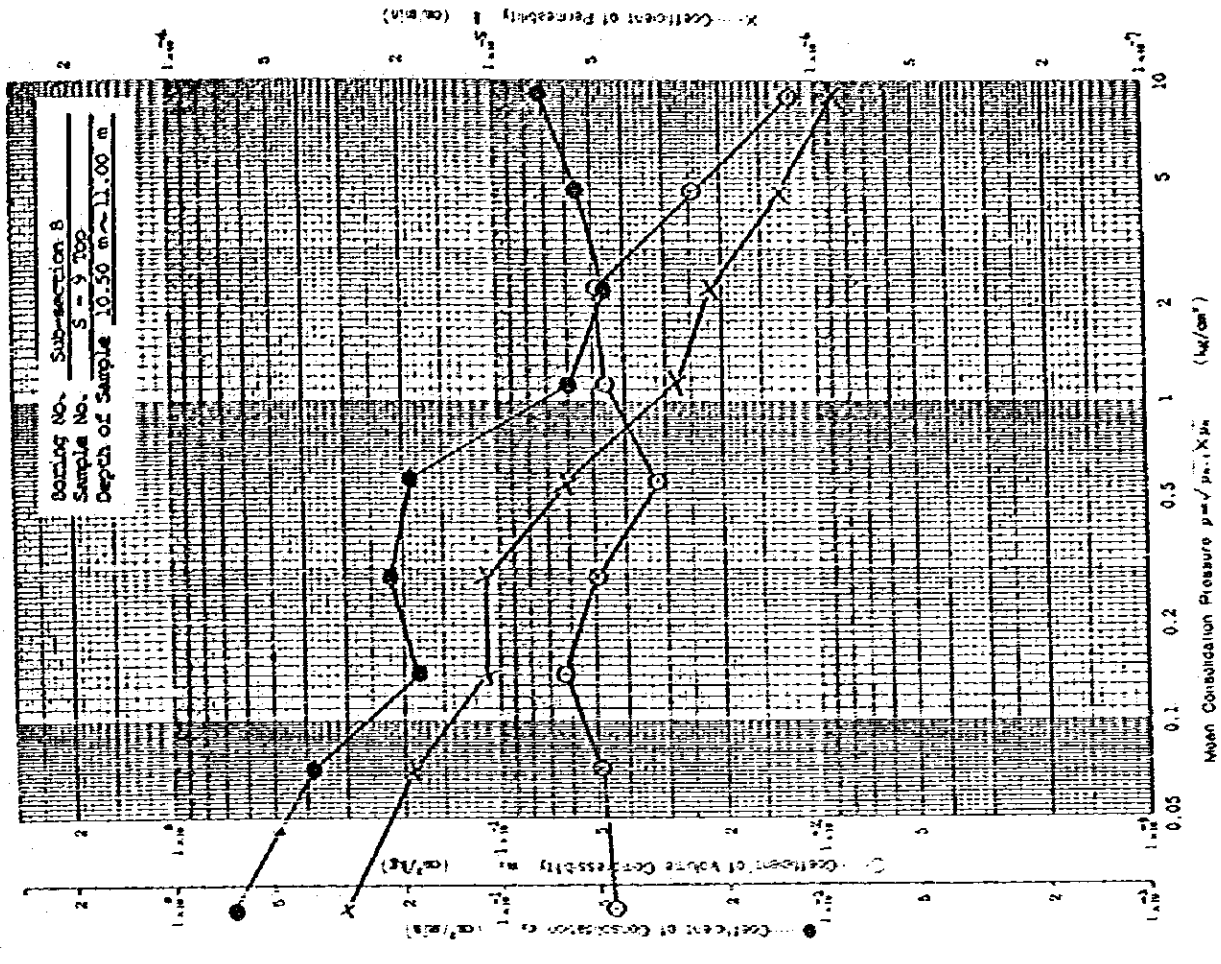
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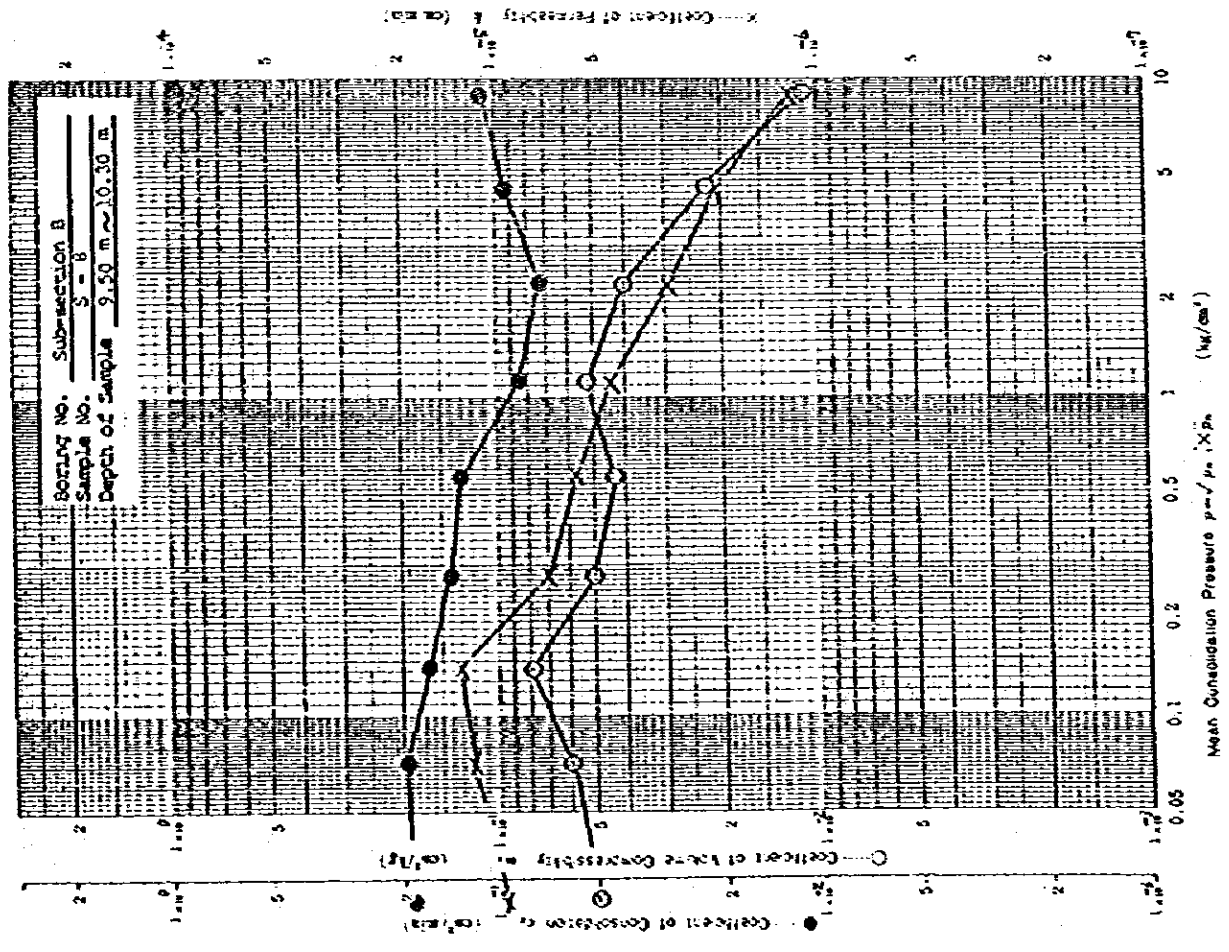
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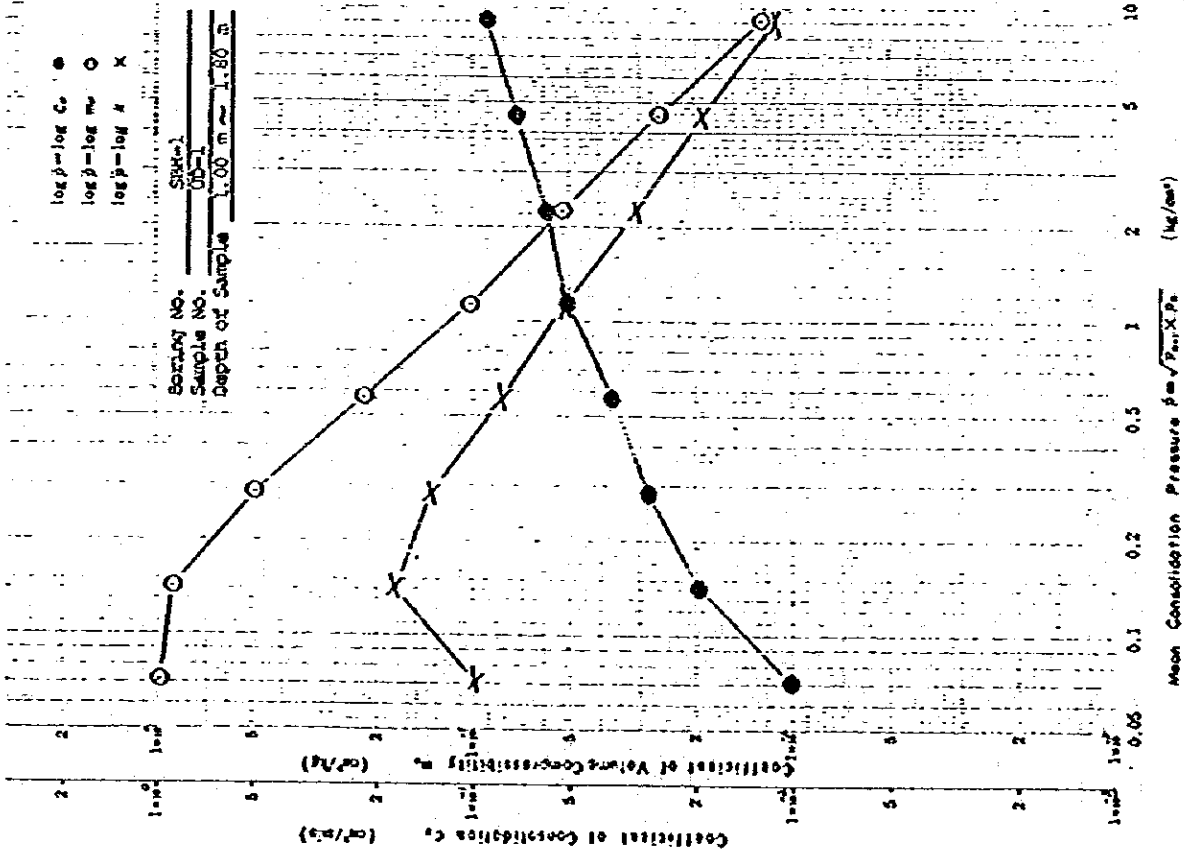
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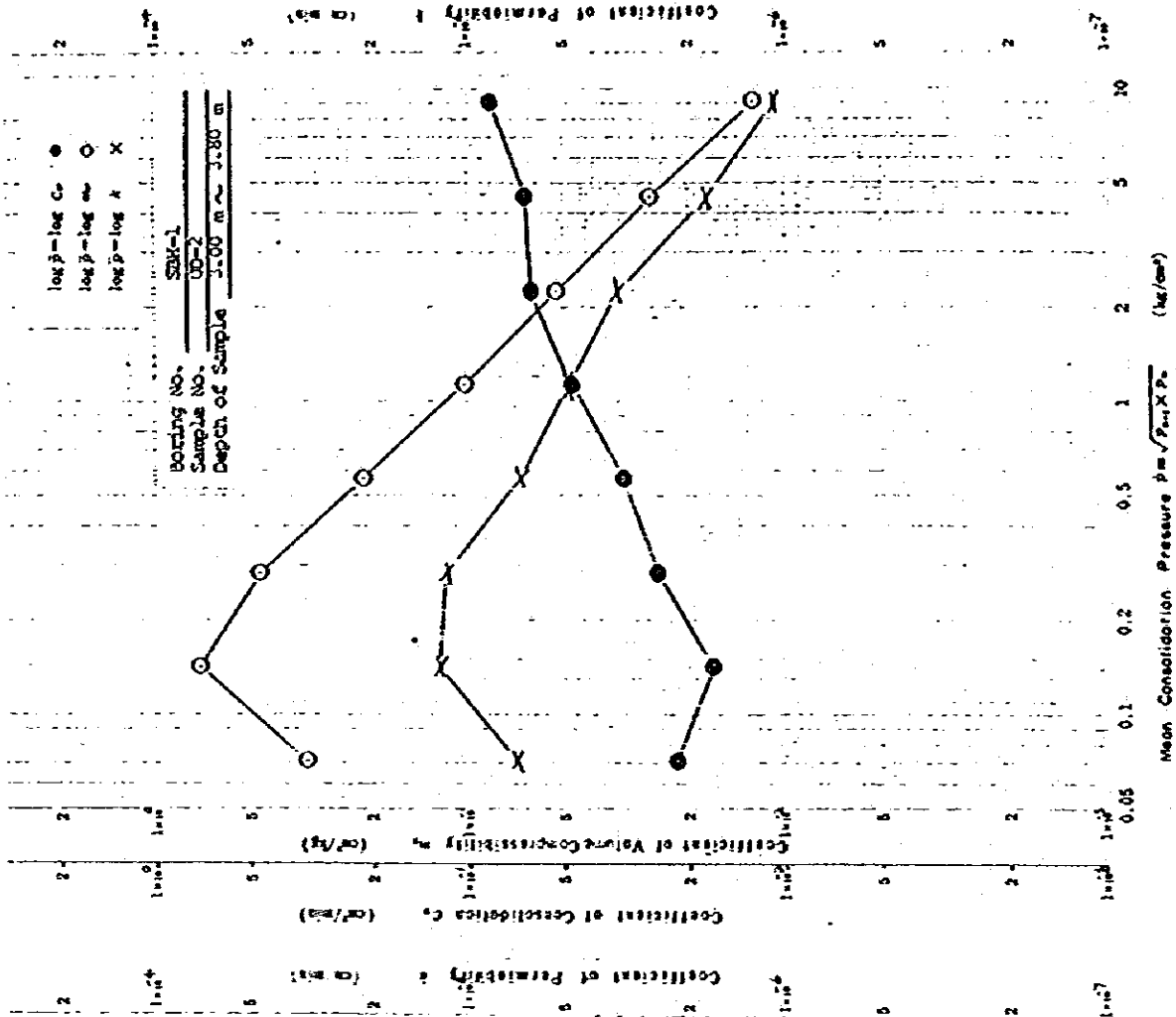
CONSOLIDATION TEST (p-Cv, mv, k, curves)



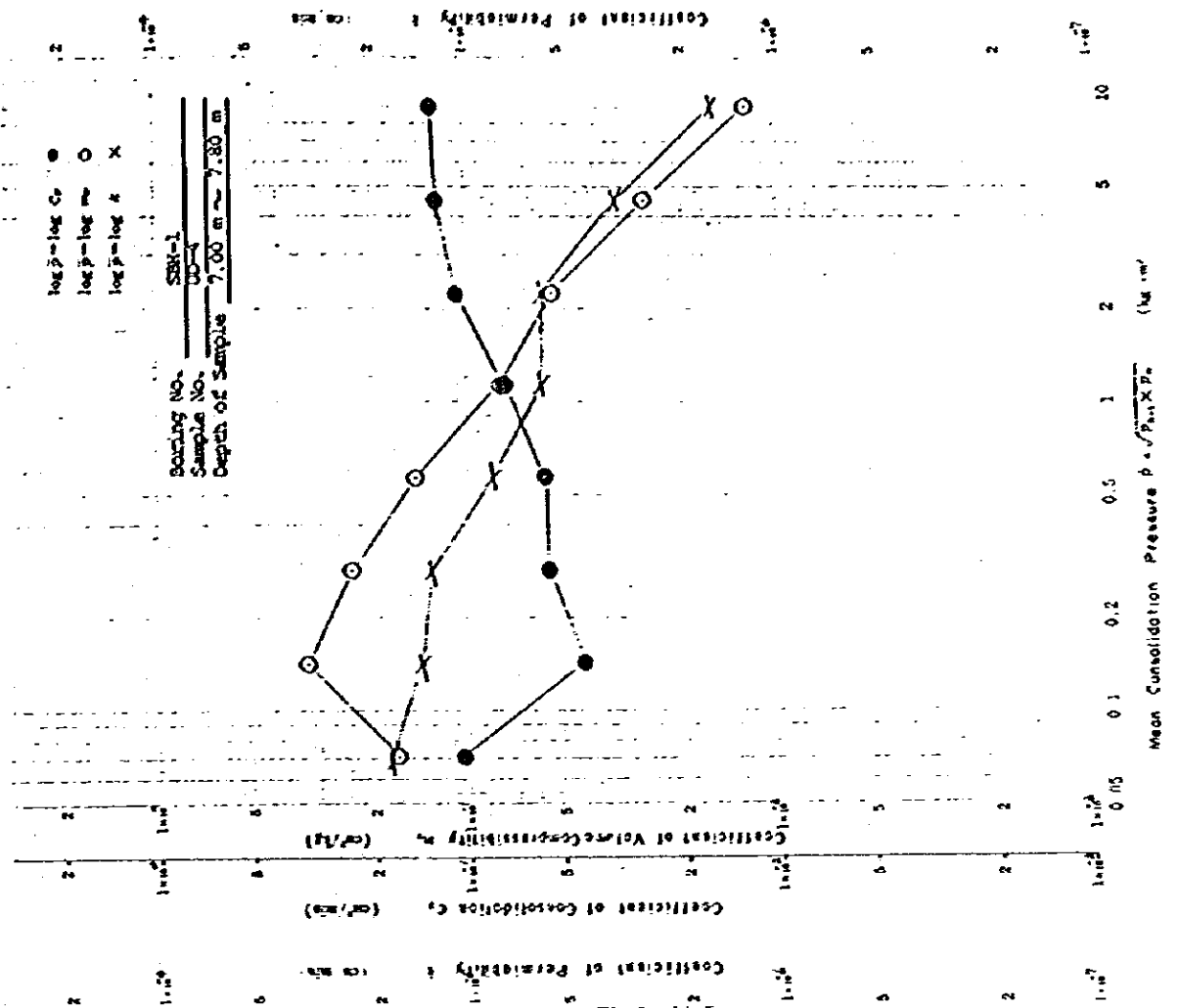
CONSOLIDATION TEST (p-Cv, mv, k, curves)



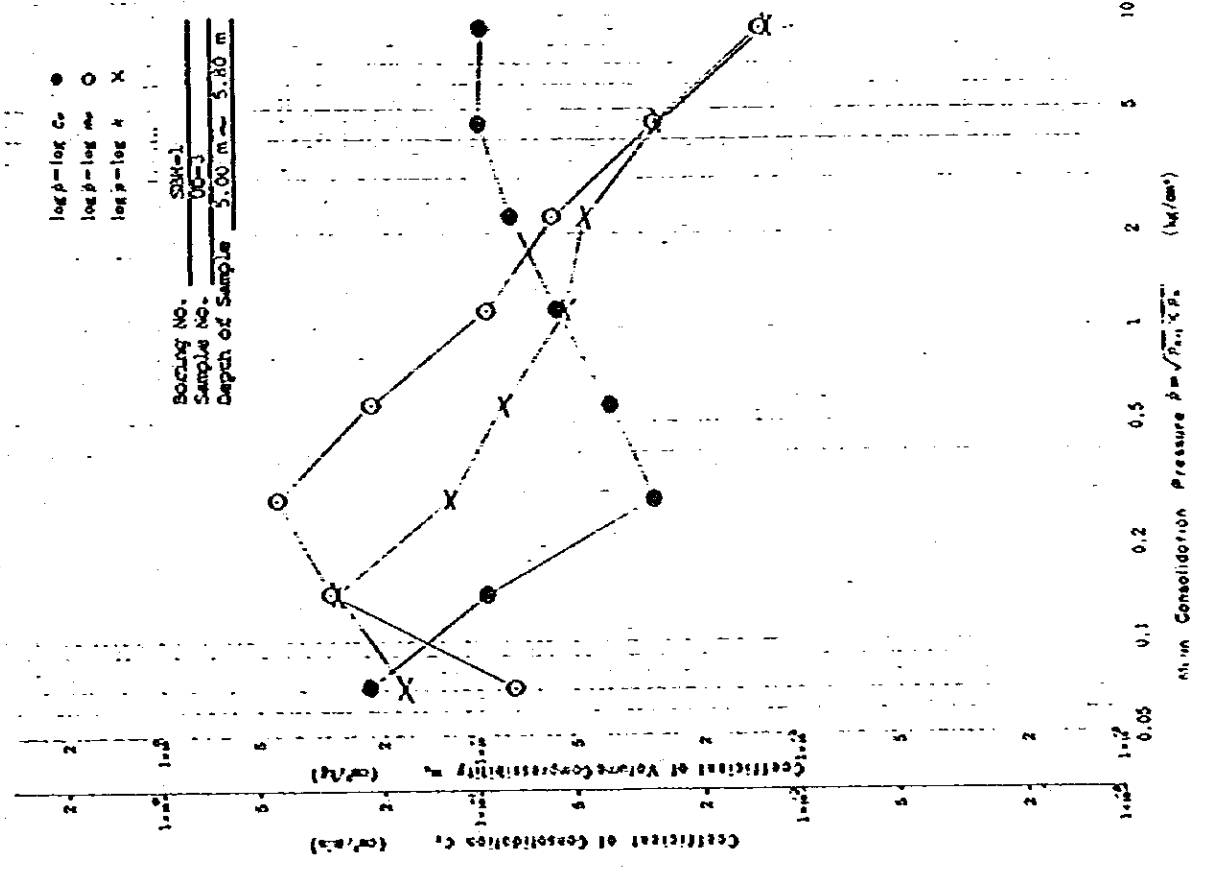
CONSOLIDATION TEST (p-Cv, mv, k, curves)



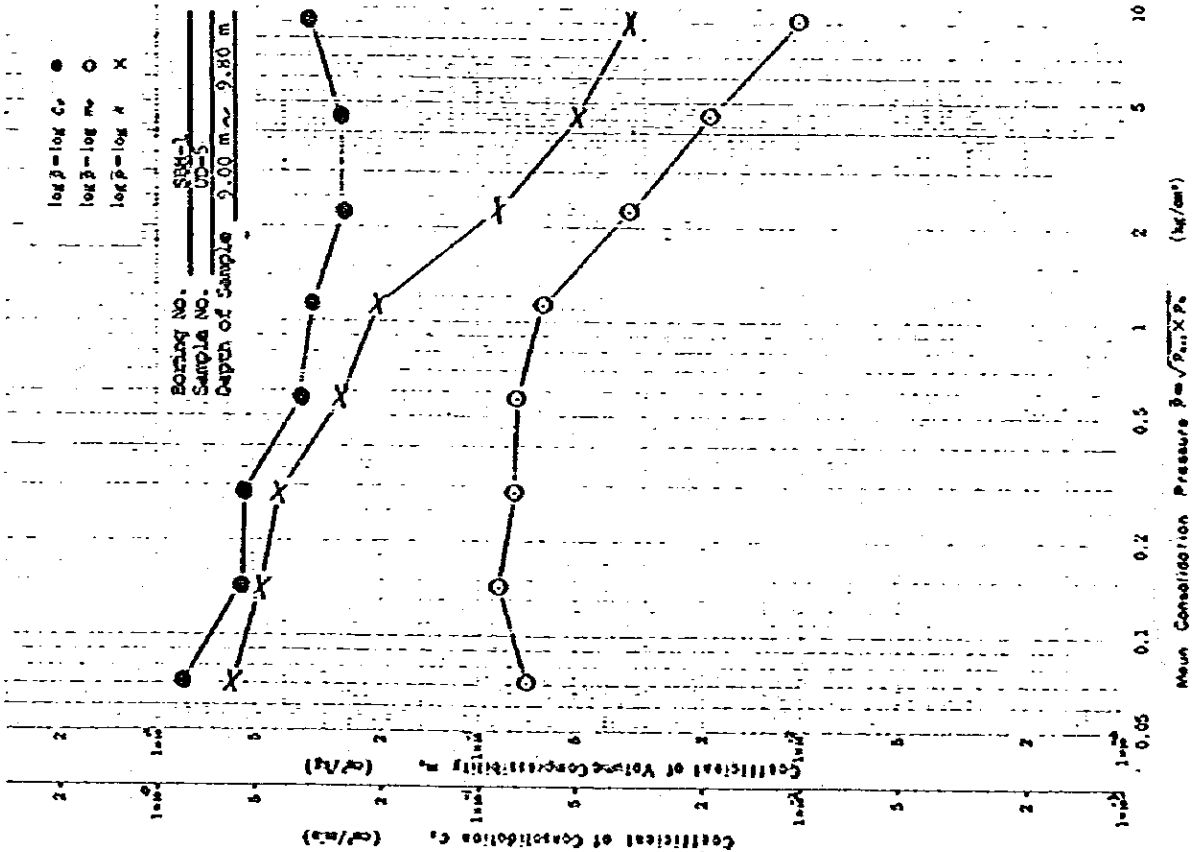
CONSOLIDATION TEST (p-Cv, mv, k, curves)



