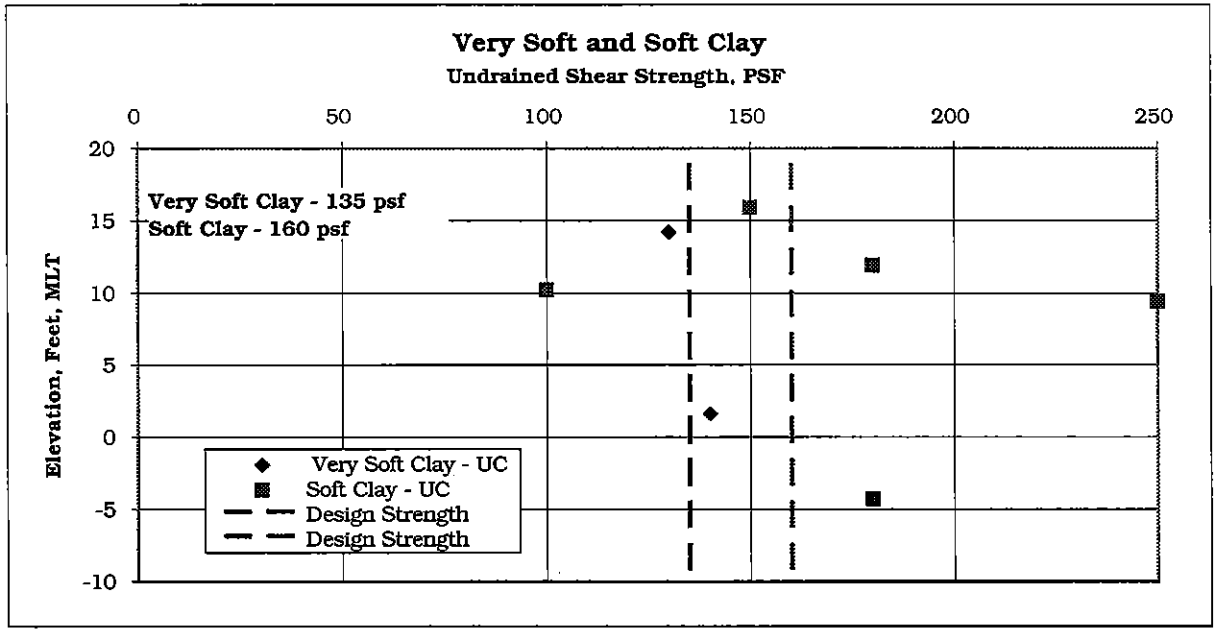
Boring No.	Elev ft MLT	P P (tsf)	Mc (%)	Dry Unit Wt (pcf)	L L (%)	PL (%)	Mechanical Analysis GR %	SA %	FINES %	UC (SU) (psf)	U S C	Visual Classification
Very Soft Clay												
91-157	14.2	0.00	61	65	52	32	0	5.6	90.4	130	CH	CLAY, W/Sandy Pockets, Very Soft, Gray
91-164	1.6	0.00	50	71	90	30	0	0.8	99.2	140	CH	CLAY, W/Organic Material, Very Soft, Gray & Dark Gray
Soft Clay												
91-155	-4.3	0.25	40	79	69	27	0.4	6.2	93.4	180	CH	CLAY, W/Sand Pockets, Soft, Brown & Dark Gray
91-156	15.9	0.25	46	74	94	30	0	6.1	93.9	150	CH	CLAY W/Sand and Silt Pockets, Soft, Gray
91-156	11.9	0.25	31	91	35	20	0	18.3	81.7	180	CL	SANDY CLAY, W/Sand Pockets, Soft, Gray
91-157	10.2	0.25	66	60	87	25	0	8.4	91.6	100	CH	CLAY, W/Organic Material, Soft, Gray
91-159	9.4	0.25	70	57	108	33	0	0.5	99.5	250	CH	CLAY W/ Tar Pockets, Soft, Gray

Legend

PP - Pocket penetrometer test

UC - Unconfined compression test (SU = 0.5*qu)

Q-Test - Unconsolidated-undrained triaxial compression

SU - Undrained shear strength

USC - Unified Soil Classification System