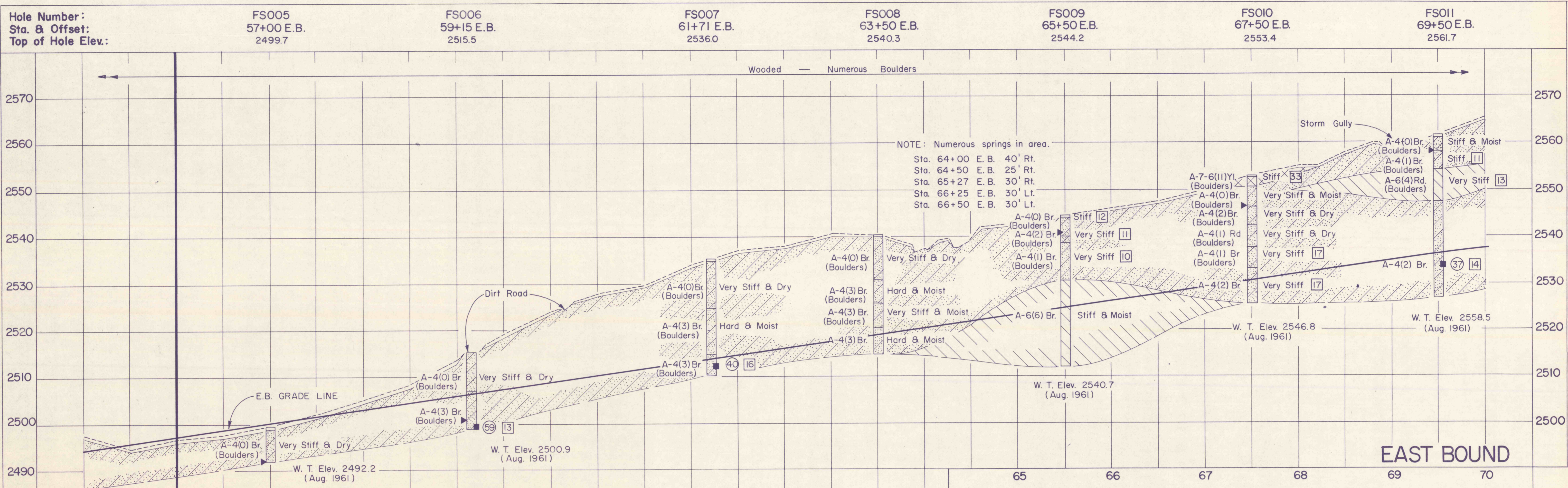


# DUAL PROFILE



FIELD LOGS & LABORATORY TEST RESULTS																		
HOLE NO.	STATION	OFF-SET (Ft.)	DEPTH FROM / TO (Ft.)	GROUP CLASS.	LAB. NO.	LIQUID LIMIT	PLAST. INDEX	% GRAVEL	% COARSE SAND	% FINE SAND	% SILT	% CLAY	% SILT+CLAY	% NAT. MOIST.	MAX. DENSITY lbs./c.f.	% OPT. MOIST.	% FINER 0.02 mm	FROST GROUP
EAST BOUND SOIL PROFILE																		
FS005	57+00	E.B.	0.0 / 0.4	TOP SOIL														
			0.4 / 7.5	A-4(0)														
FS006	59+15	E.B.	0.0 / 8.5	A-4(0)														
			8.5 / 16.5	A-4(3)														
FS007	61+71	E.B.	0.0 / 0.5	TOP SOIL														
			0.5 / 10.5	A-4(0)														
			10.5 / 20.5	A-4(3)	FS521	25	8	4	4	43	9	40	49	—	121.0	11.0	47	F-4
			20.5 / 25.0	A-4(3)	FS522	28	10	5	6	38	10	41	51	15.8	117.5	13.4	51	F-4
FS008	63+50	E.B.	0.0 / 0.4	TOP SOIL														
			0.4 / 9.5	A-4(0)														
			9.5 / 14.5	A-4(3)														
			14.5 / 20.0	A-4(3)														
			20.0 / 25.5	A-4(3)														
FS009	65+50	E.B.	0.0 / 0.4	TOP SOIL														
			0.4 / 4.5	A-4(0)	FS523	24	7	30	8	26	10	26	36	11.9	121.0	11.4	36	F-4
			4.5 / 6.0	A-4(2)	FS524	30	10	31	12	12	16	29	45	10.9	121.3	12.0	38	F-4
			6.0 / 14.0	A-4(1)	FS525	27	10	31	11	18	9	31	40	10.4	122.0	11.7	40	F-4
			14.0 / 32.5	A-6(6)	FS526	35	15	18	6	22	9	45	54	—	114.5	14.2	54	F-3
FS010	67+50	E.B.	0.0 / 0.3	TOP SOIL														
			0.3 / 2.5	A-7-6(11)	FS527	44	16	2	1	18	25	54	79	32.7	97.3	23.0	75	F-3
			2.5 / 7.0	A-4(0)														
			7.0 / 11.0	A-4(2)														
			11.0 / 15.5	A-4(1)														
			15.5 / 20.0	A-4(1)	FS528	24	8	29	6	24	12	29	41	17.4	124.6	10.3	38	F-4
			20.0 / 27.5	A-4(2)	FS529	26	9	25	6	25	10	34	44	16.6	120.5	12.3	42	F-4
FS011	69+50	E.B.	0.0 / 0.6	TOP SOIL														
			0.6 / 3.5	A-4(0)														
			3.5 / 7.5	A-4(1)	FS530	20	4	23	6	29	16	26	42	11.0	126.0	10.5	37	F-4
			7.5 / 14.5	A-6(4)	FS531	29	11	20	12	16	17	35	52	12.7	124.6	11.5	46	F-4
			14.5 / 35.0	A-4(2)														

STA. 56+02.21 Bk. =  
 STA. 56+05.99 Ahd.

Unsuitable