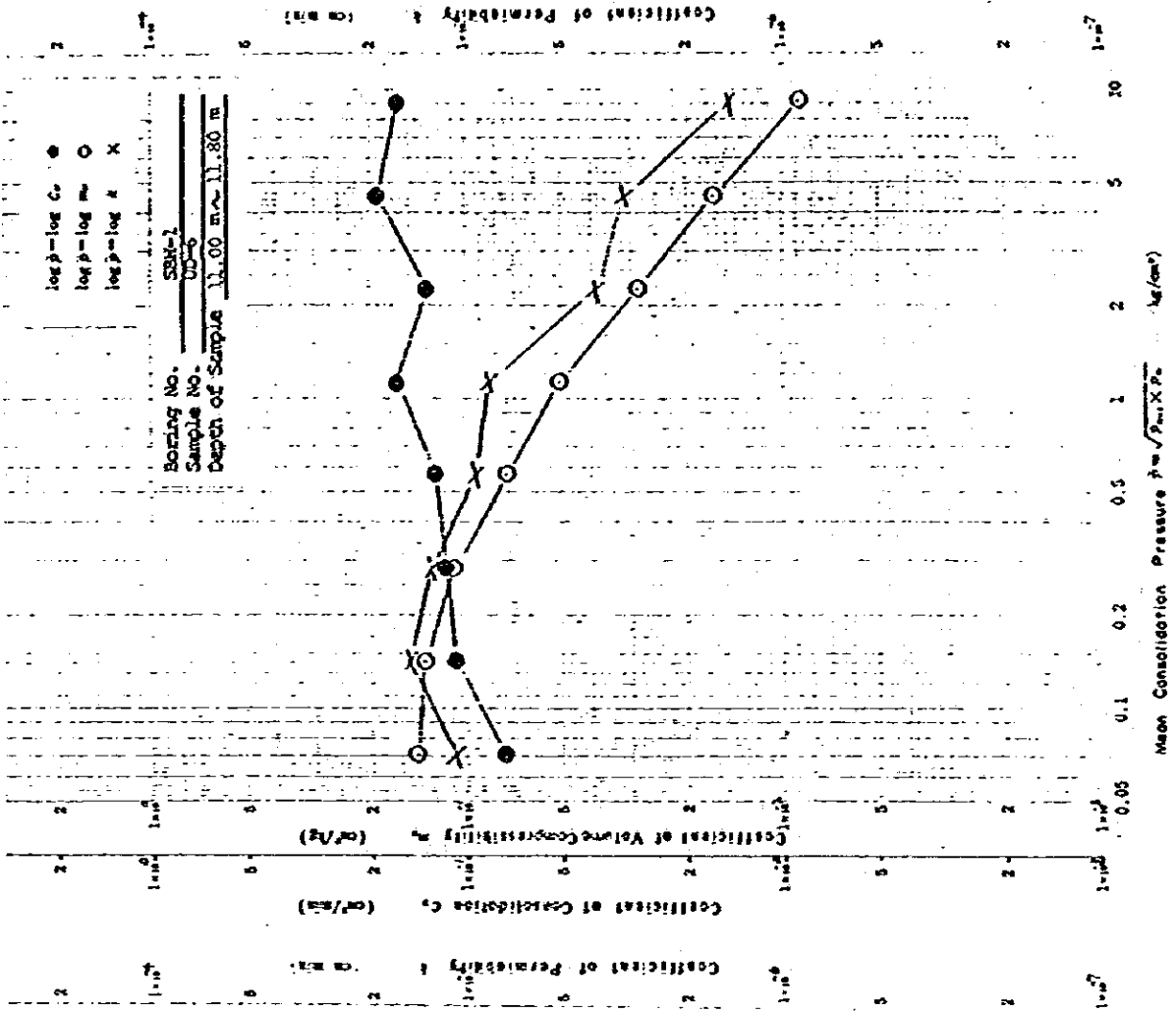
CONSOLIDATION TEST (p-Cv, mv, k, curves)



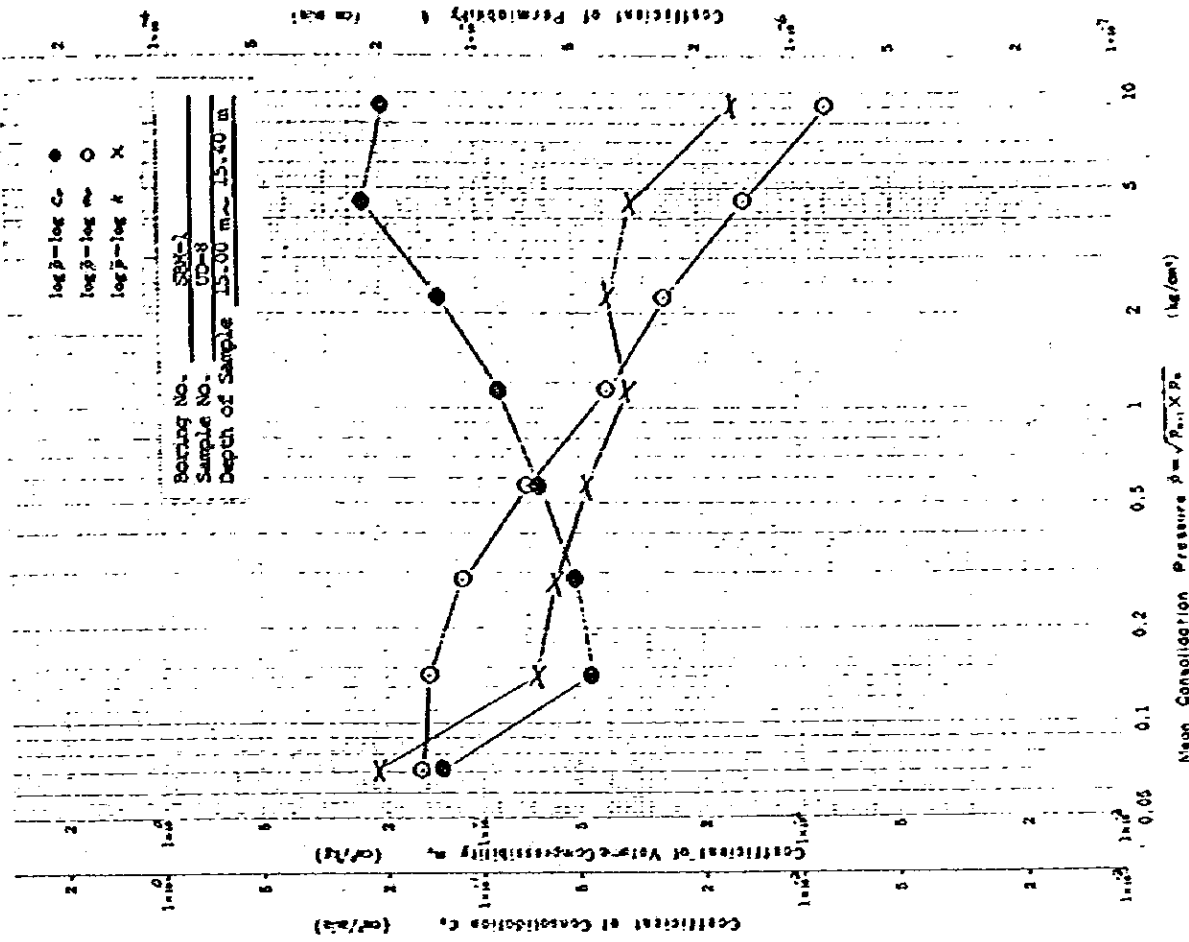
CONSOLIDATION TEST (p-Cv, mv, k, curves)



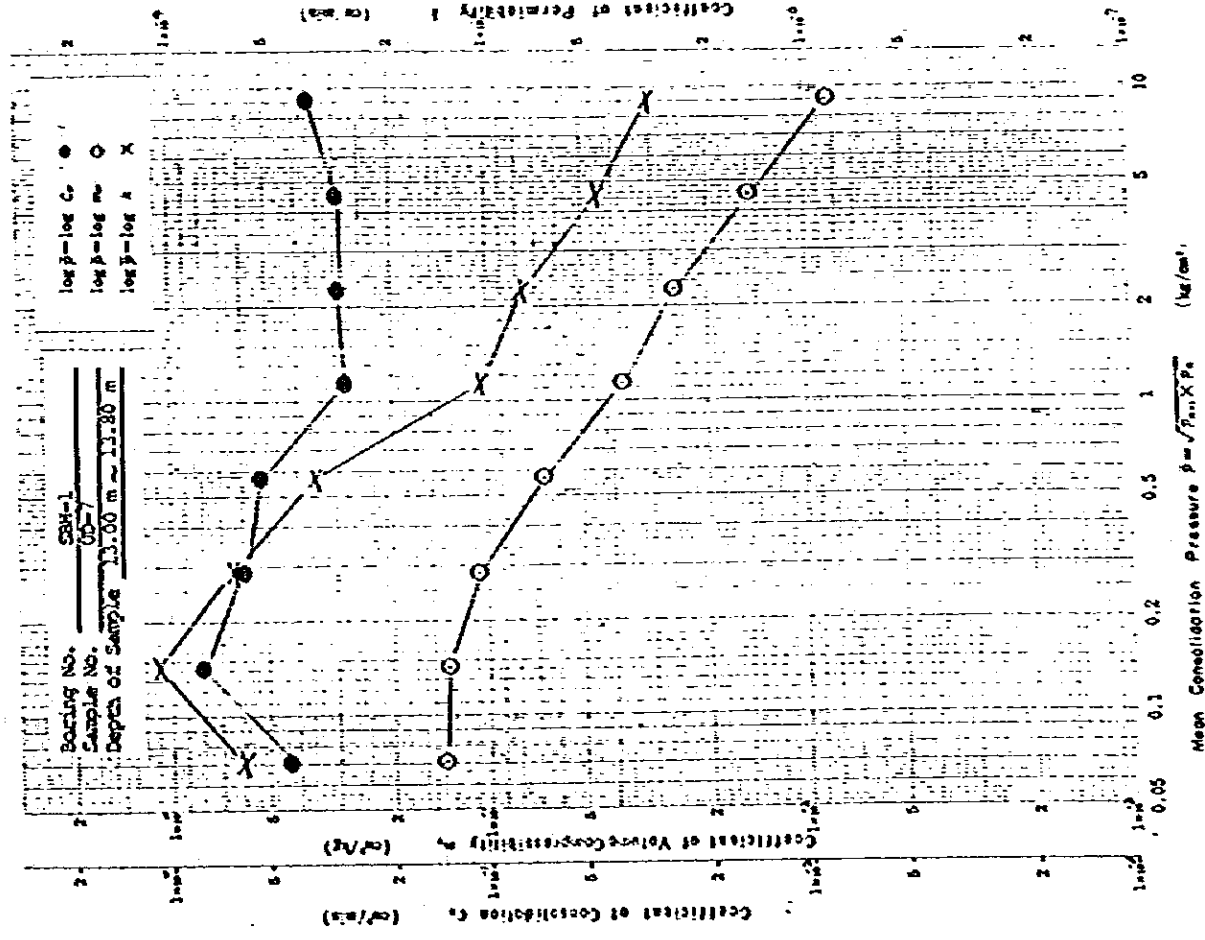
CONSOLIDATION TEST (p-Cv, mv, k, curves)



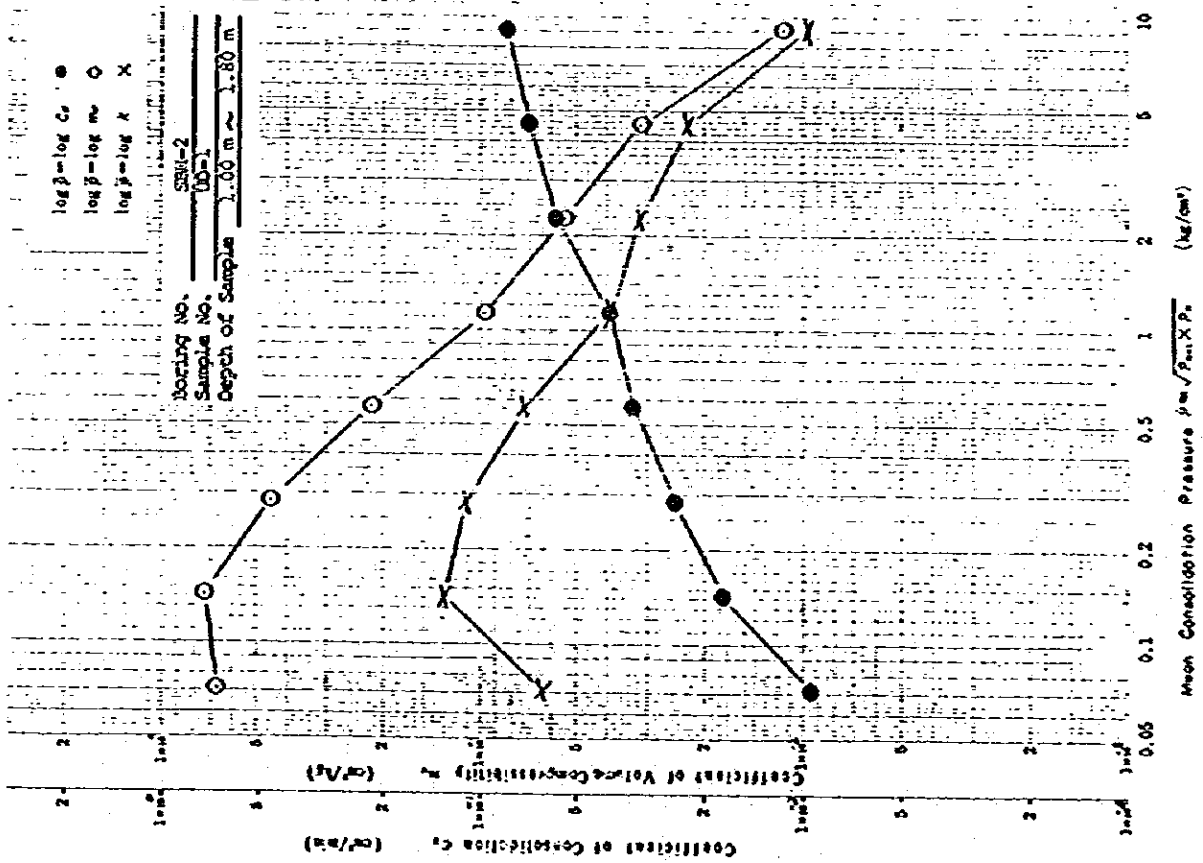
CONSOLIDATION TEST (p-Cv, mv, k, curves)



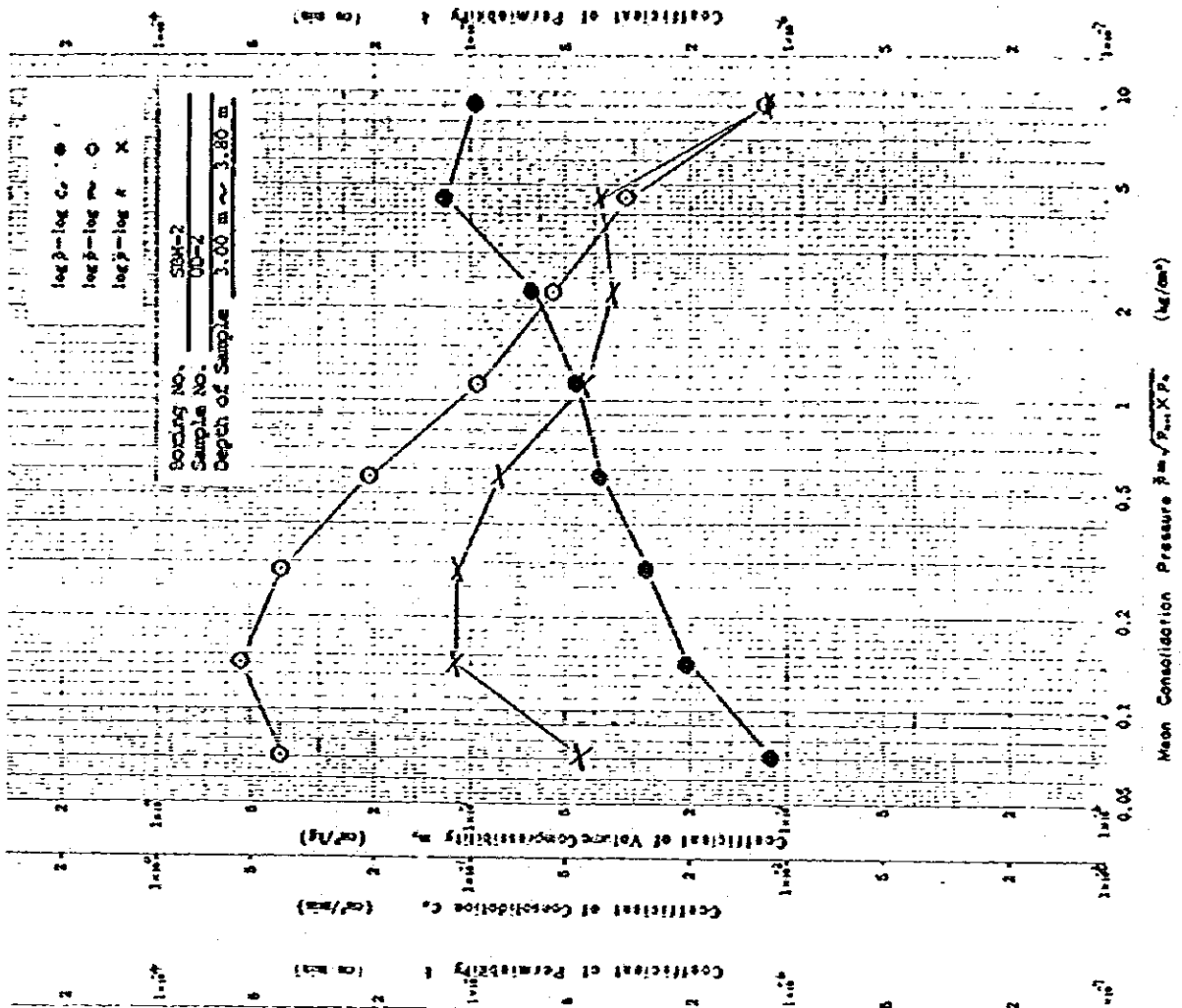
CONSOLIDATION TEST (p-Cv, mv, k, curves)



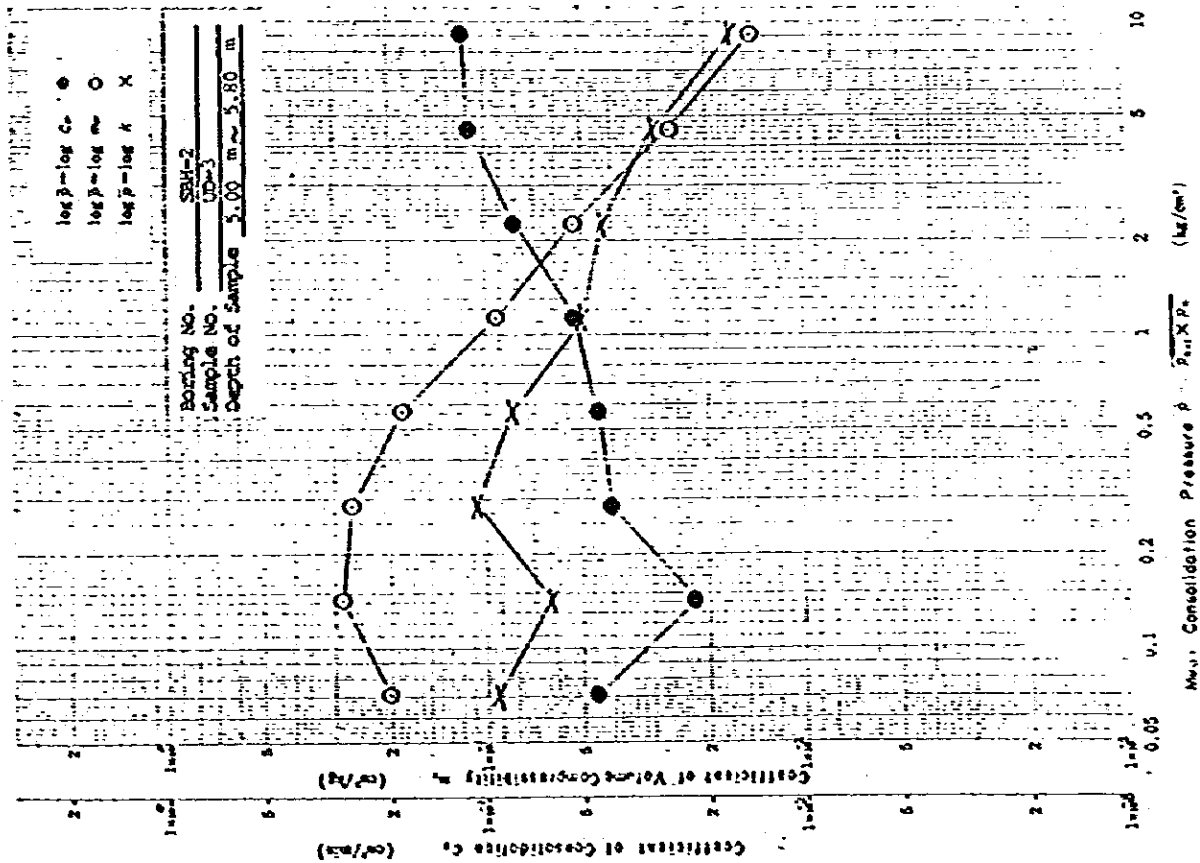
CONSOLIDATION TEST (p-Cv, mv, k, curves)



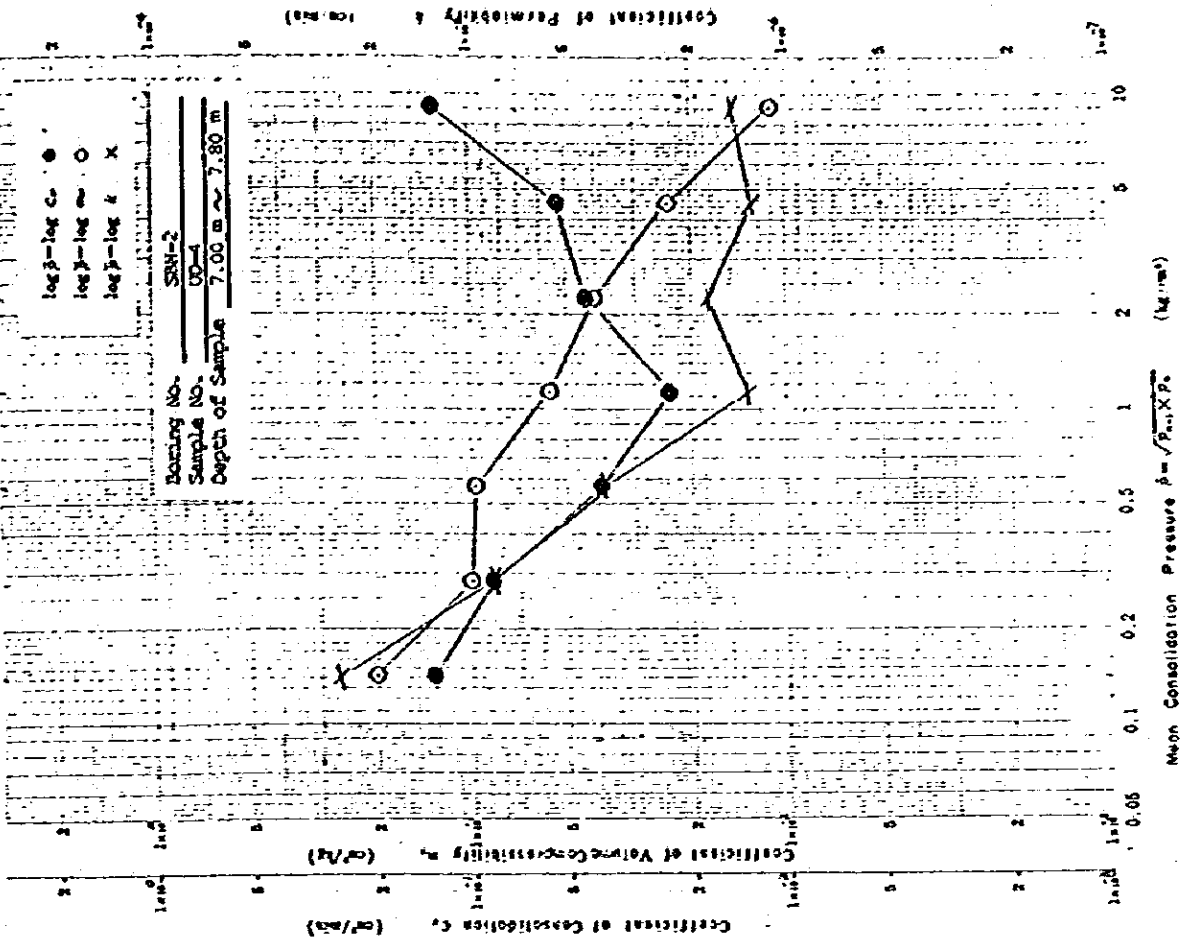
CONSOLIDATION TEST (p-Cv, mv, k, curves)



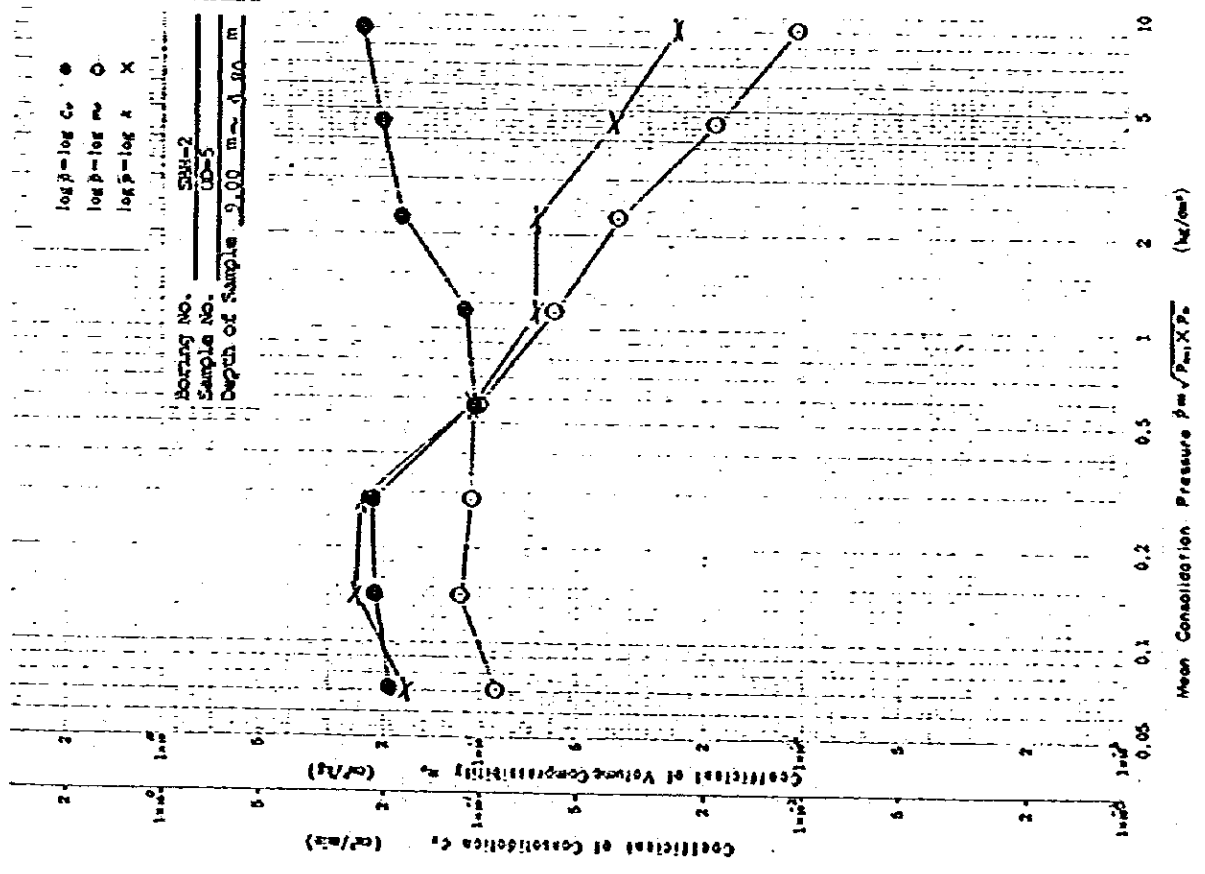
CONSOLIDATION TEST (p-Cv, mv, k, curves)



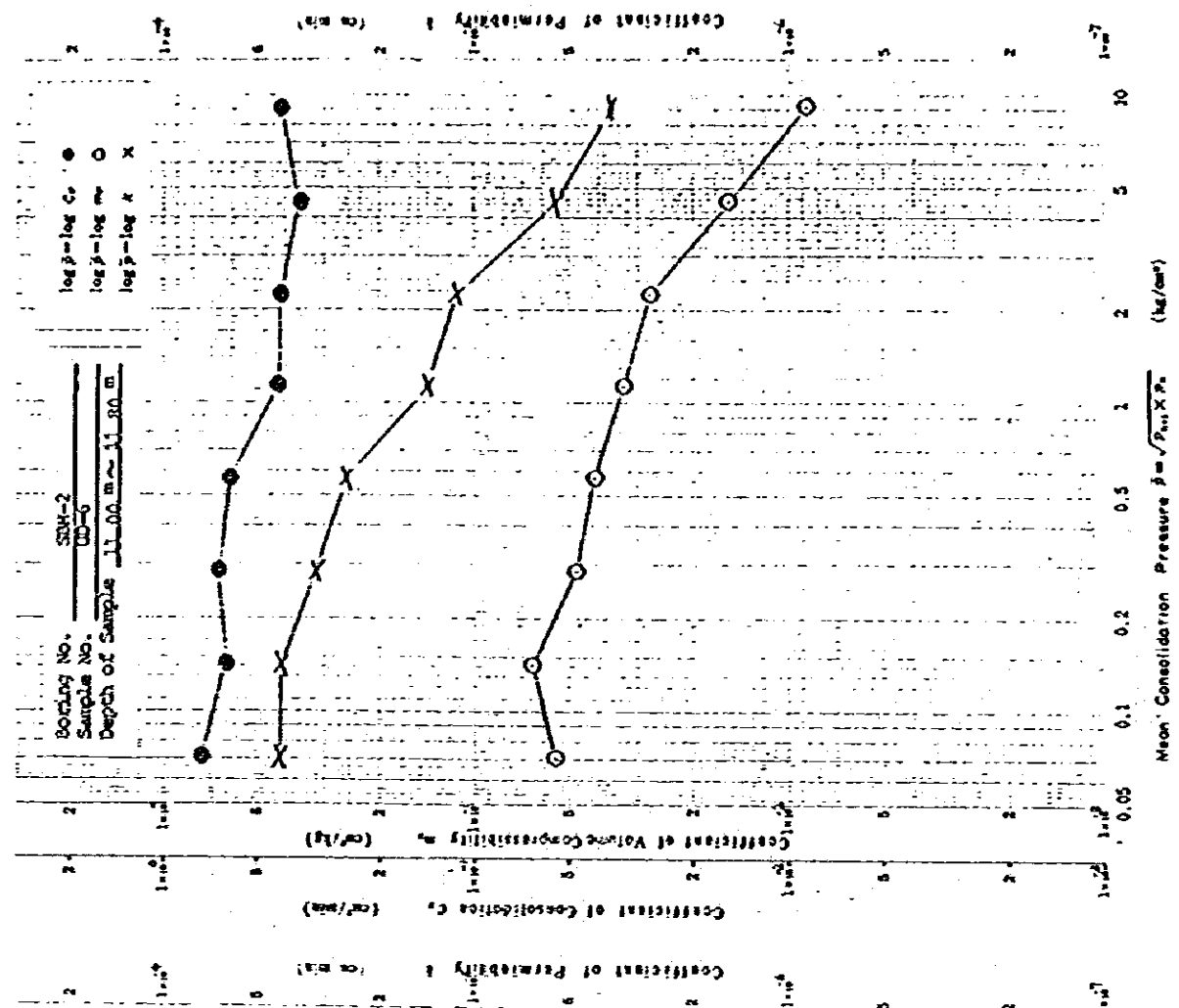
CONSOLIDATION TEST (p-Cv, mv, k, curves)



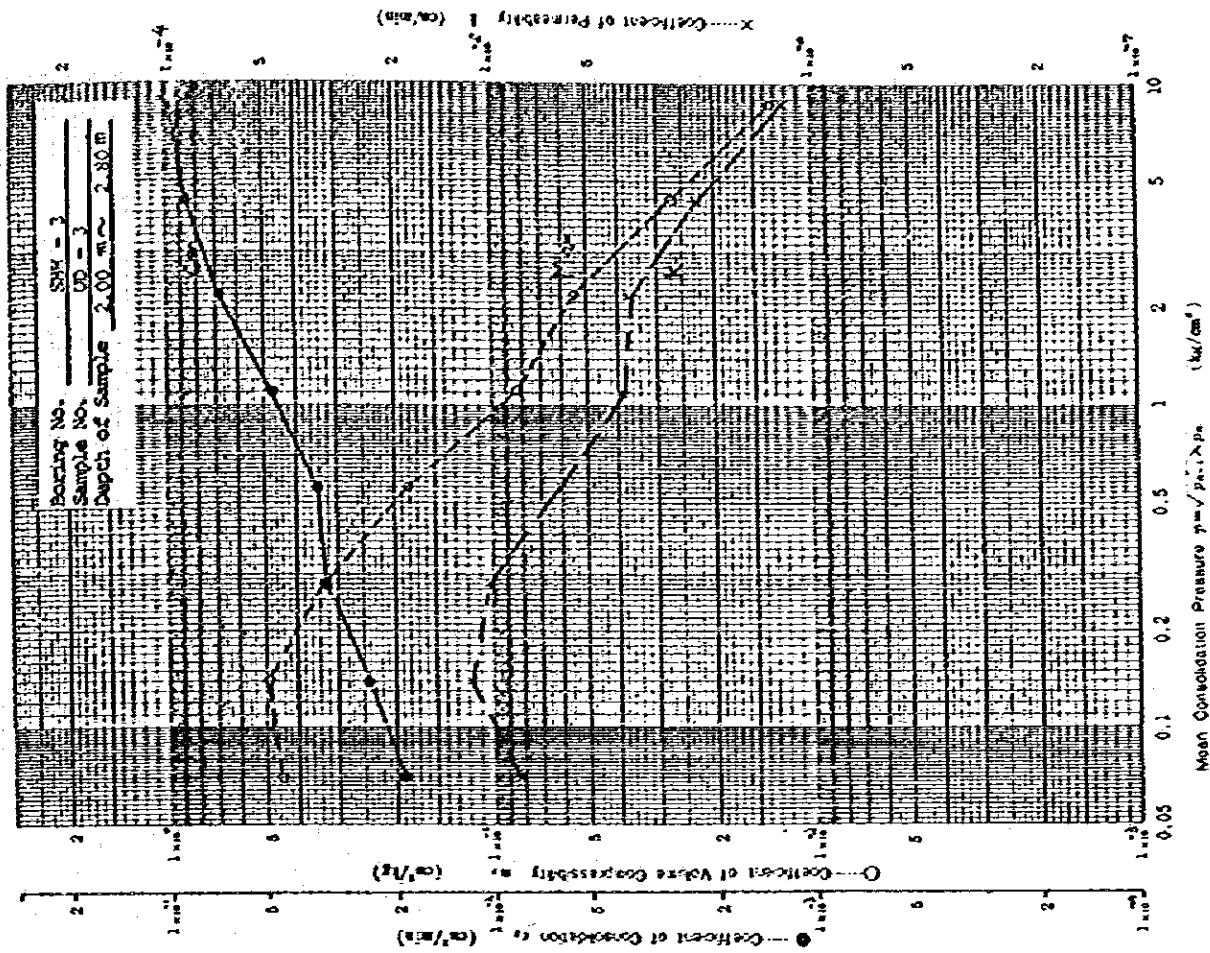
CONSOLIDATION TEST (p-Cv, mv, k, curves)



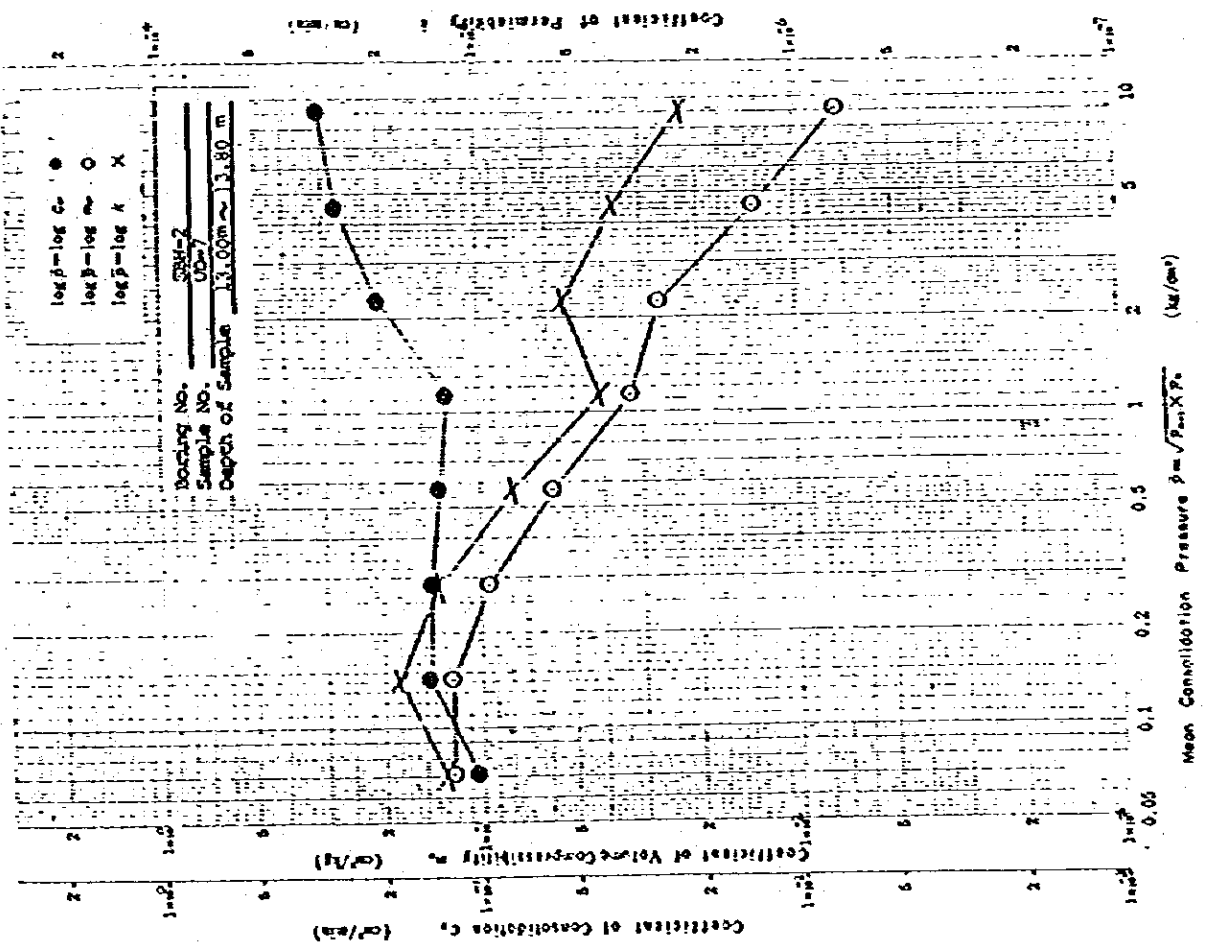
CONSOLIDATION TEST (p-Cv, mv, k, curves)



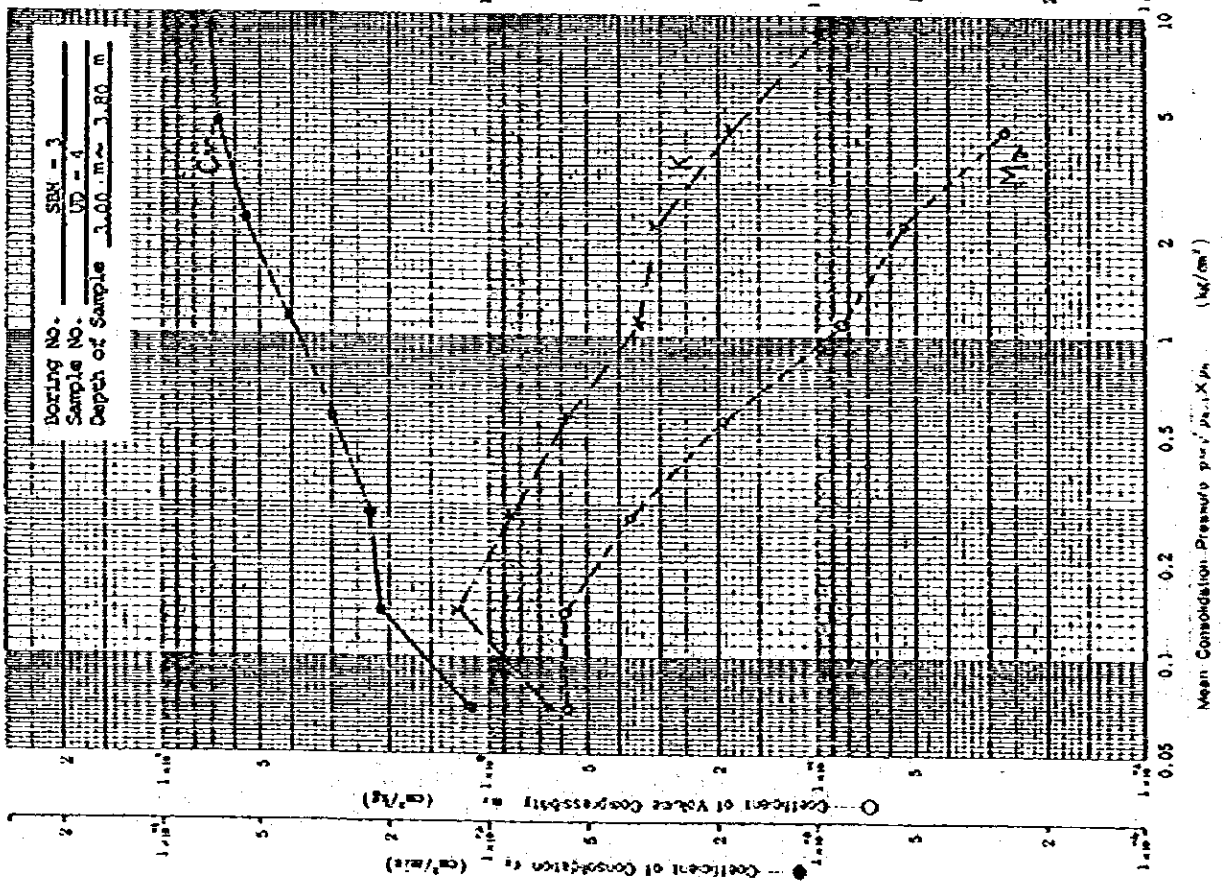
CONSOLIDATION TEST (p-Cv, mv, k, curves)



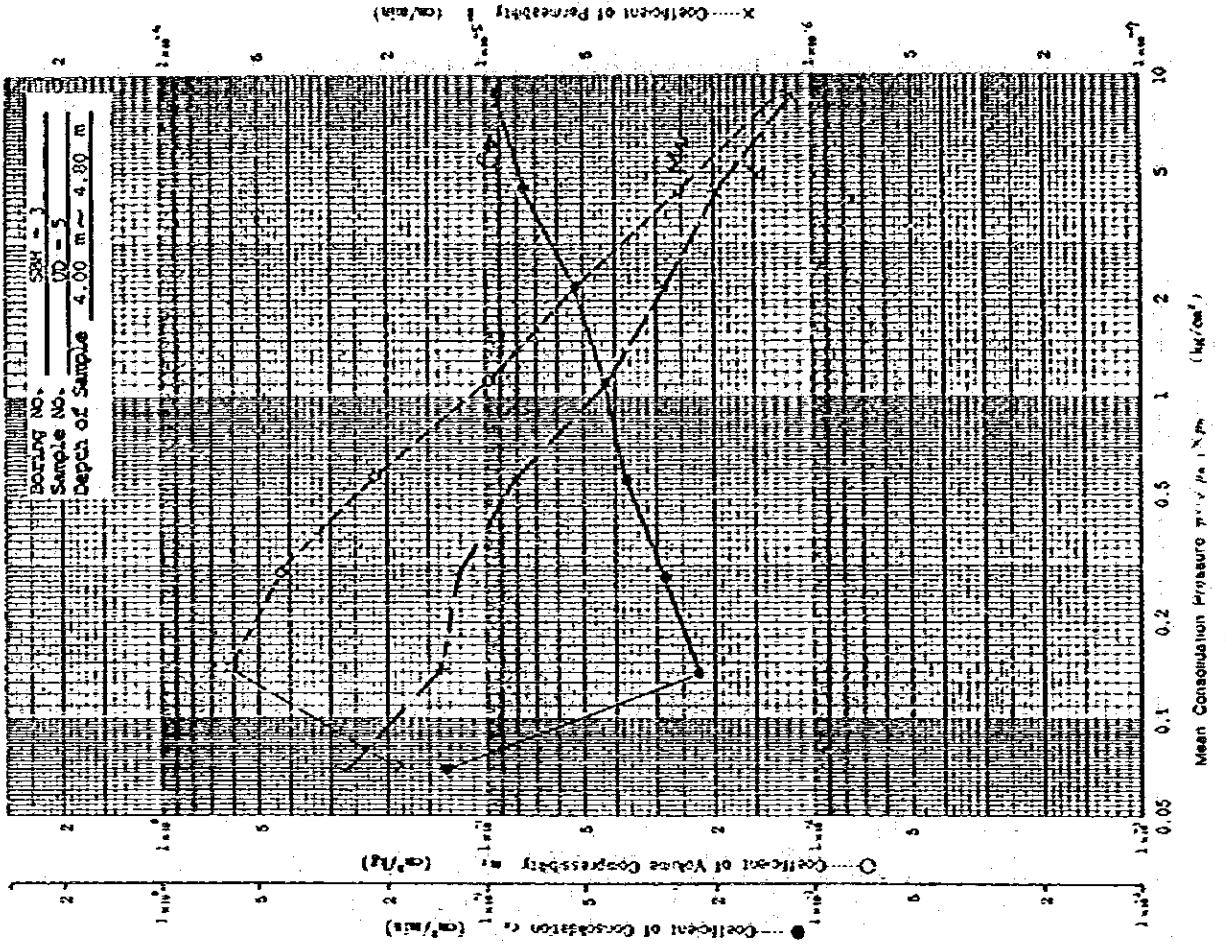
CONSOLIDATION TEST (p-Cv, mv, k, curves)



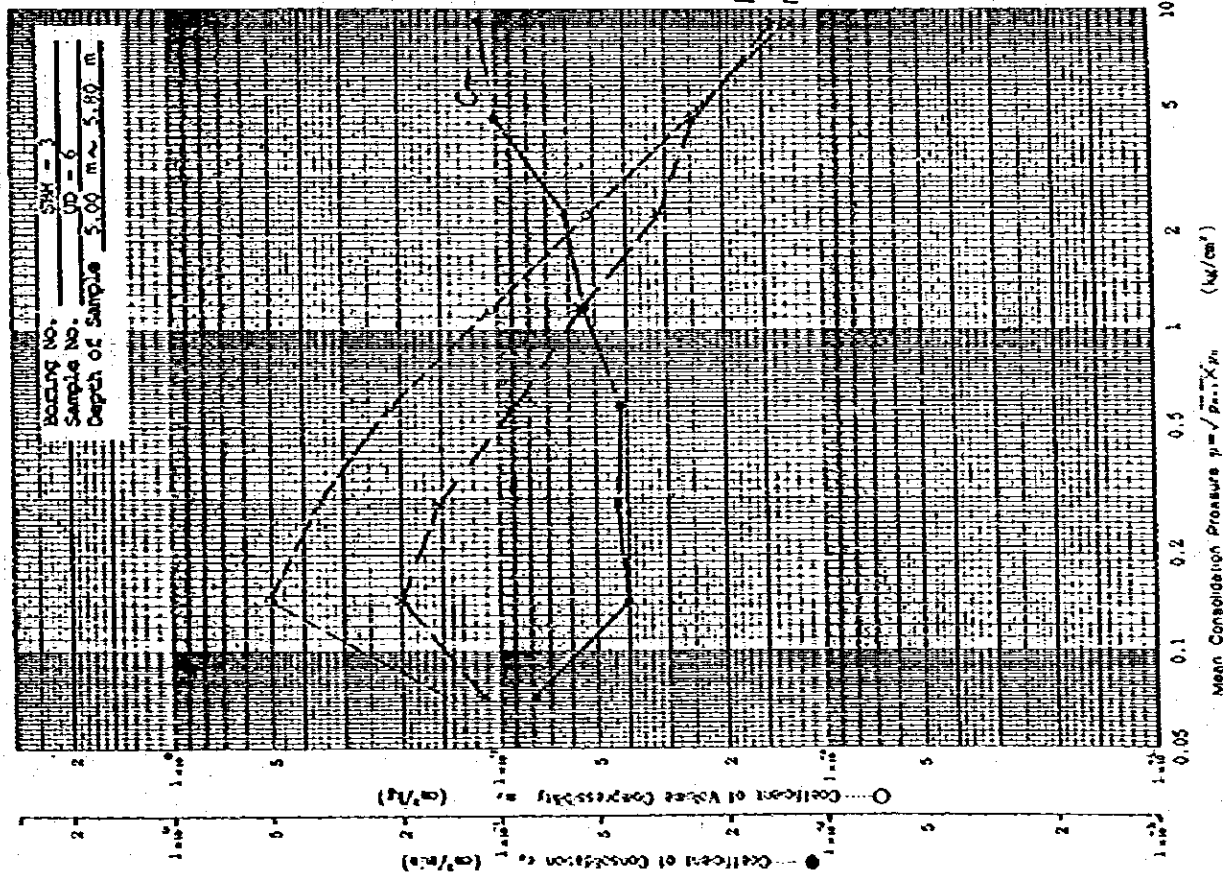
CONSOLIDATION TEST (p-Cv, mv, k, curves)



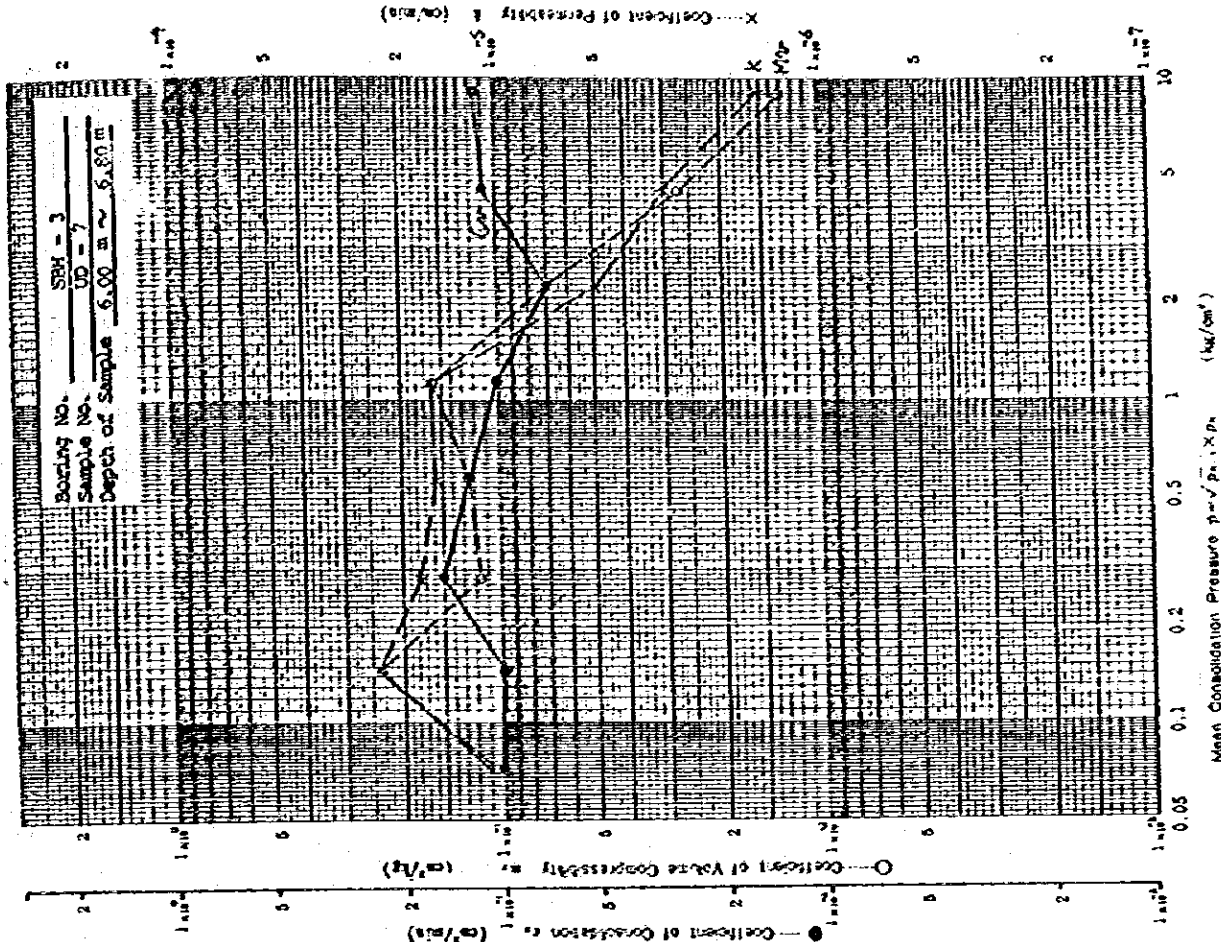
CONSOLIDATION TEST (p-Cv, mv, k, curves)



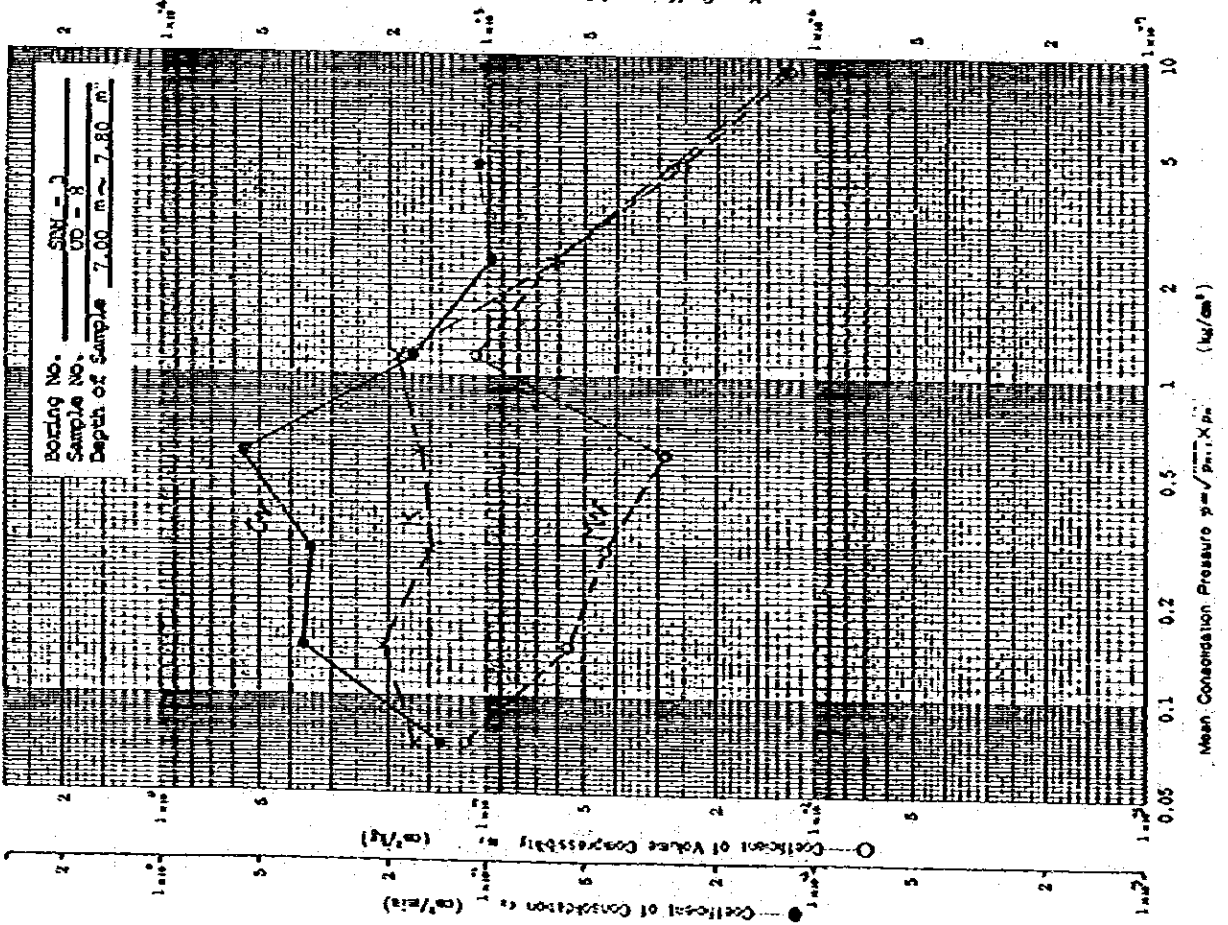
CONSOLIDATION TEST (p-Cv, mv, k, curves)



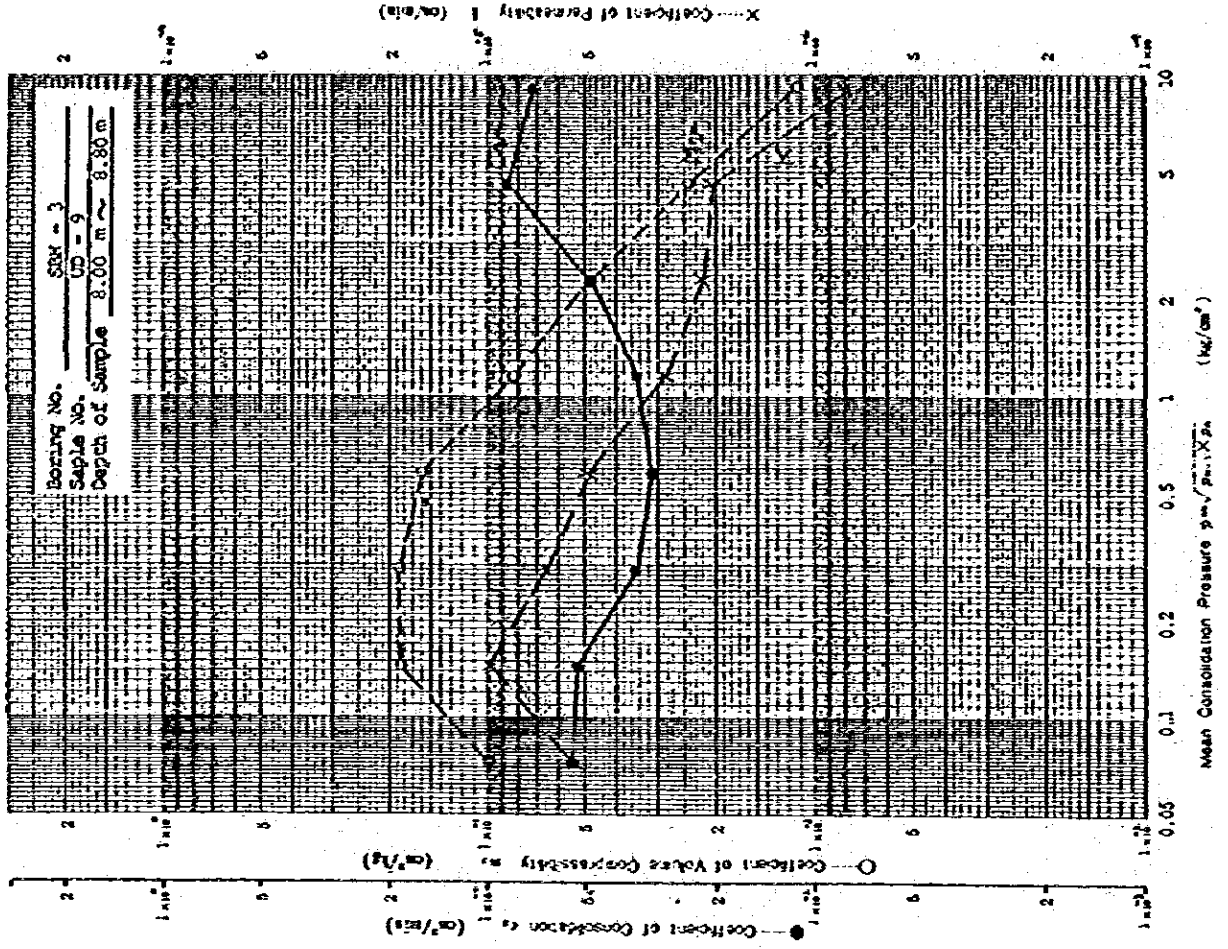
CONSOLIDATION TEST (p-Cv, mv, k, curves)



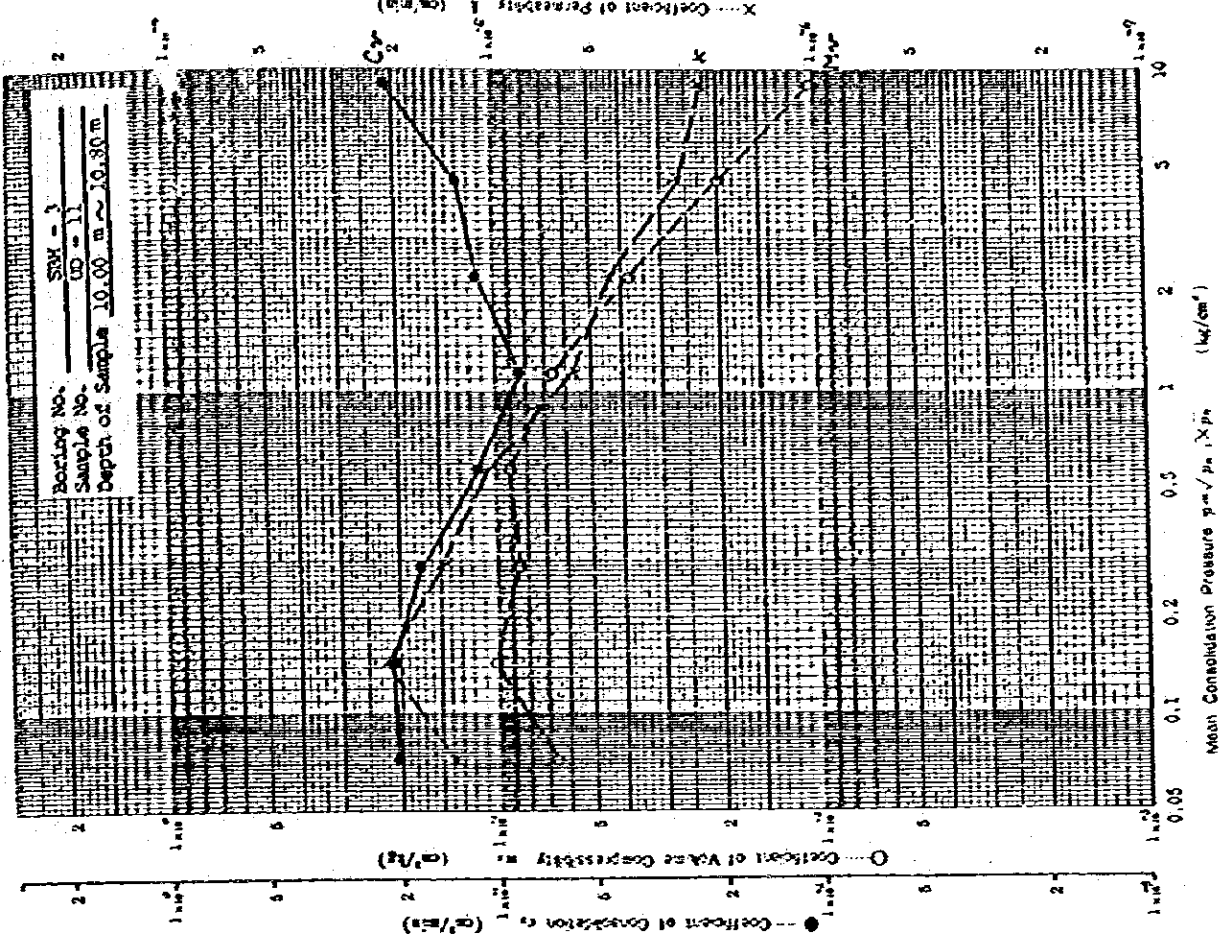
CONSOLIDATION TEST (p-Cv, mv, k, curves)



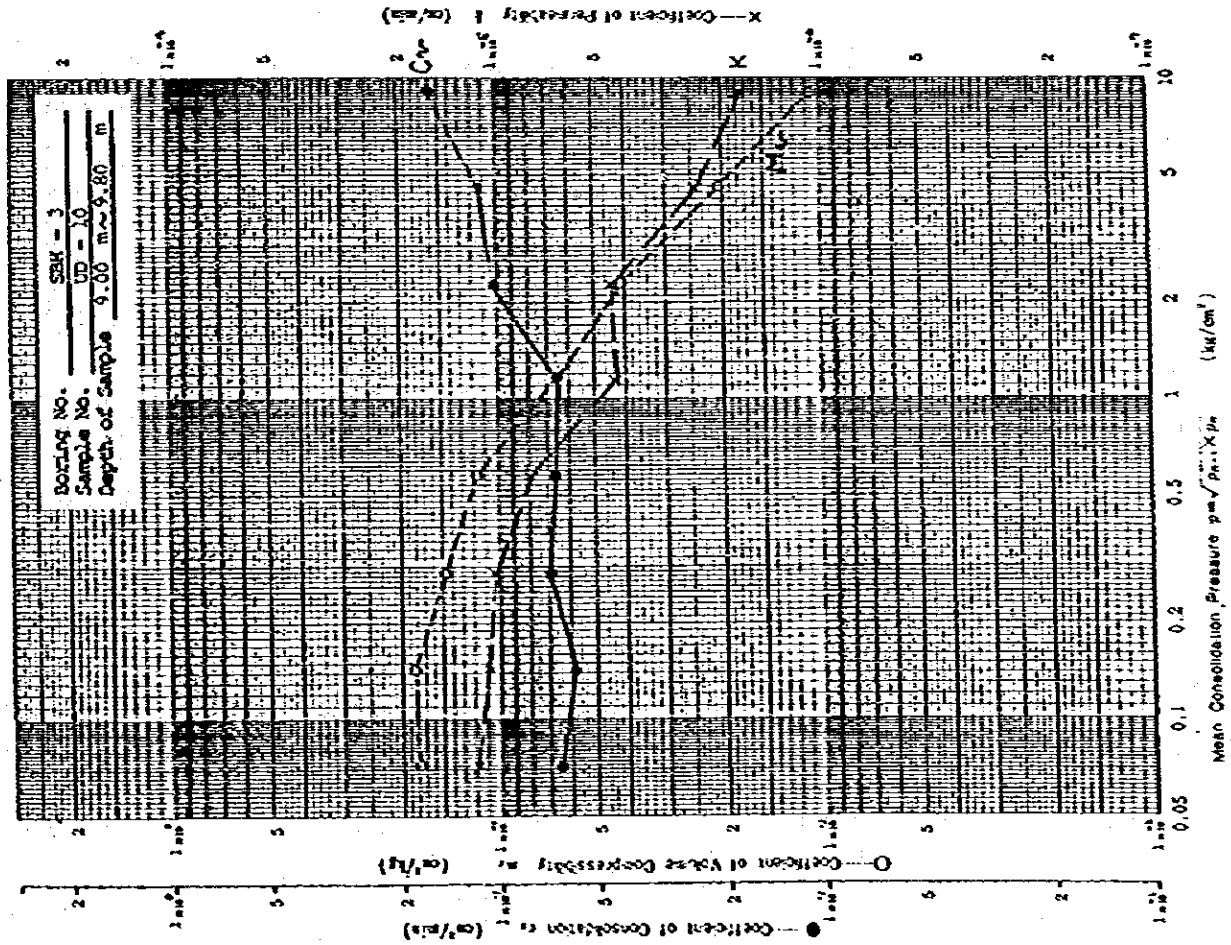
CONSOLIDATION TEST (p-Cv, mv, k, curves)



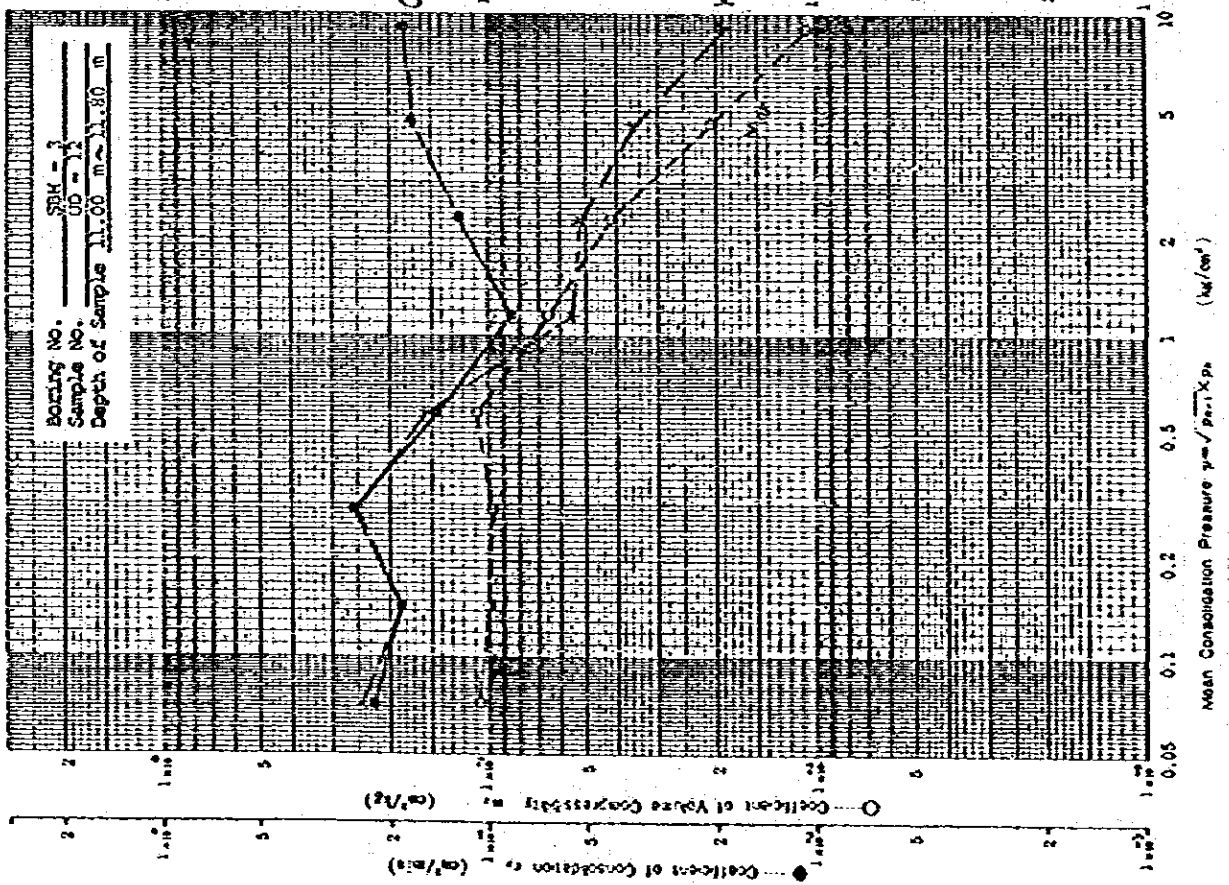
CONSOLIDATION TEST (p-Cv, mv, k, curves)



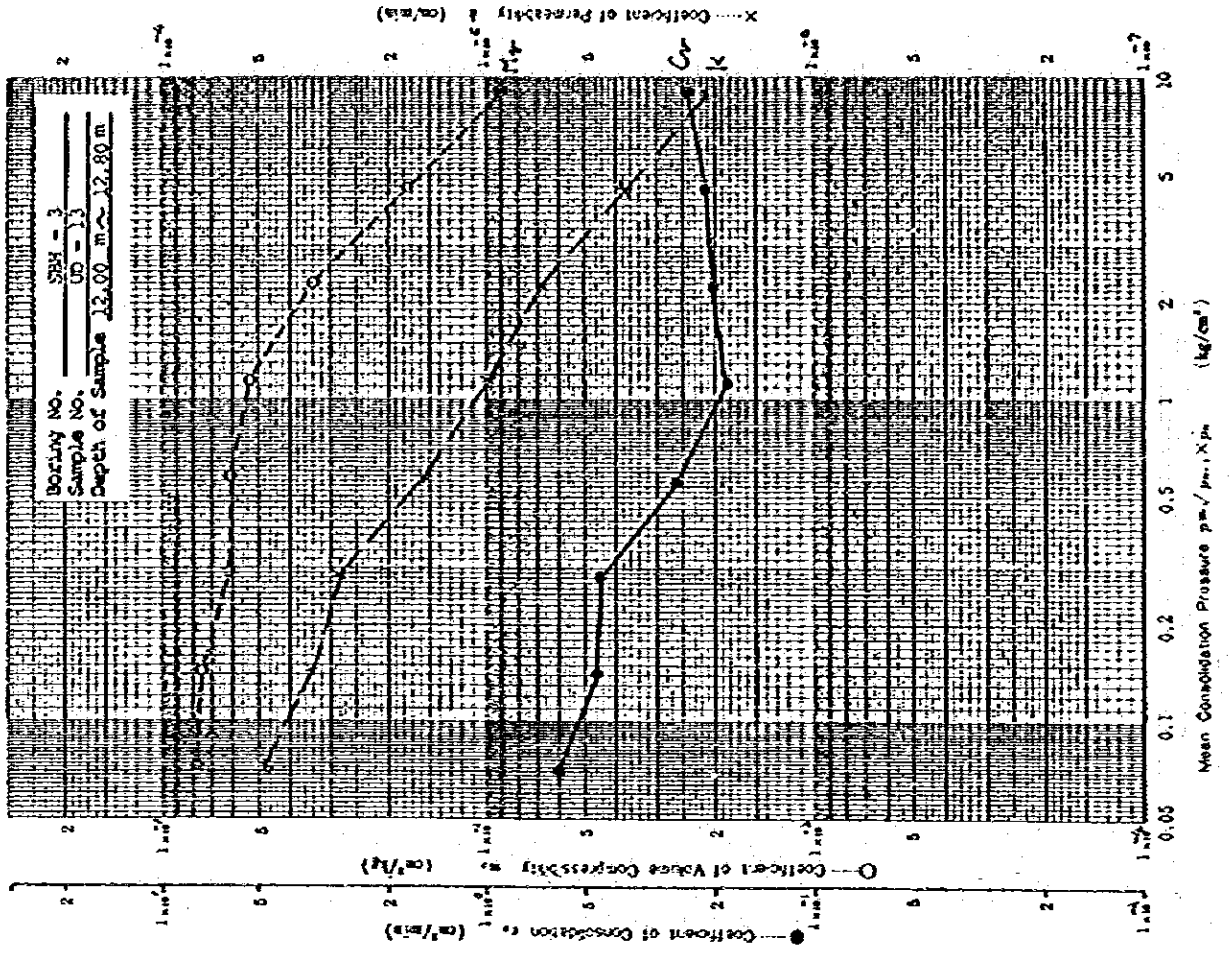
CONSOLIDATION TEST (p-Cv, mv, k, curves)



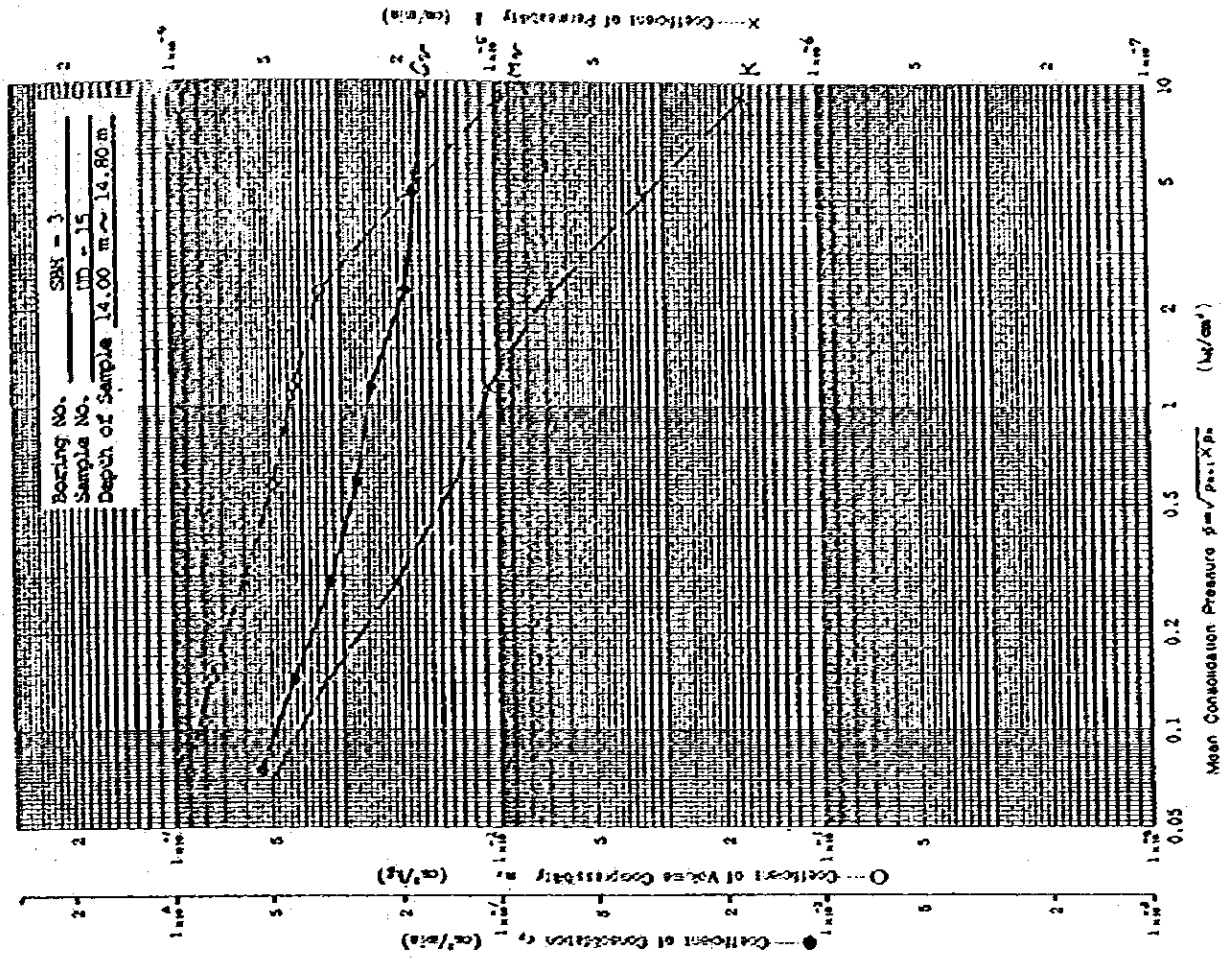
CONSOLIDATION TEST (p-Cv, mv, k, curves)



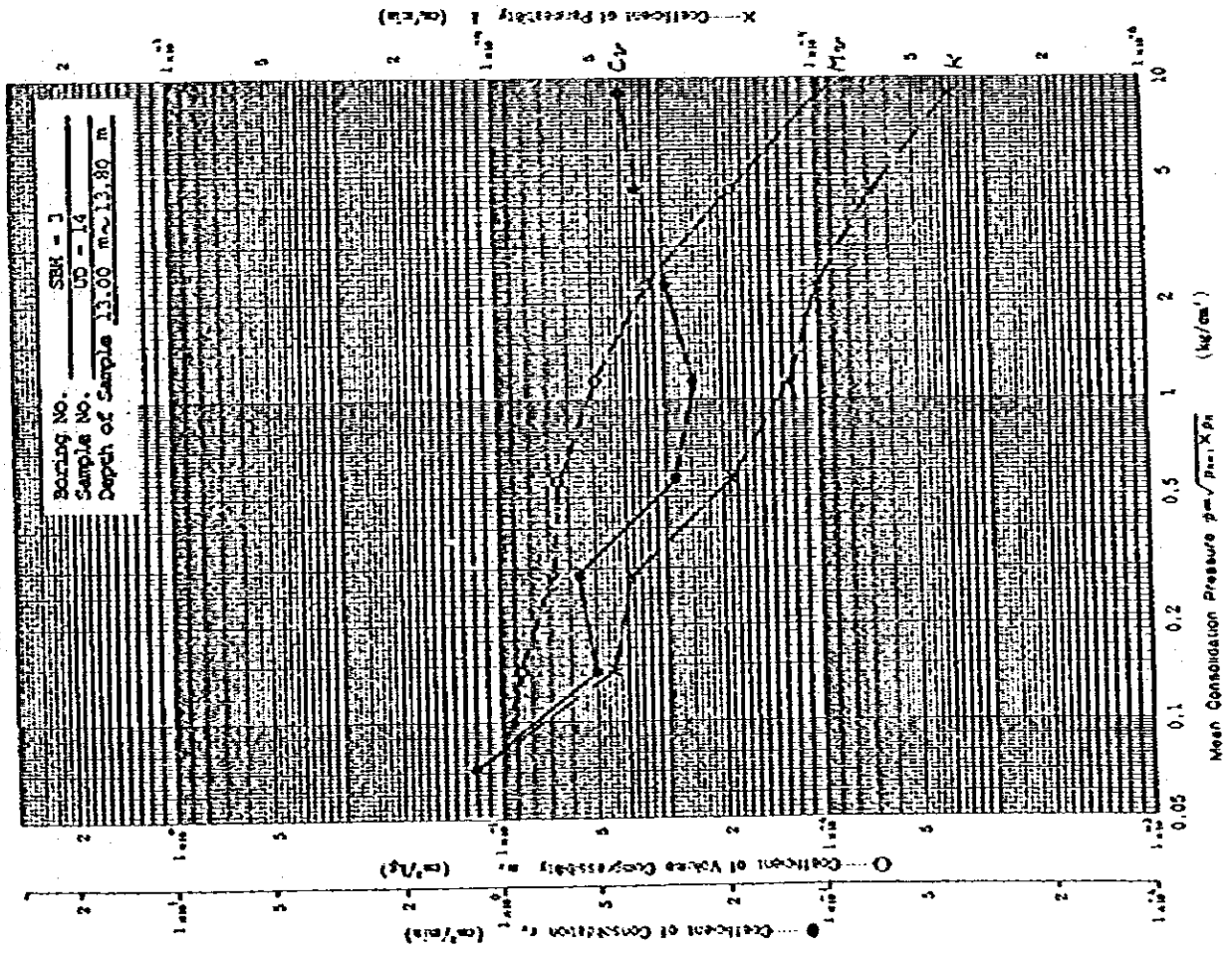
CONSOLIDATION TEST (p-Cv, mv, k, curves)



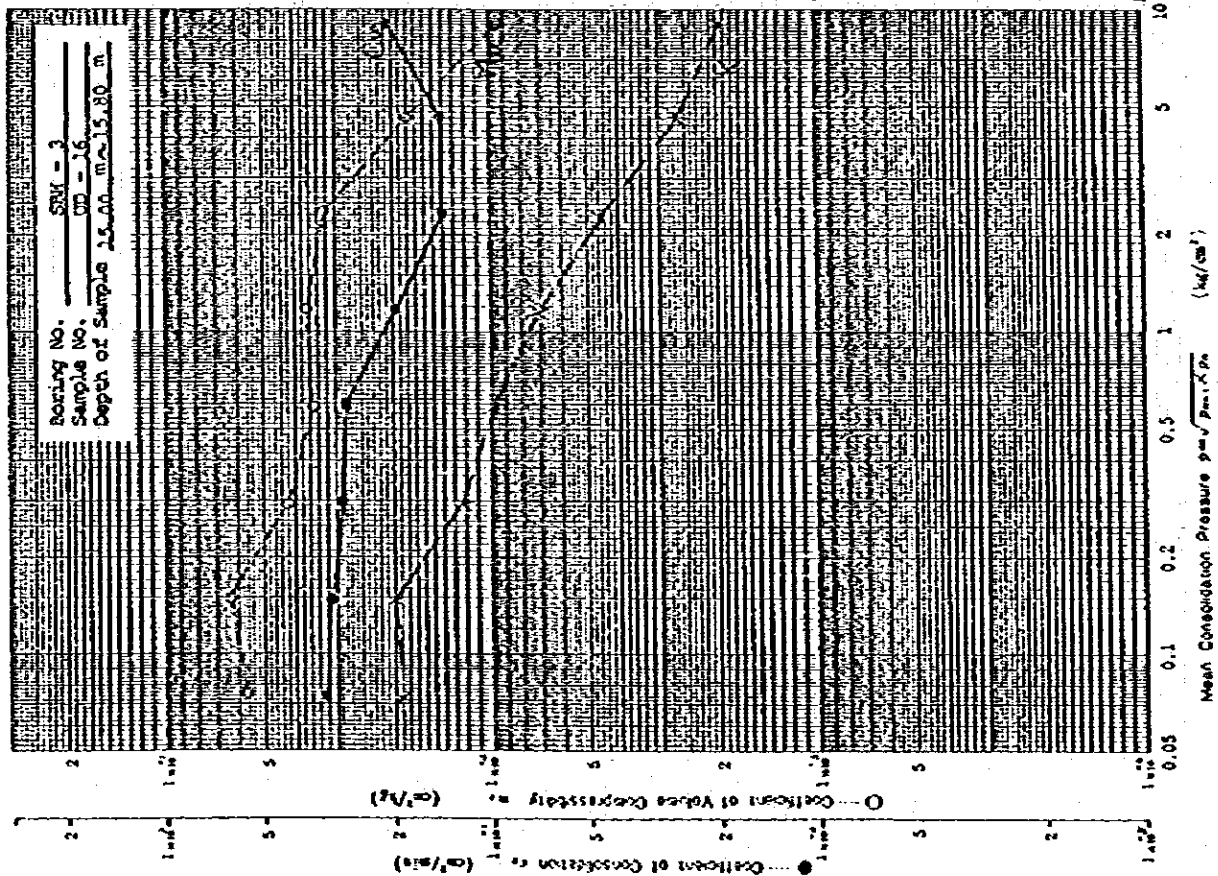
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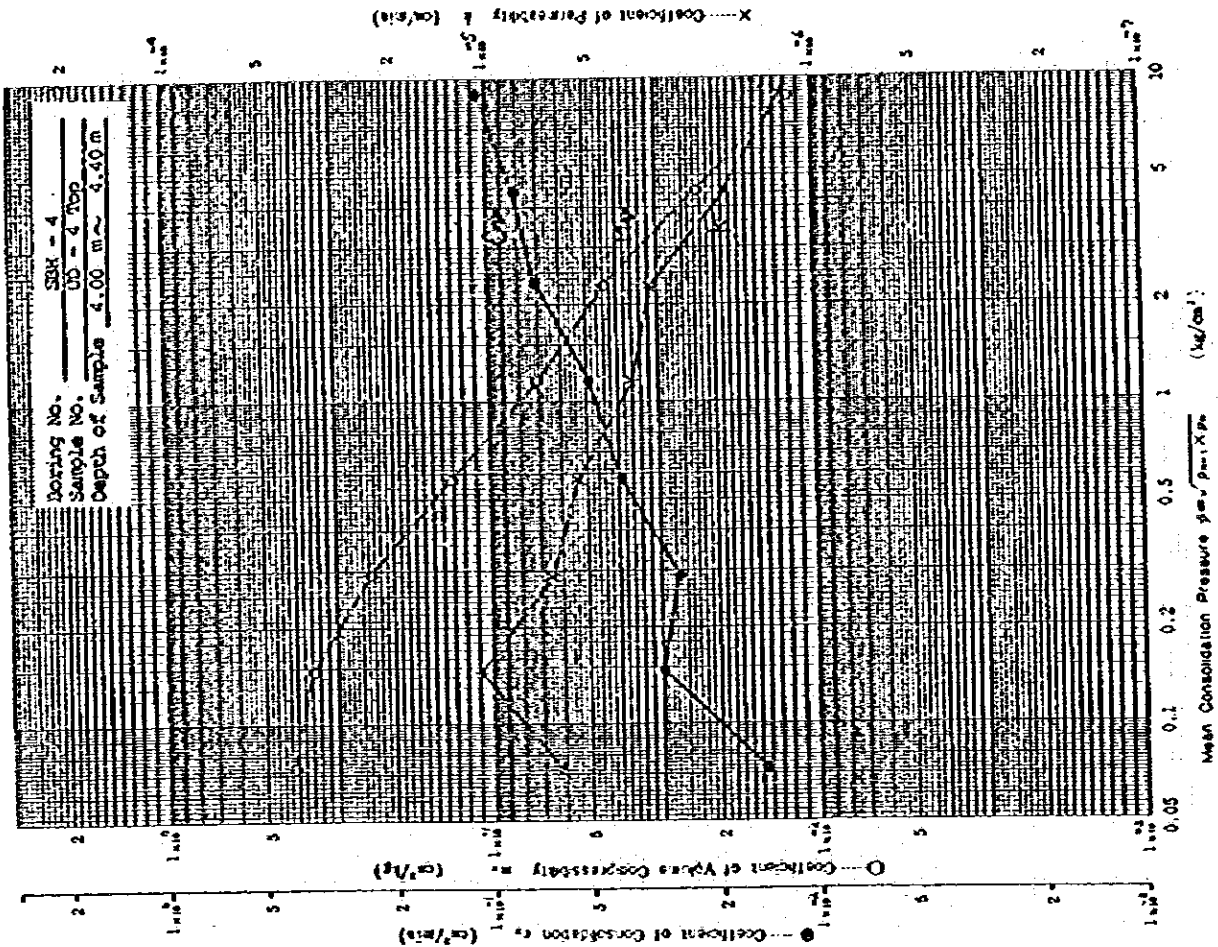
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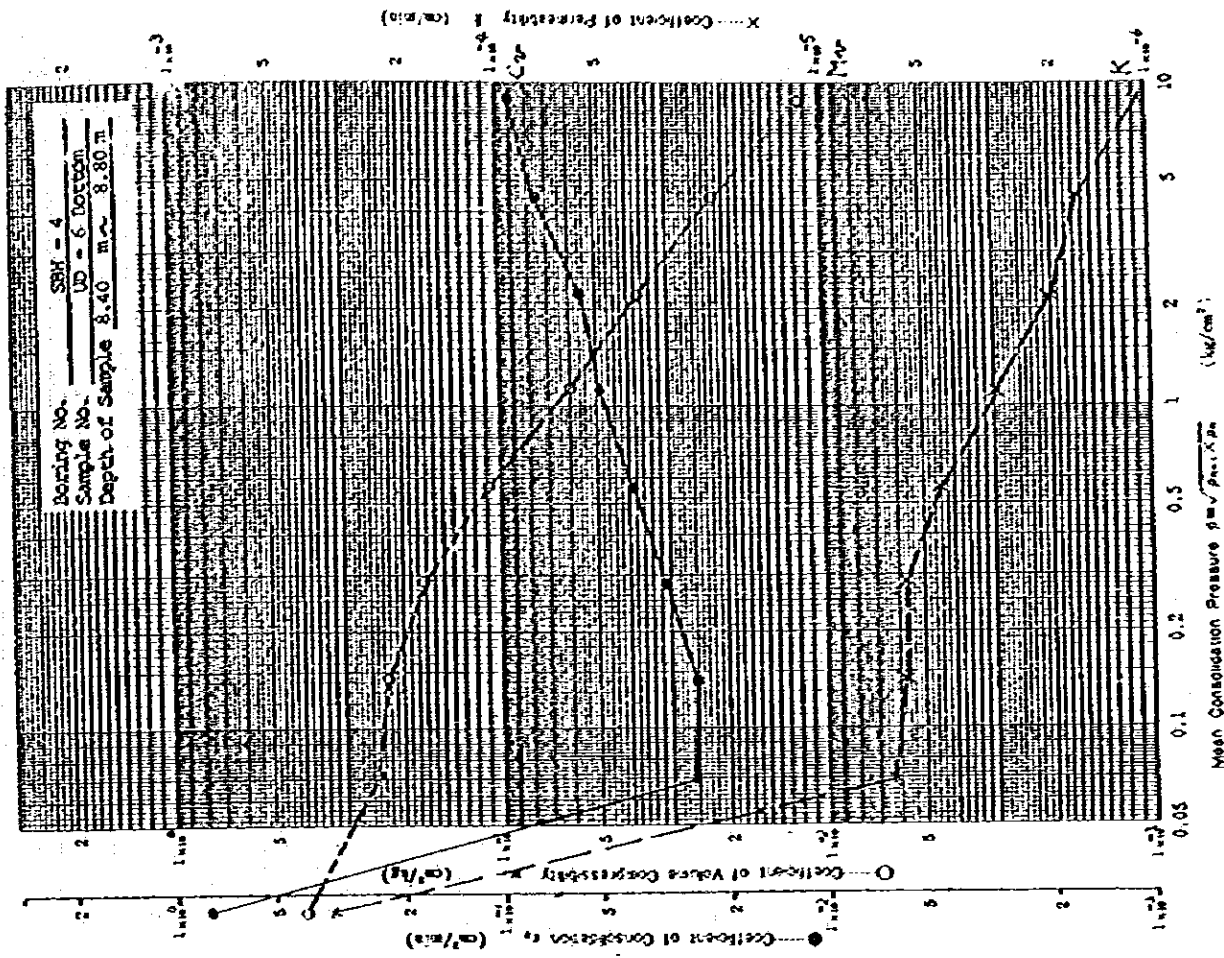
CONSOLIDATION TEST (p-Cv, mv, k, curves)



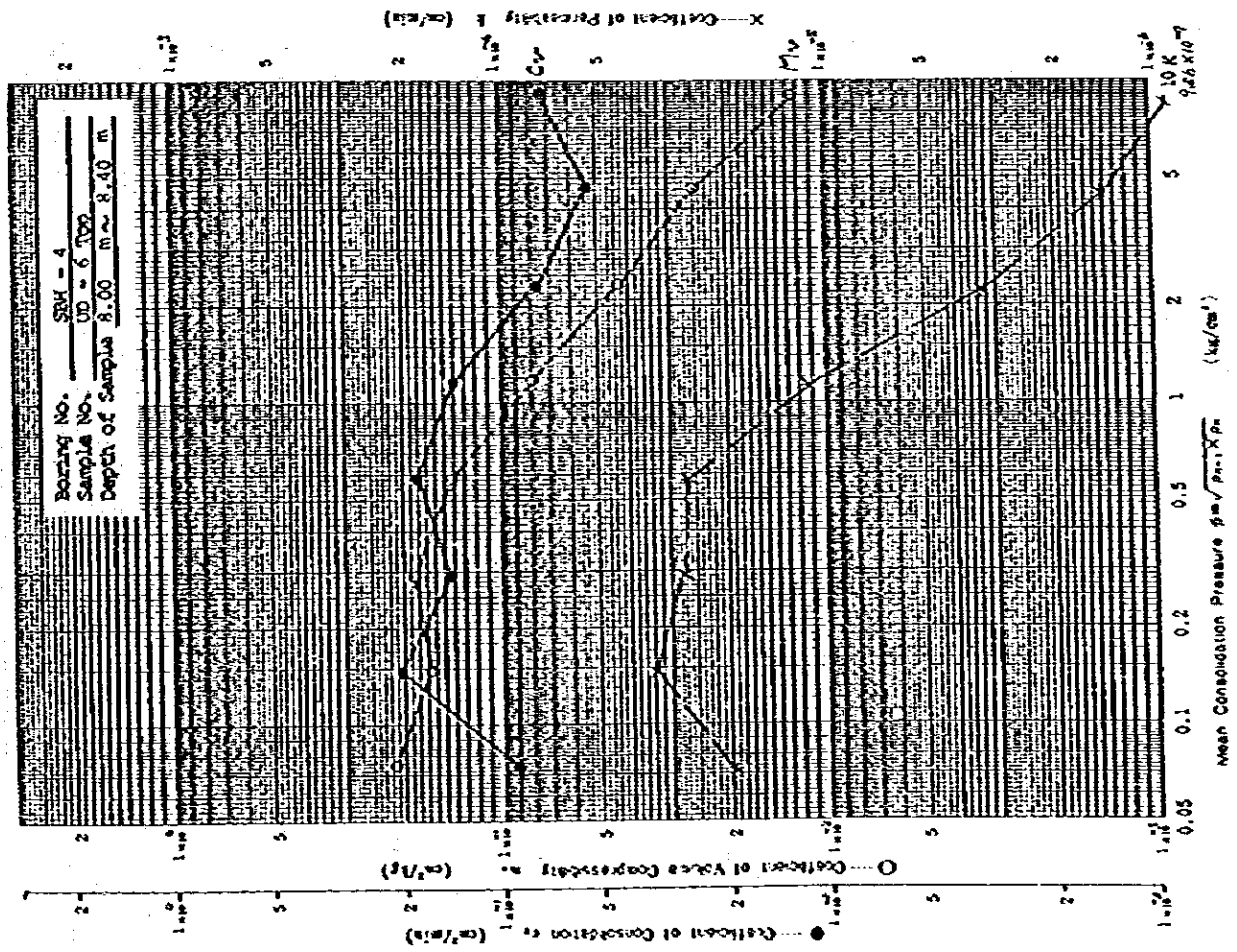
CONSOLIDATION TEST (p-Cv, mv, k, curves)



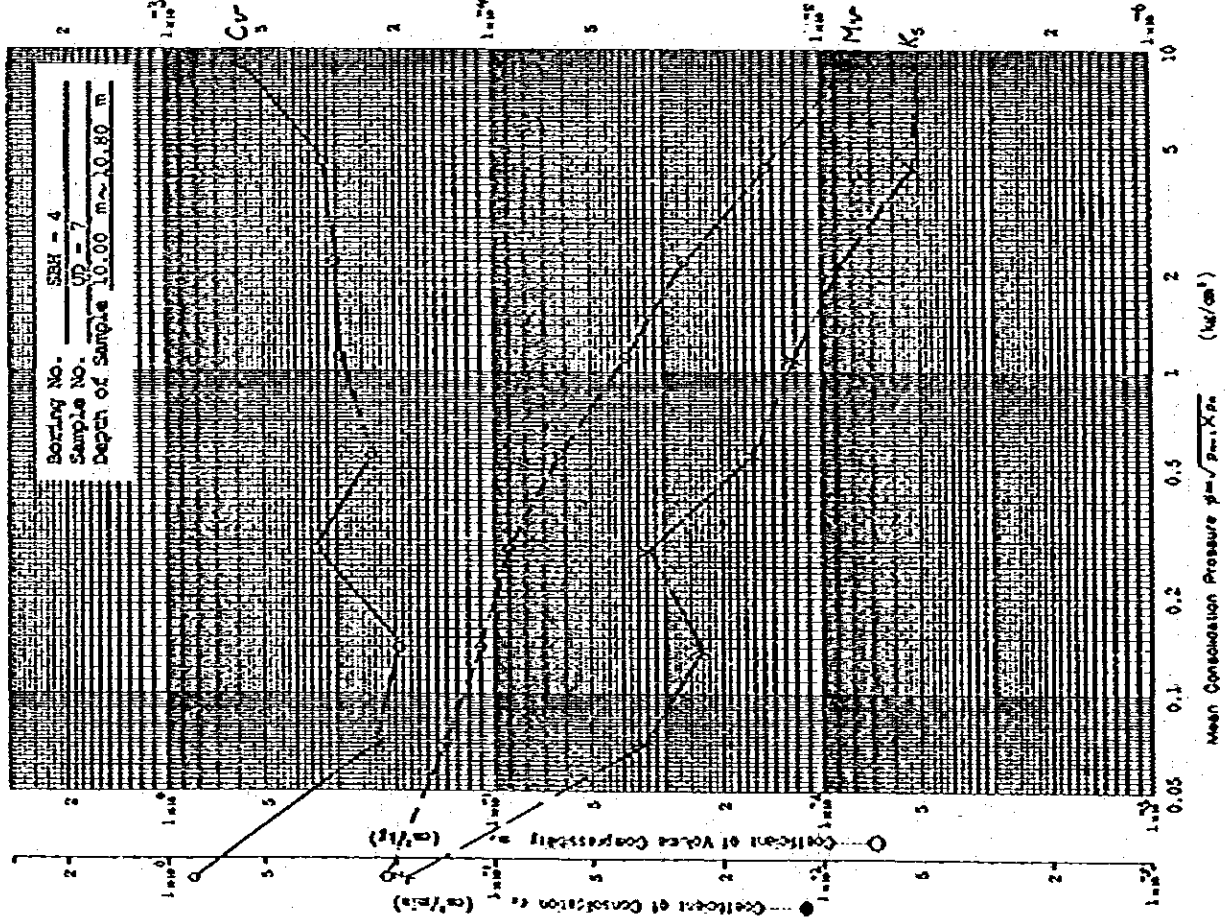
CONSOLIDATION TEST (p-Cv, mv, k, curves)



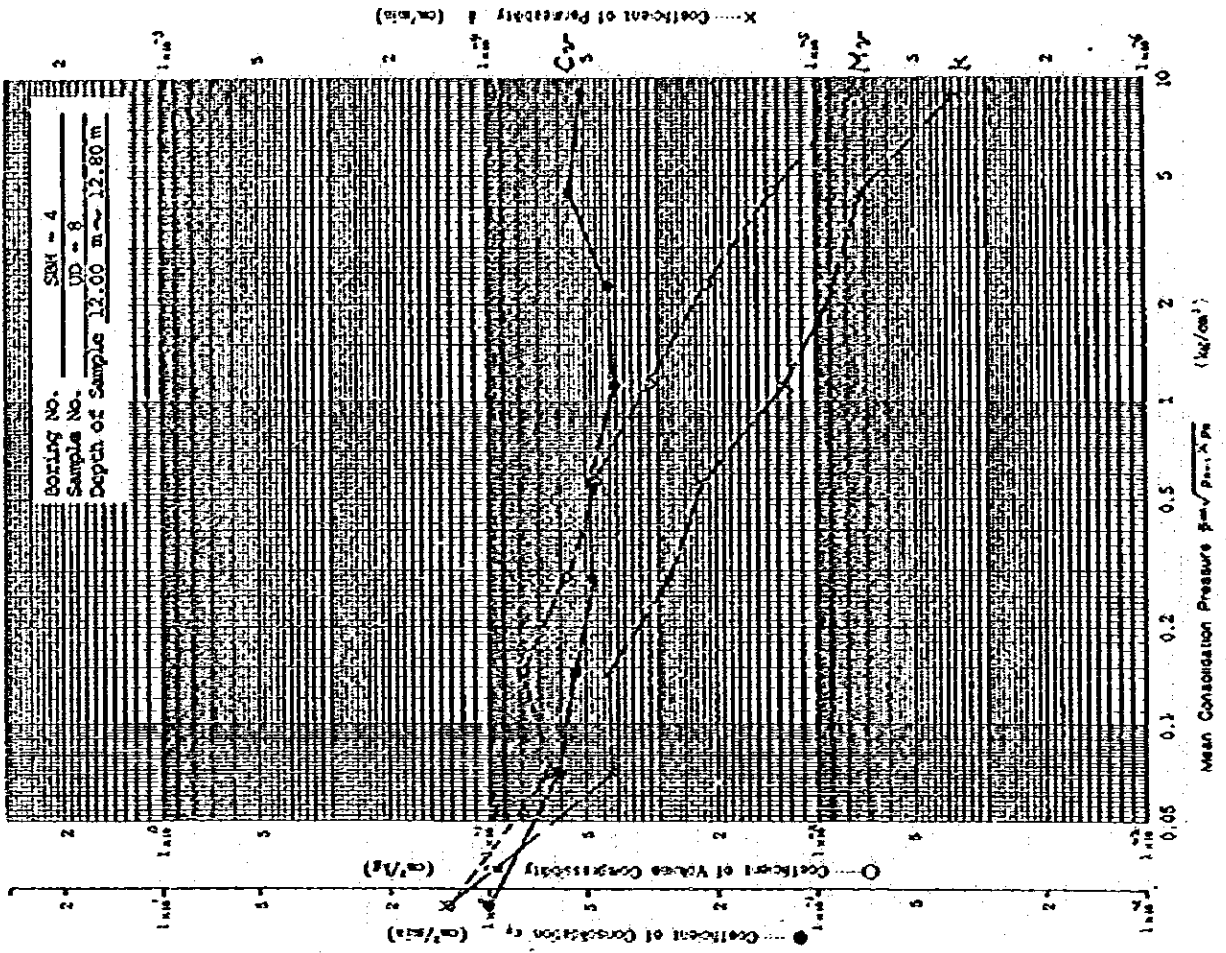
CONSOLIDATION TEST (p-Cv, mv, k, curves)



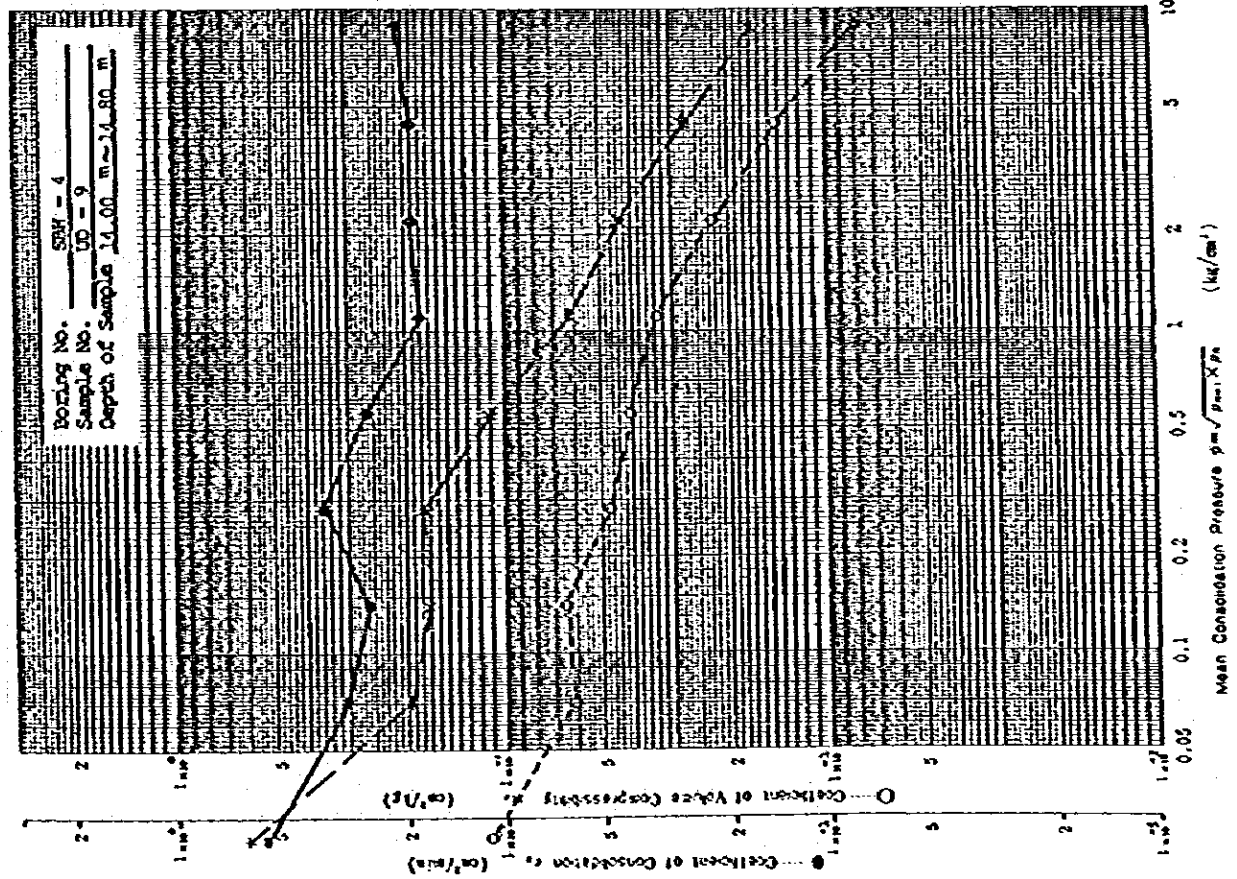
CONSOLIDATION TEST (p-Cv, mv, k, curves)



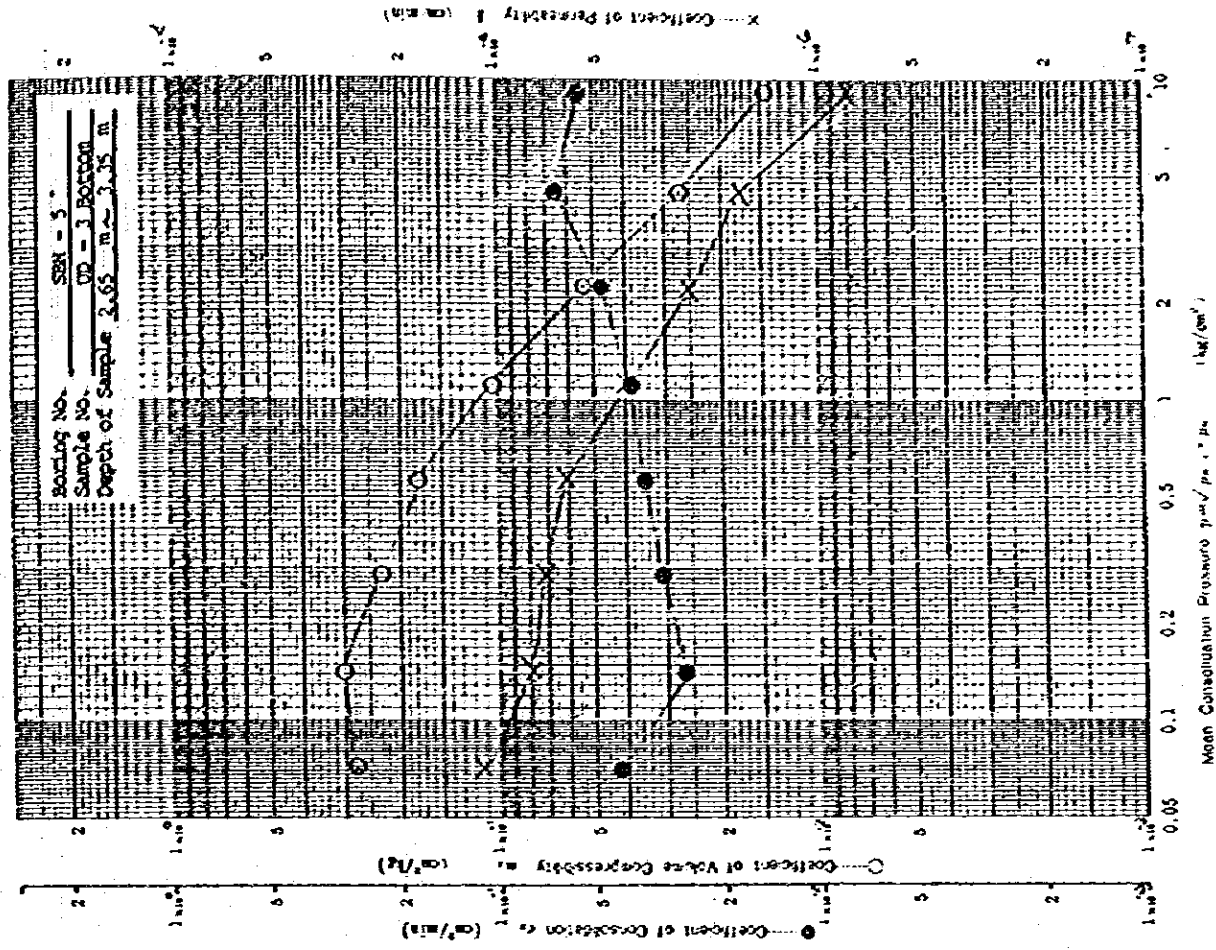
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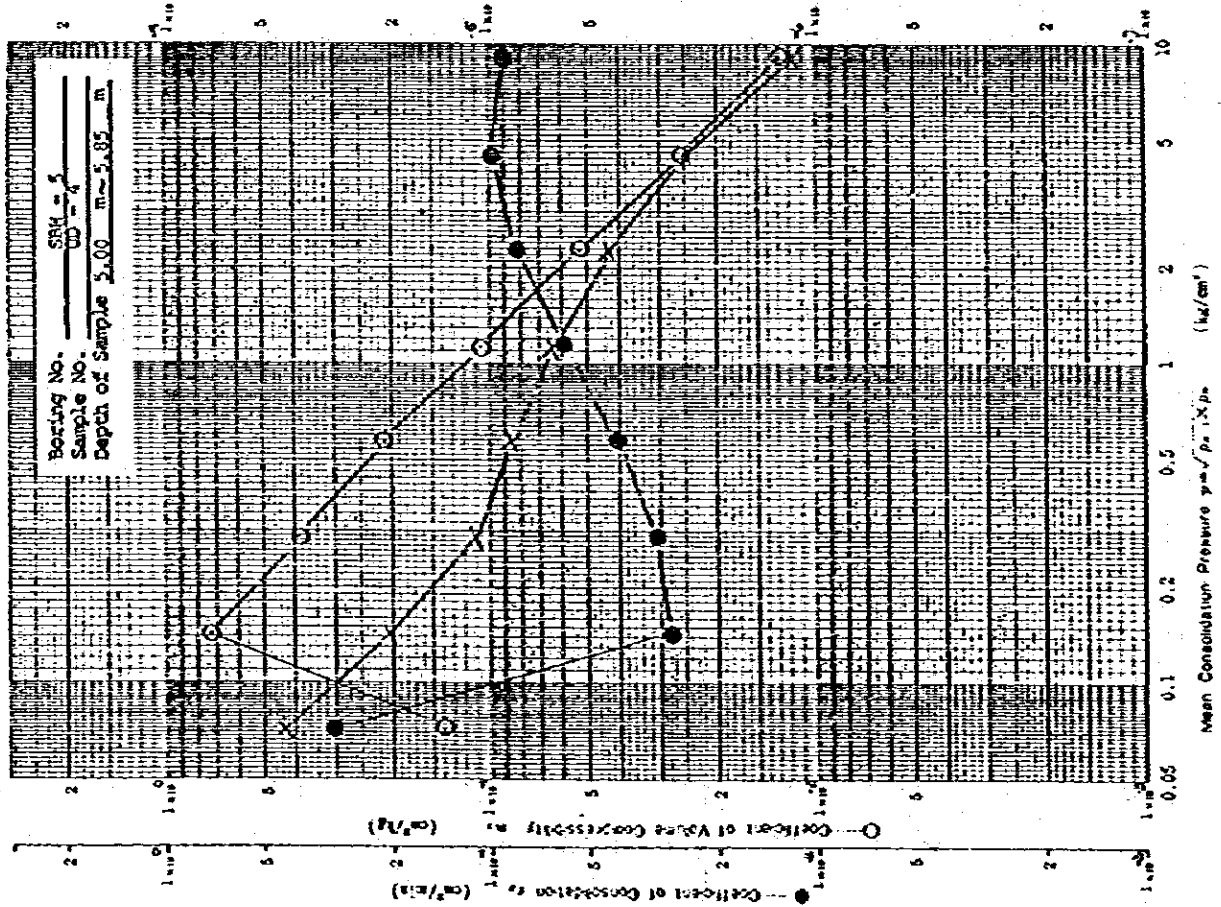
CONSOLIDATION TEST (p-Cv, mv, k, curves)



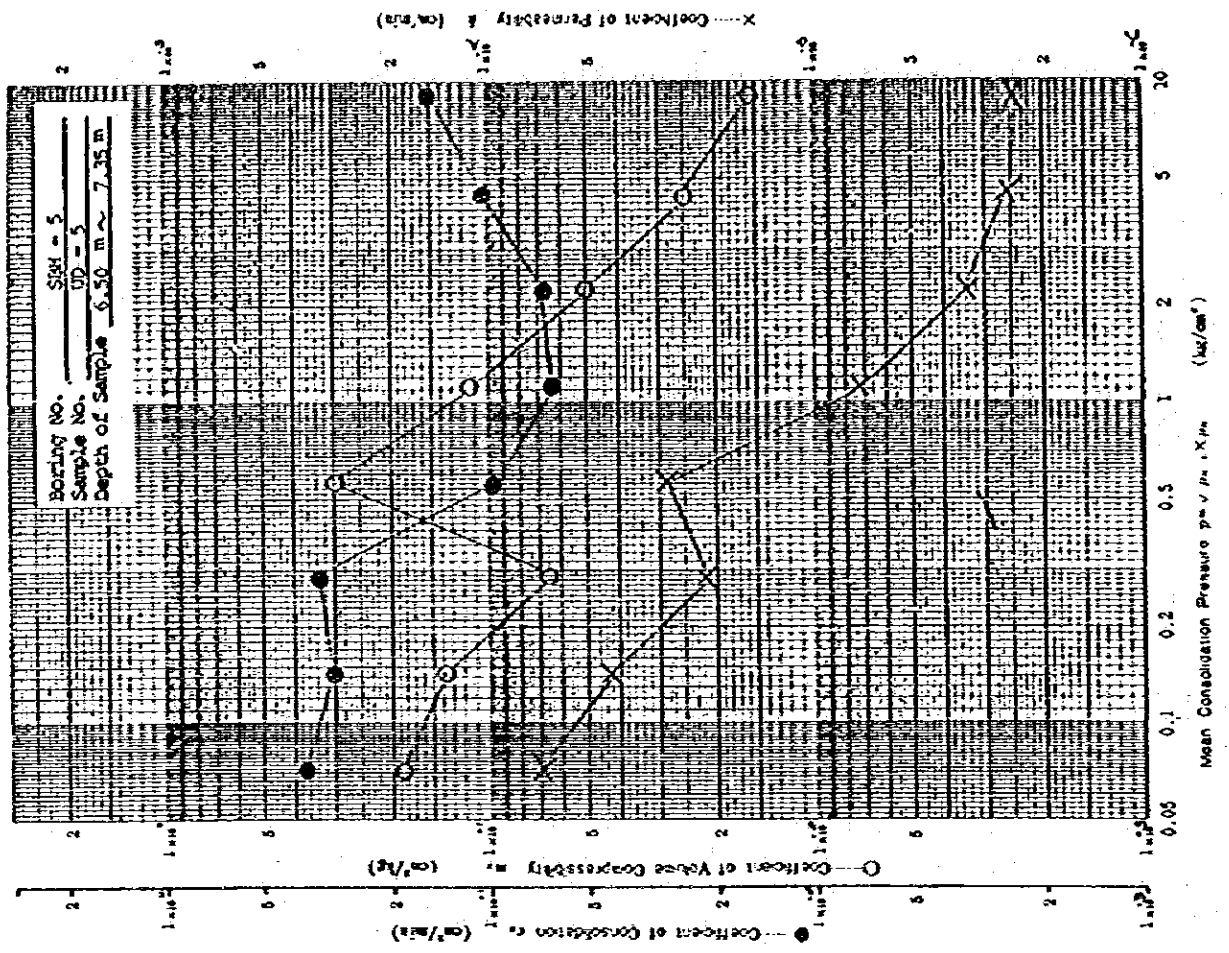
CONSOLIDATION TEST (p-Cv, mv, k, curves)



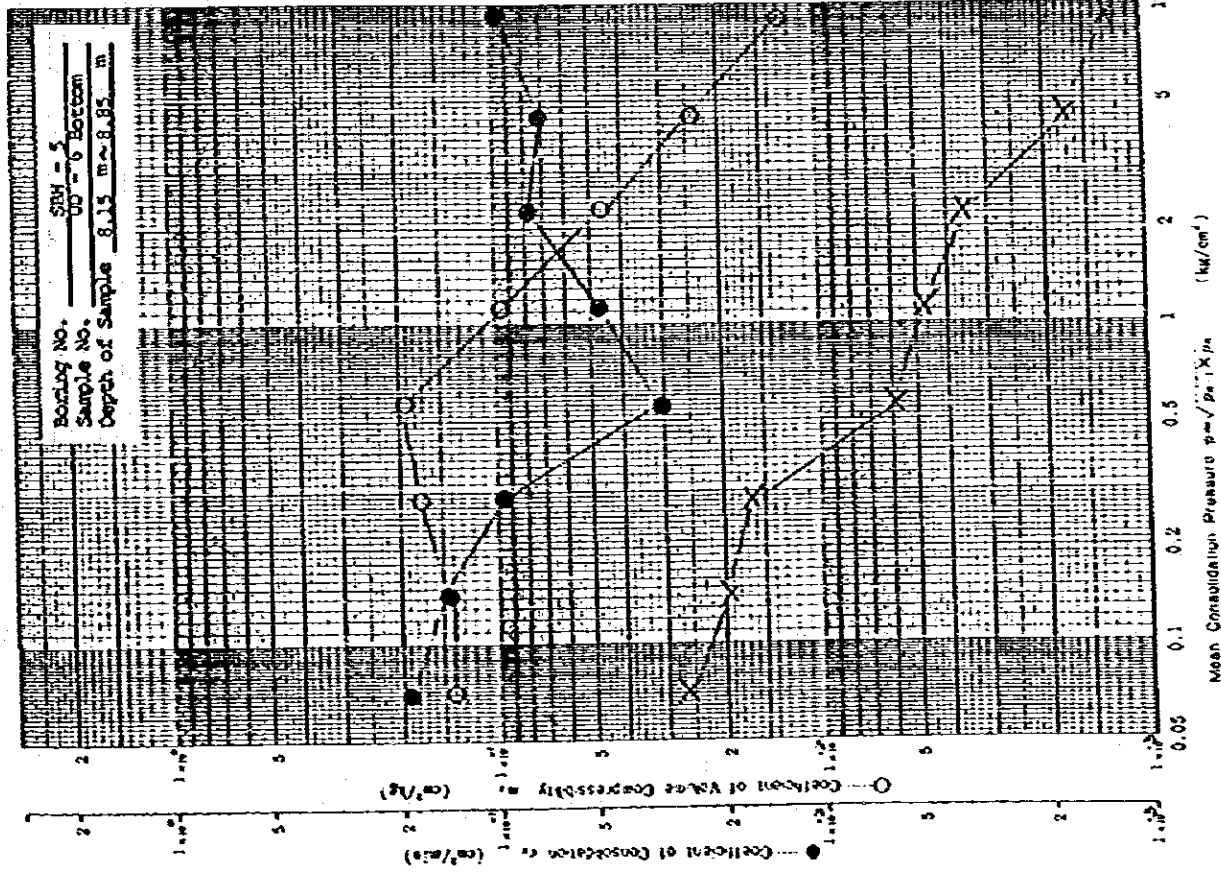
CONSOLIDATION TEST (p-Cv, mv, k, curves)



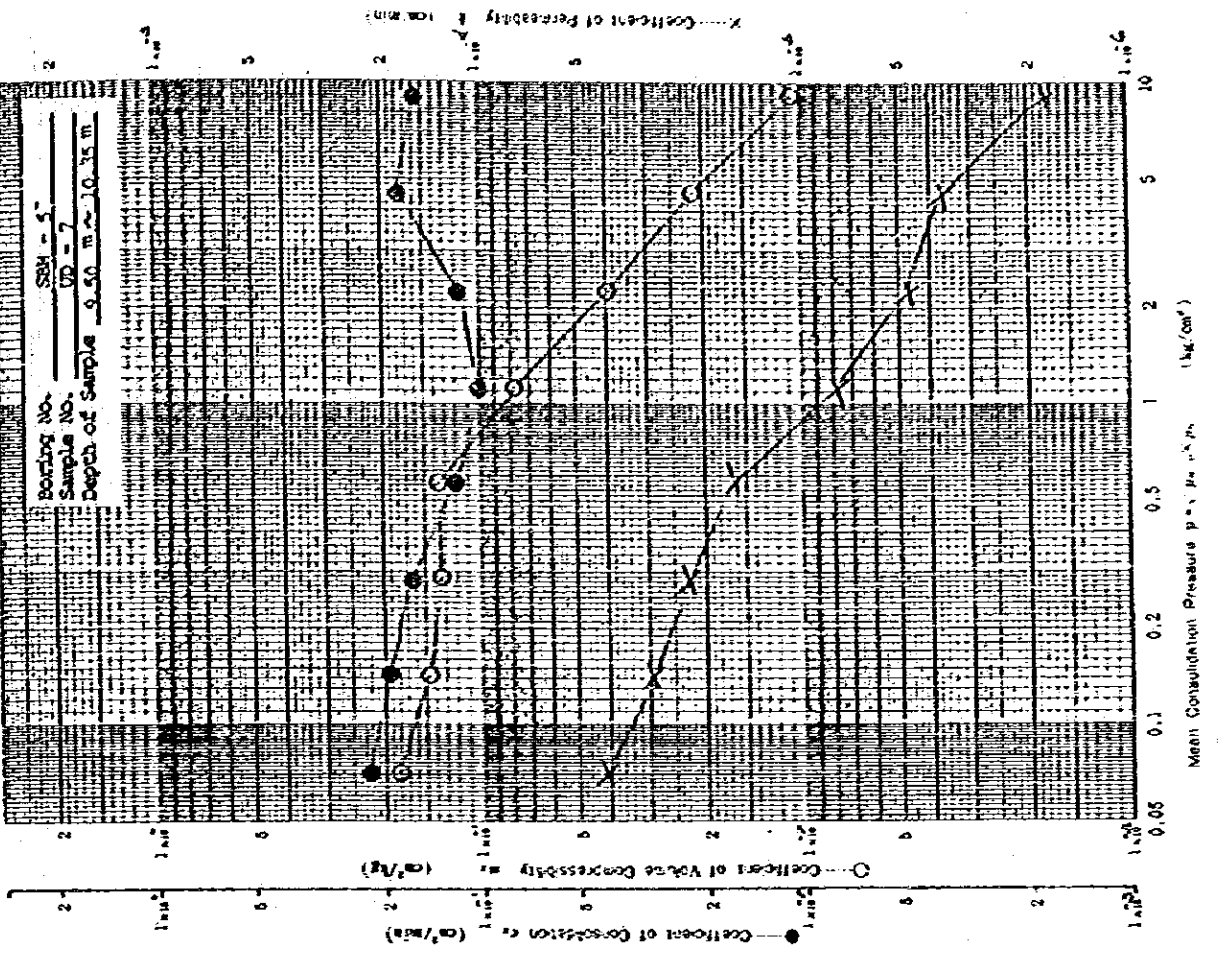
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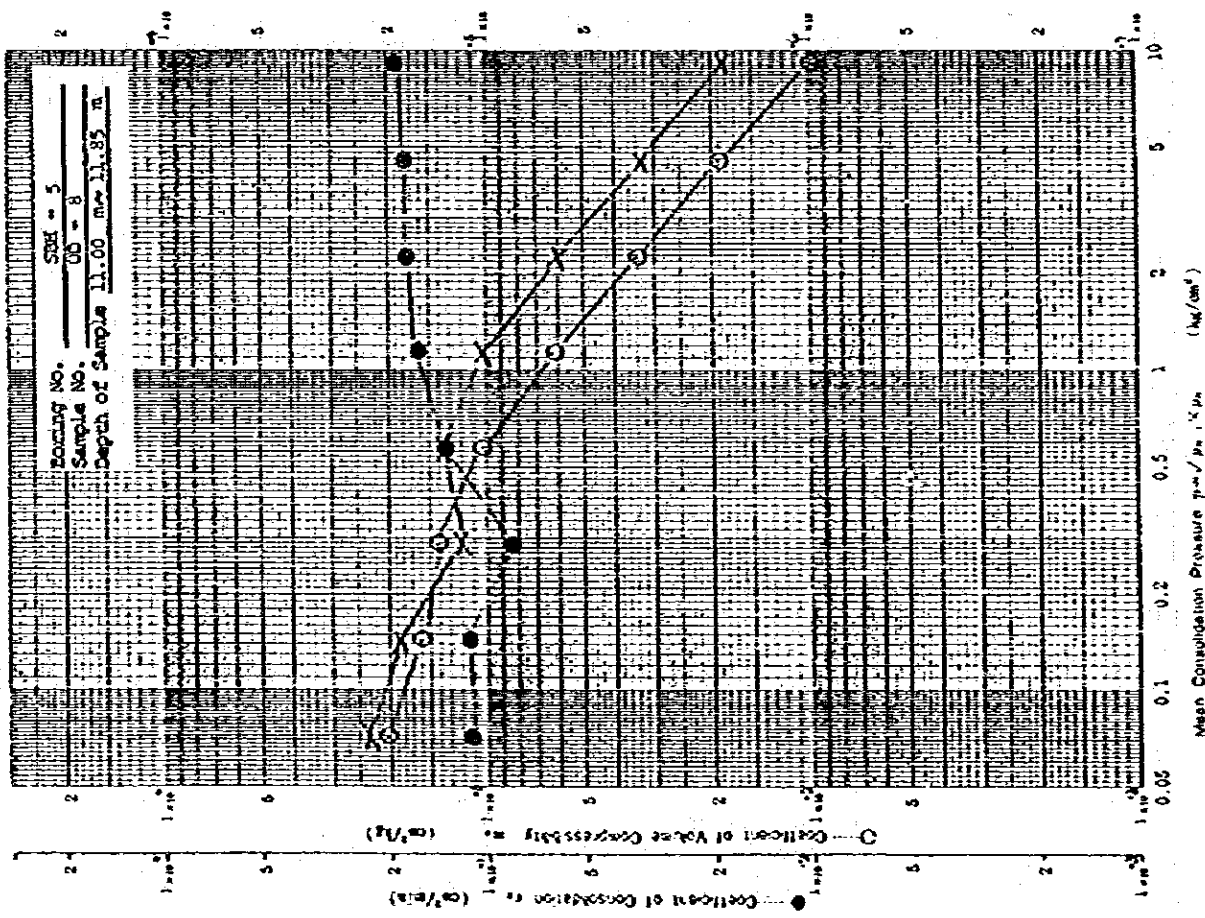
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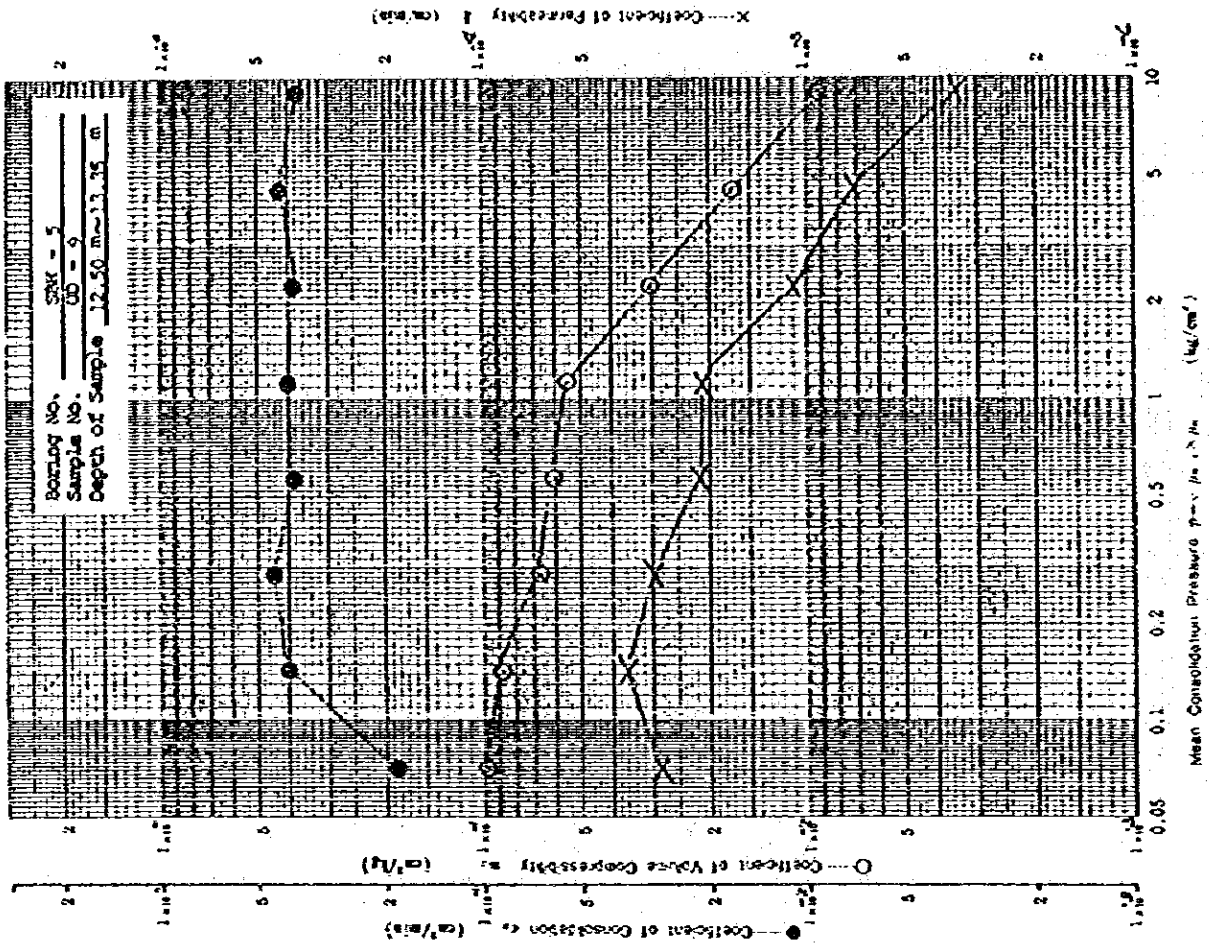
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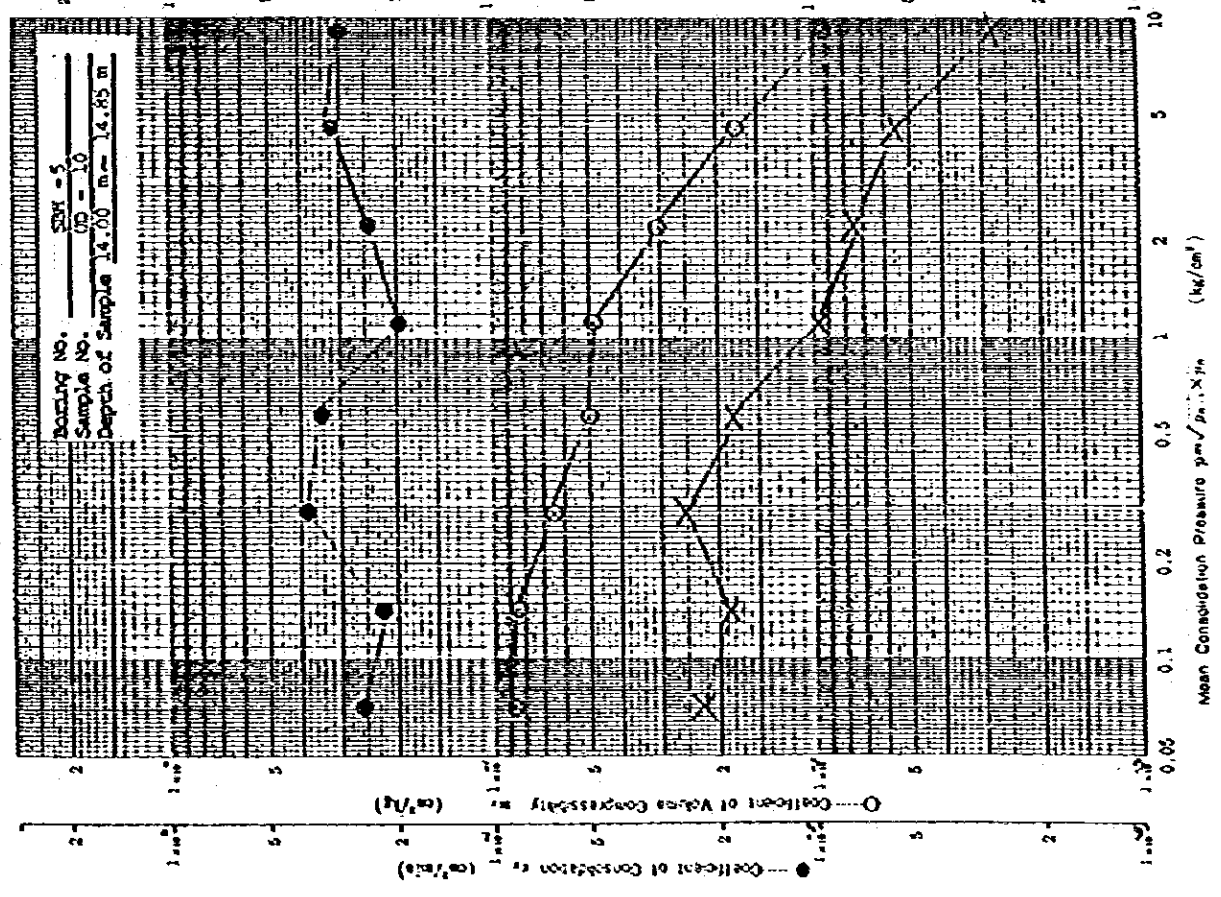
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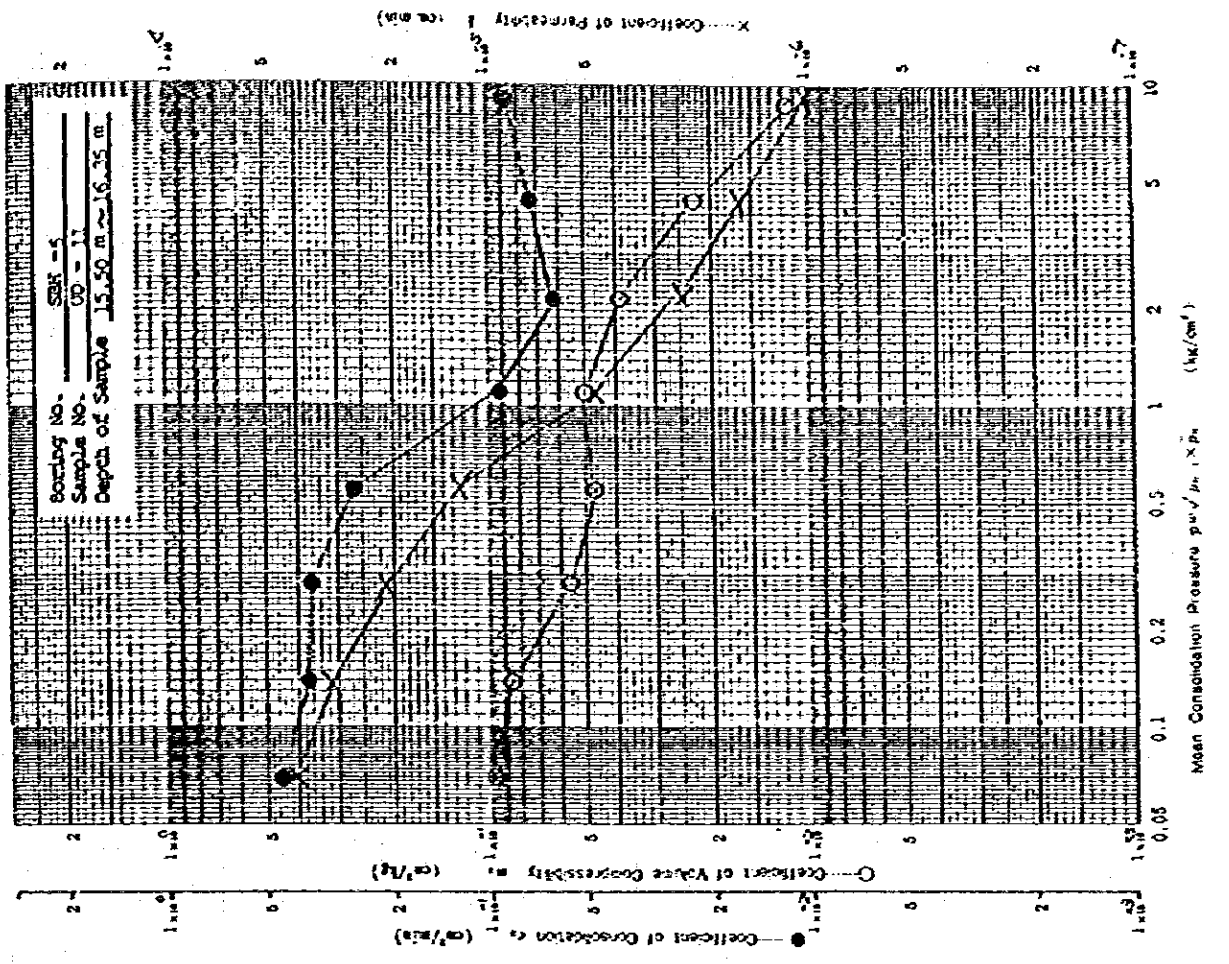
CONSOLIDATION TEST (p-Cv, mv, k, curves)



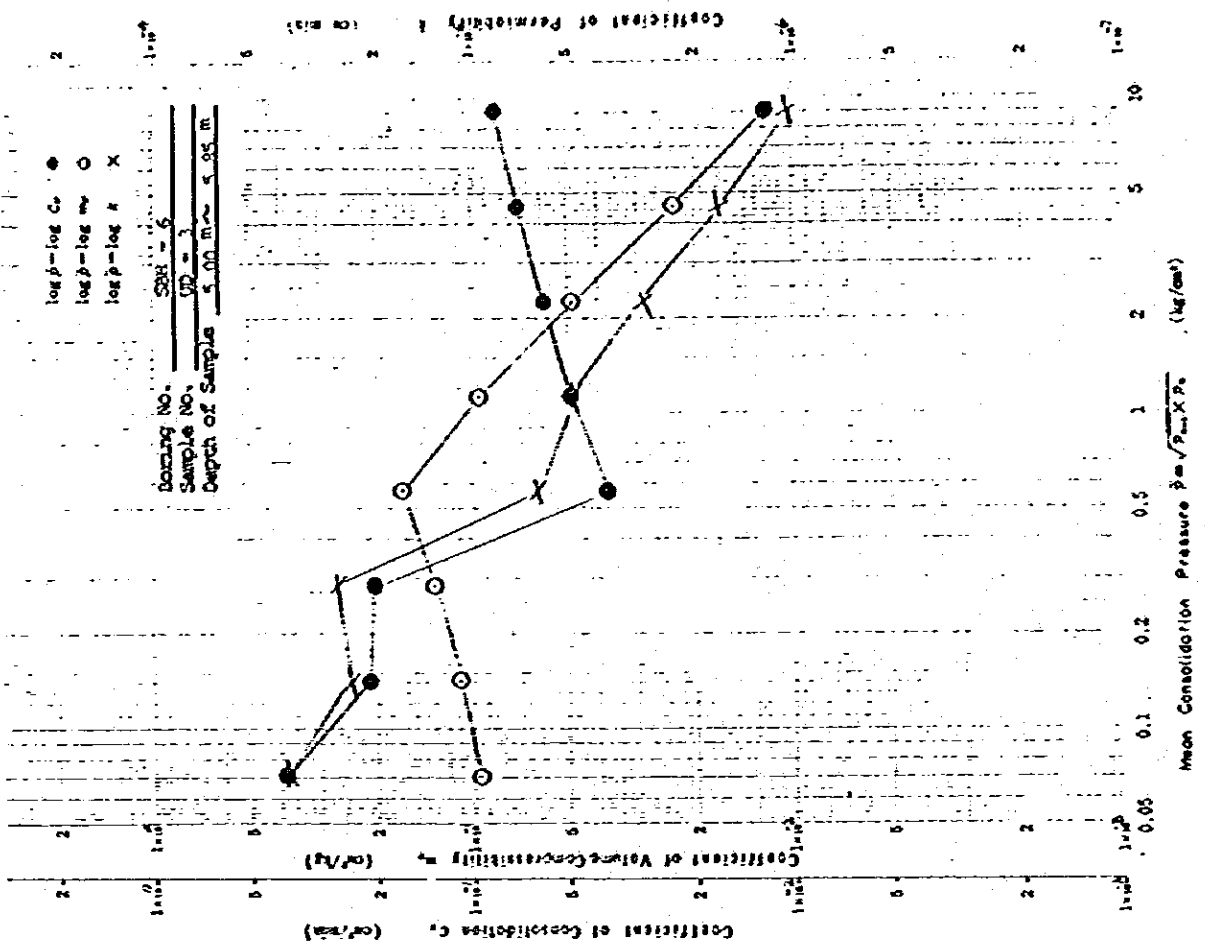
CONSOLIDATION TEST (p-Cv, mv, k, curves)



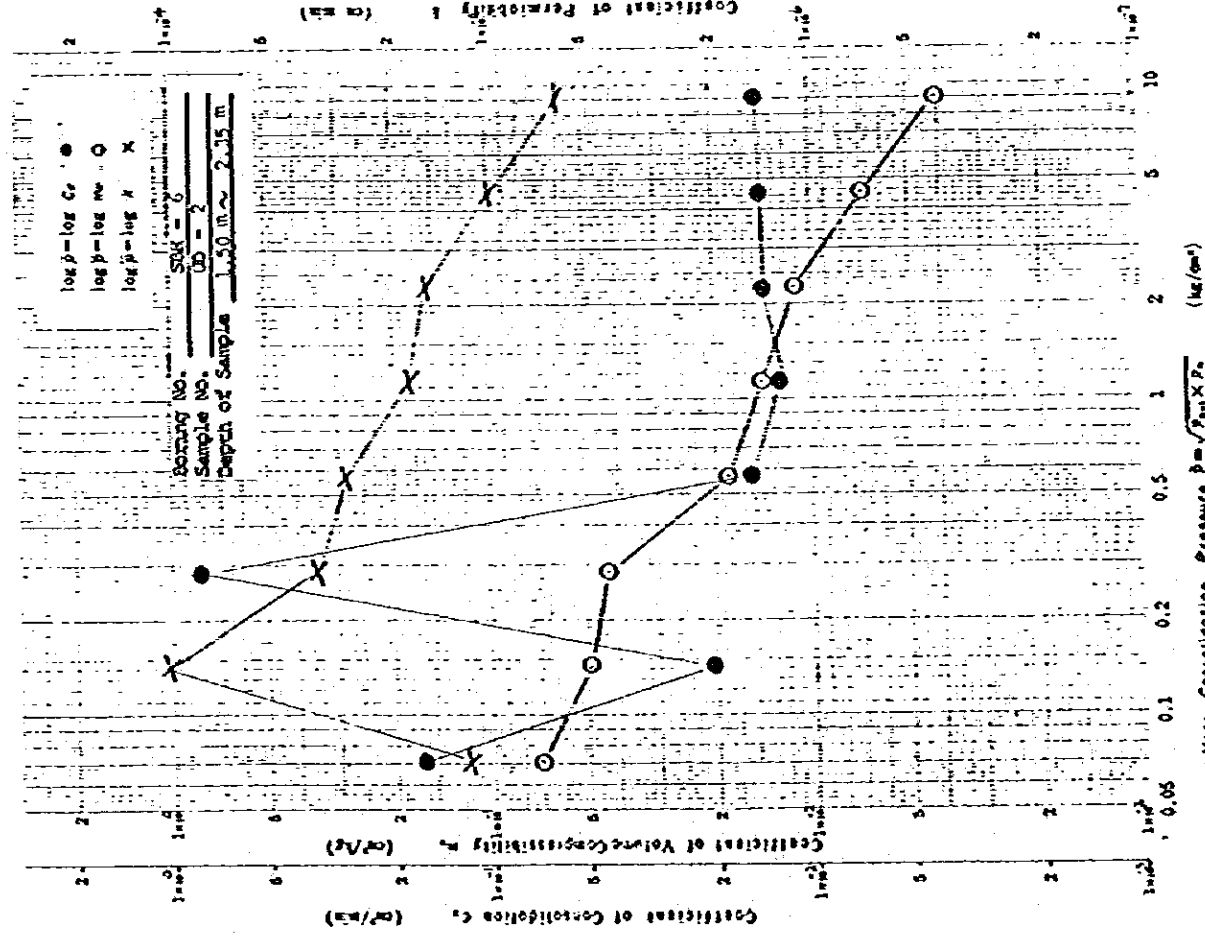
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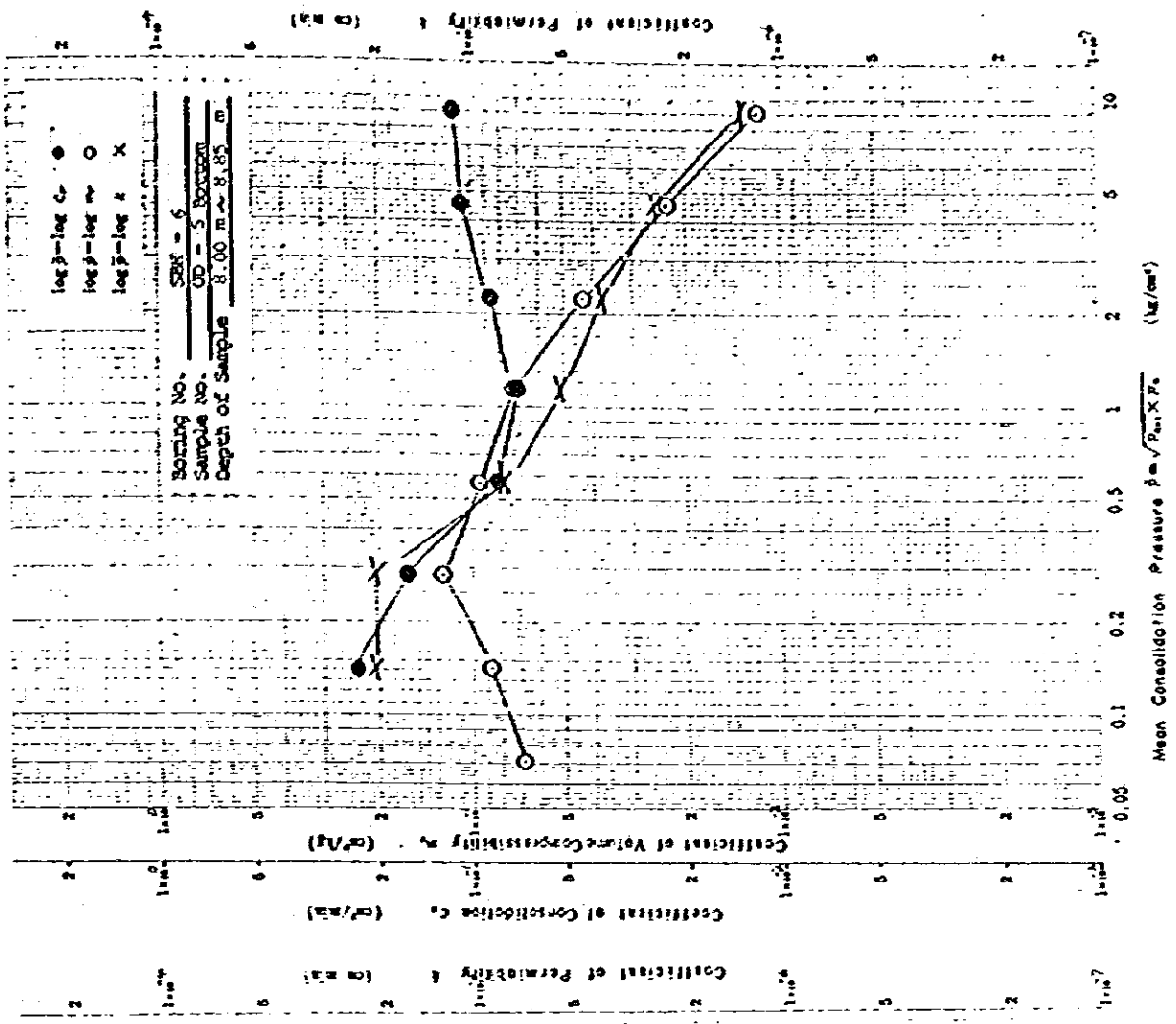
CONSOLIDATION TEST (p-Cv, mv, k, curves)



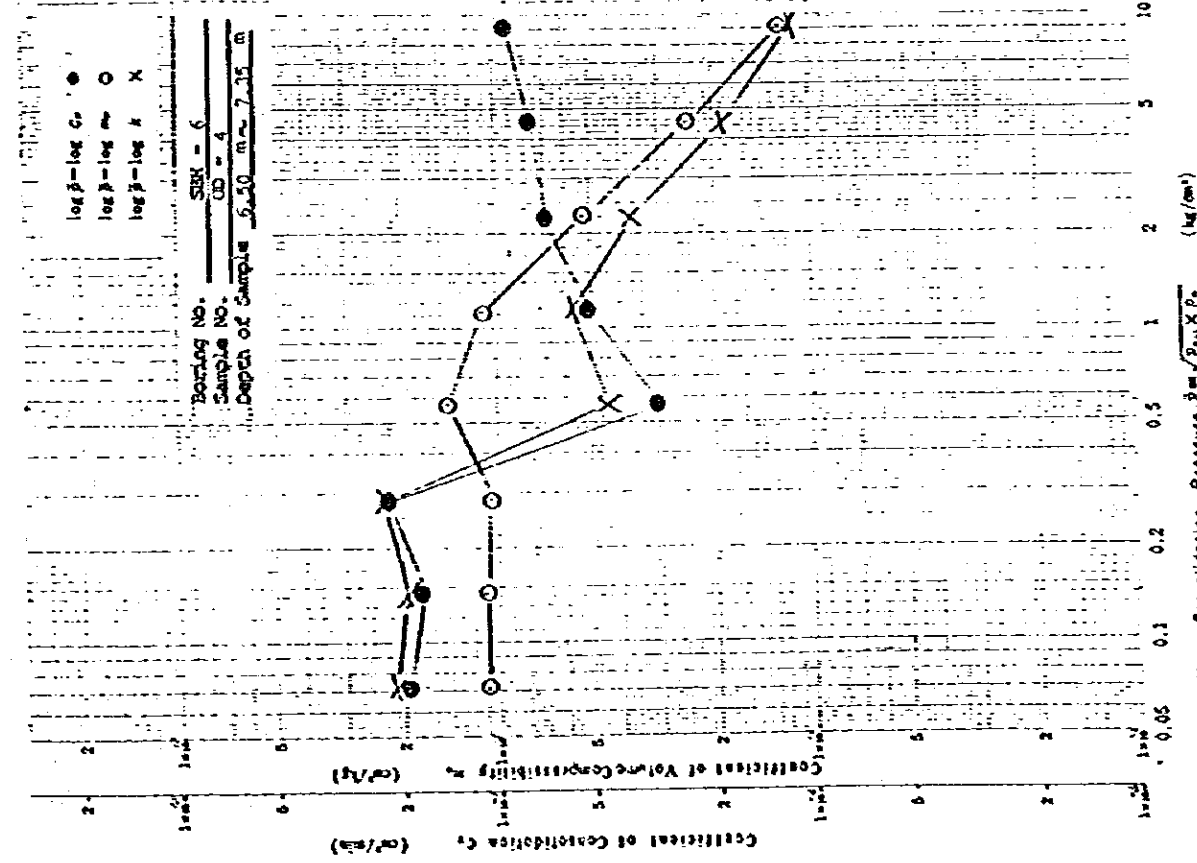
CONSOLIDATION TEST (p-Cv, mv, k, curves)



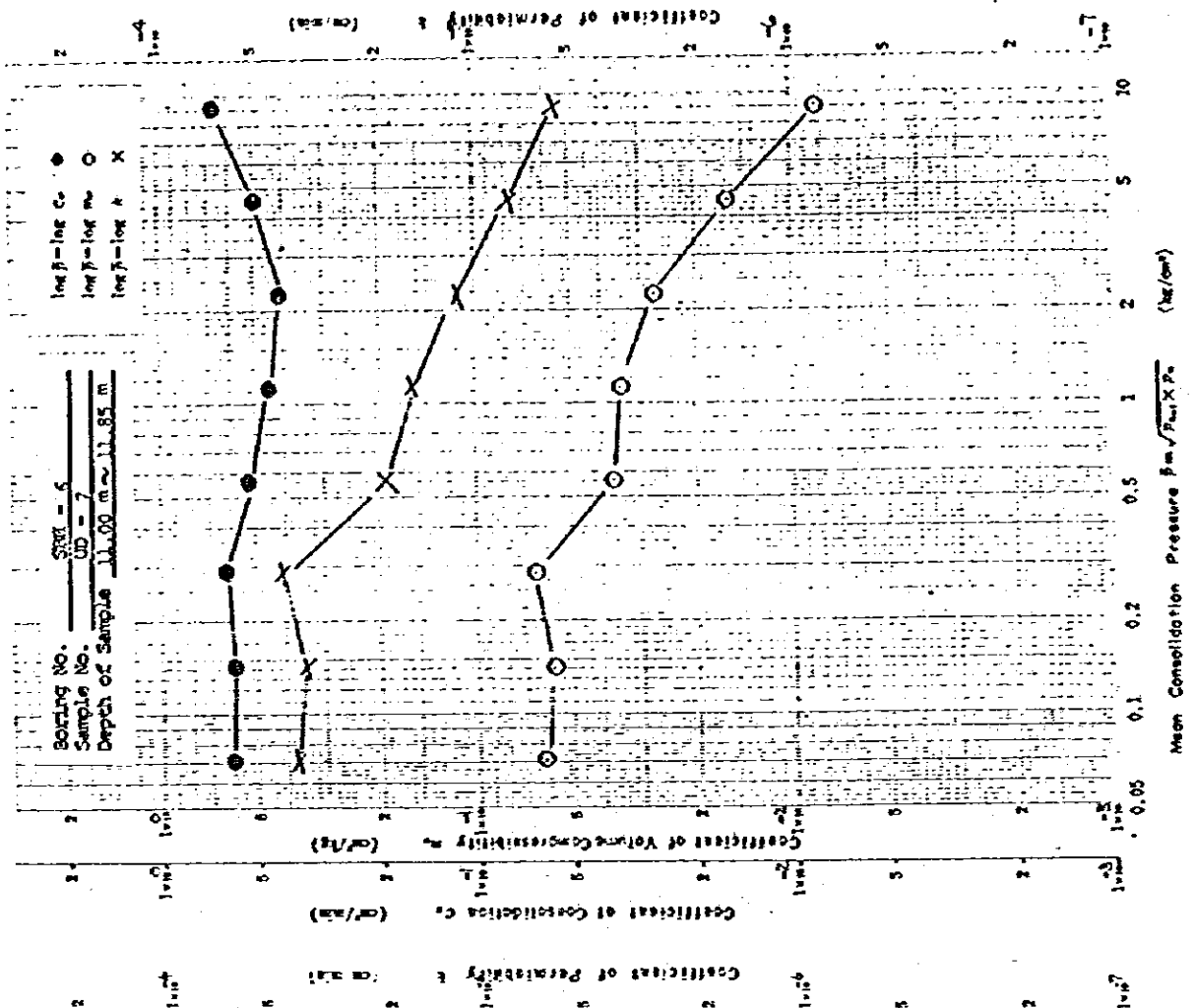
CONSOLIDATION TEST (p_v-C_v, mv, k, curves)



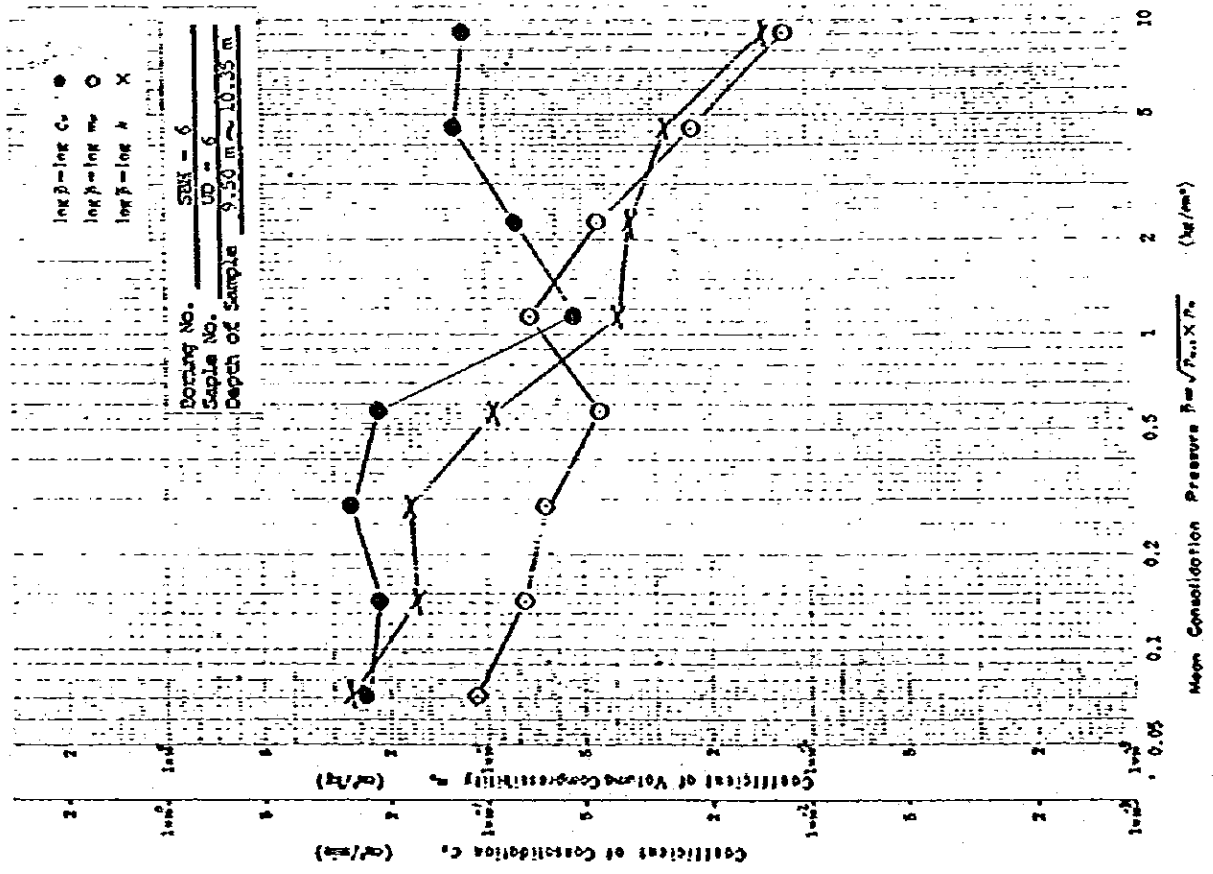
CONSOLIDATION TEST (p_v-C_v, mv, k, curves)



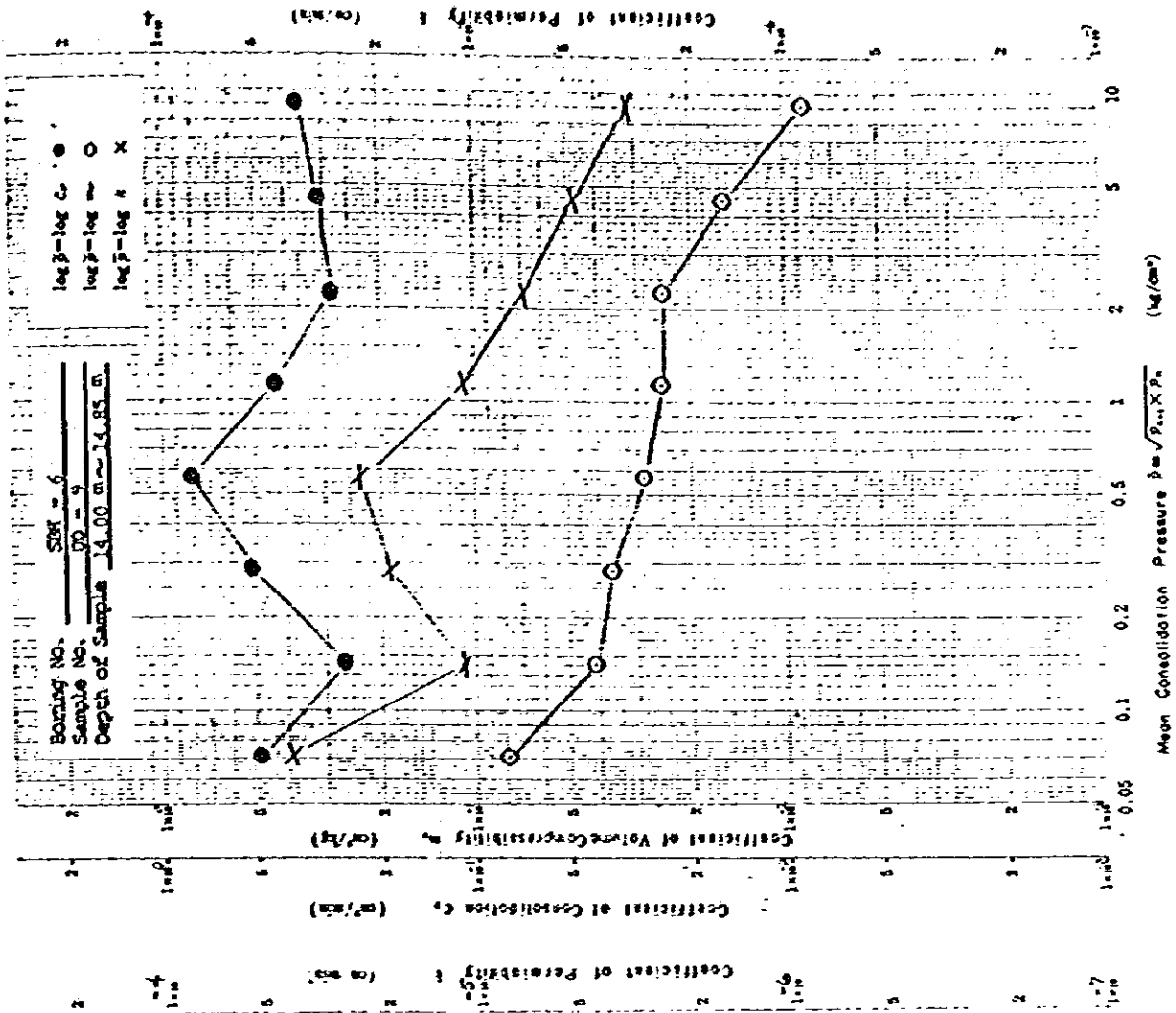
CONSOLIDATION TEST (p-Cv, mv, k, curves)



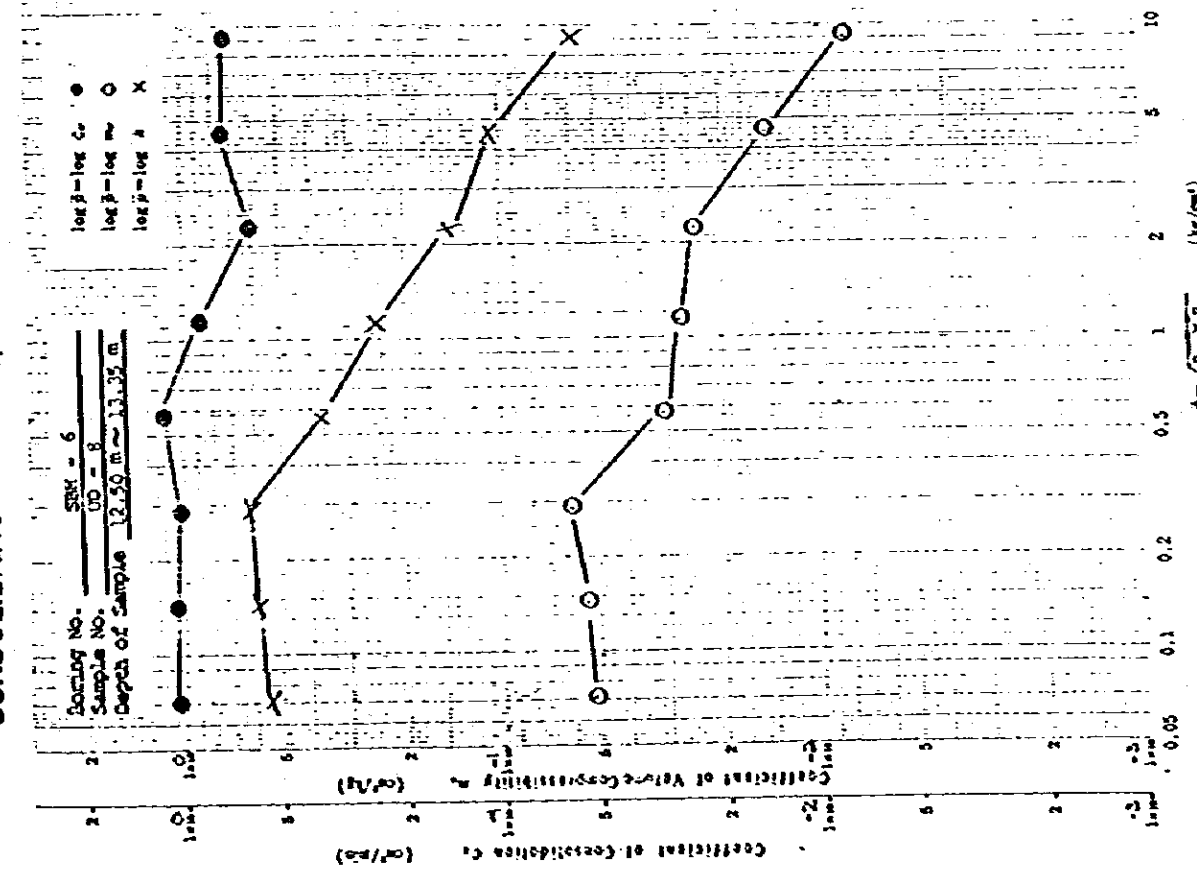
CONSOLIDATION TEST (p-Cv, mv, k, curves)



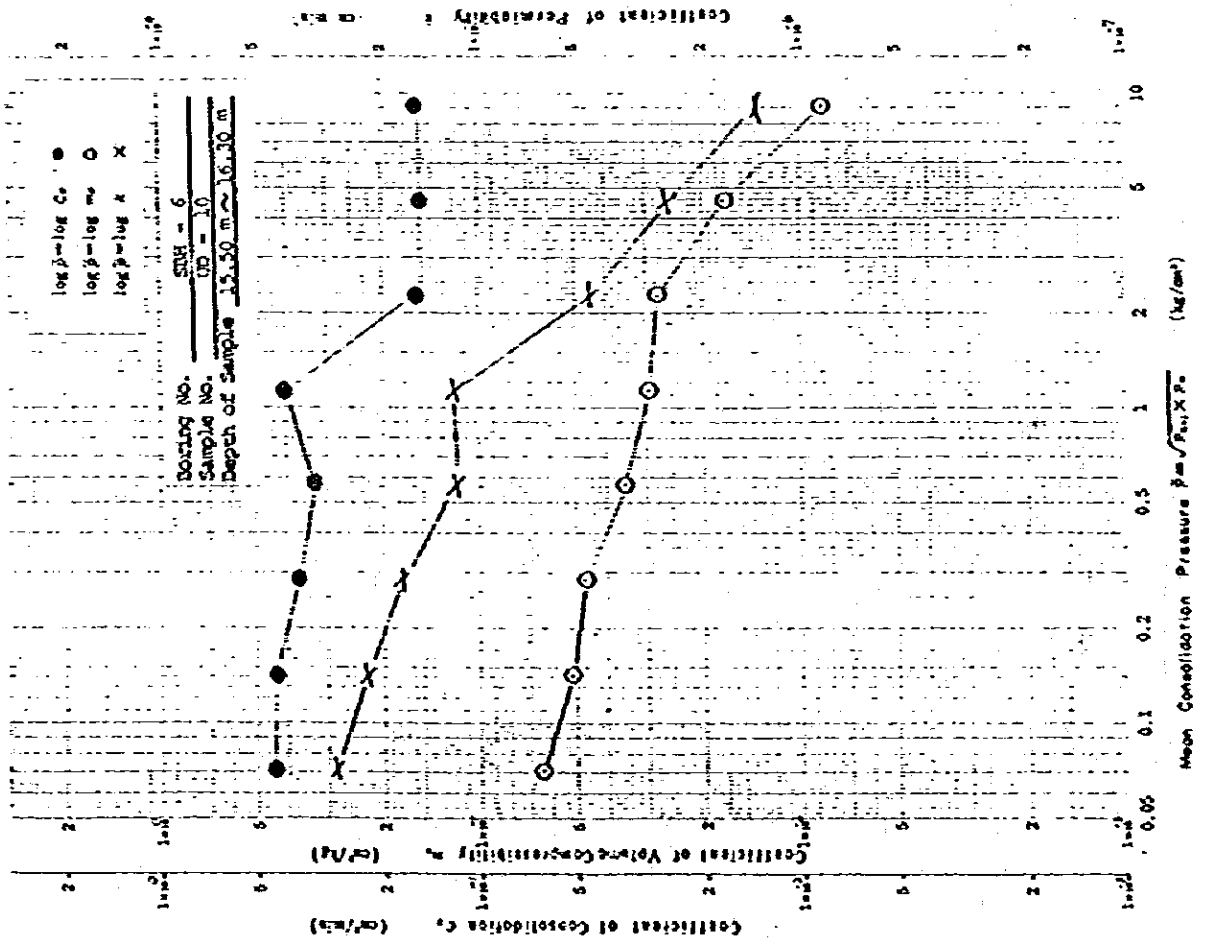
CONSOLIDATION TEST (p-Cv, mv, k, curves)



CONSOLIDATION TEST (p-Cv, mv, k, curves)



CONSOLIDATION TEST (p-Cv, mv, k, curves)



Results of Chemical Stabilization Tests (1)
(Using Lime)

Site	Line (%)	W/C (%)	Curing Period (days)	Specimen No.	Strain at Failure (%)	Unconfined Compressive Strength (kg/cm ²)	
S e n t u l	5	70	3	1	10.6	0.860	0.870
				2	15.0	0.880	
				3	12.0	0.870	
			7	4	8.9	1.149	1.136
				5	10.2	1.075	
				6	8.4	1.185	
			28	7	4.1	1.930	1.946
				8	2.7	1.970	
				9	4.4	1.920	
		90	3	10	15.0	0.385	0.379
				11	15.0	0.368	
				12	15.0	0.385	
			7	13	15.0	0.484	0.474
				14	13.1	0.425	
				15	15.0	0.513	
			28	16	3.7	0.884	0.997
				17	6.8	1.133	
				18	5.4	0.982	
		70	3	19	1.95	1.990	1.880
				20	7.0	1.590	
				21	8.0	2.060	
			7	22	6.5	2.044	2.172
				23	7.5	2.263	
				24	7.5	2.208	
			28	25	3.7	3.170	3.117
				26	3.0	2.882	
				27	2.5	3.298	
		90	3	28	15.0	0.719	0.679
				29	15.0	0.645	
				30	15.0	0.674	
			7	31	14.2	0.760	0.750
				32	13.4	0.770	
				33	11.0	0.720	
			28	34	4.3	1.445	1.458
				35	5.0	1.470	

Results of Chemical Stabilization Tests (2)
(Using Cement)

Site	Cement (%)	W/C (%)	Curing Period (days)	Specimen No.	Strain at Failure (%)	Unconfined Strength	Compressive (kg/cm ²)
S e n t u l	5	70	3	36	2.3	1.070	1.210
				37	1.6	0.690	
				38	1.9	1.350	
			7	39	2.1	1.755	1.423
				40	2.3	1.430	
				41	1.7	1.085	
		28	42	2.2	2.475	2.243	
			43	1.6	2.280		
			44	2.2	1.975		
		90	3	45	2.8	0.895	0.862
				46	2.3	0.885	
				47	2.7	0.805	
	7		48	2.8	1.080		
			49	2.4	0.920		
			50	2.2	1.030		
	28	51	0.60	1.285	0.950		
		52	1.90	0.750			
		53	1.70	0.815			
	10	70	3	54	2.4	2.500	2.320
				55	2.2	1.200	
				56	2.6	2.140	
7			57	3.0	2.435	2.198	
			58	4.0	2.450		
			59	2.5	1.710		
28		60	2.0	3.333	2.789		
		61	2.0	2.245			
		62	3.0	1.080		1.050	
90		3	63	1.8	1.020		
			64	3.5	1.270		
			65	1.5	0.970	1.128	
7	66	2.3	1.145				
	67	2.9	1.730				
	68	2.9	1.895	1.747			
	69	2.2	1.615				