(if continuation then put X over ADDP00)

ADDP00 **SERIES** ☐☐ **FORM** ☐☐☐☐☐

SOIL DESCRIPTION FORM

PROJECT I.D. _____ **PLOT NO.** _____ **SURVEYOR** _____ **PAGE** _____ **OF** _____

0	1								2		3		4		5								6	7								8	9				10
LEVEL	HORIZON								HORIZON DEPTH cm.		HORIZON THICKNESS cm.		HORIZON BOUNDARY		COURSE FRAGMENT DESCRIPTION								SOIL TEXTURE < 2 mm	STRUCTURE								MST	CONSIST.				LAB SAMPLE
	discont	horizon	suffixes				subdivision								% by volume	Gravel < 7.5 cm.		Cobbles 7.5-25 cm.		Stones > 25 cm.				PRIMARY				SECONDARY				DMW	dry	moist	wet	plast.	
			1	2	3	4			UPPER	LOWER	MIN	MAX	Dist	Form		%	type	%	type	%	type			GRADE	CLASS	KIND	KIND MOD.	GRADE	CLASS	KIND	KIND MOD.						1
16 a	17								33		41		47		49								64	68								88	89				93
b																																					
c																																					
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g																																					
h																																					
i																																					
j																																					

ADDP03

0	11										12										13								14
LEVEL	COLOUR 1					COLOUR 2					MOTTLES										ROOTS 1				ROOTS 2				HORIZON NOTES
											AB	SI	CO	COLOUR							Ab	Size	Ori	Dist	Ab	Size	Ori	Dist	
	Aspect	Hue Number	Hue Letter(s)	Value	Chroma	Aspect	Hue Number	Hue Letter(s)	Value	Chroma	XFCM	FMC	FDP	Aspect	Hue Number	Hue Letter(s)	Value	Chroma	BOUNDDISTCD	XFPA	VFMC	VHØR	INEXMX	FPA	VFMC	VHØR	INEXMX	
16 a	17			25	27	29			37	39	41						52	54		57				62				67
b																													
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d																													
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ADDP04

	15		16							17	18			19	20							21	22											23			24						
	PH		PORES							HOR. POR.	CLAY FILMS			EFFER	SECONDARY CARBONATE DESCRIPTION							SAL	CONCRETIONS, NODULES AND CASTS											CEMENT			ORGANIC MATERIAL DESCRIPTION						
																		Shape		Consist								Colour									Material Composit			Woody Material			
																													Hue											Hard	Vol			
LEVEL	reaction	method	Ab	Size	Ori	Dist		Mor	Type		Freq.	Thi	Loc	Degr	Cont	Ab.	Size	Str	Spo	Mst	Dry		Kind	Ab.	Size	Loc	Shape	Aspect	Number	Letter(s)	Value	Chroma	Agate	Degree	Extent	Kind 1	Kind 2	Decom				
			FPA	VFMC	VHØR	INEXMX	CØDC	SDC	VIT	SMH	XFCMCS	TNMTKTKVTK	1 to 8	XVWWMS	1 to 9	XFCM	FCM					XWHS	1 to 11	XFCM	FMC	123	SØIP						1 to 7	WMSI	XDC	1	2		SSHHVH	0 1 2	3 4		
16 a	17	21	23							32	33			39	41							48	49					55			63	65				70						79
b																																											
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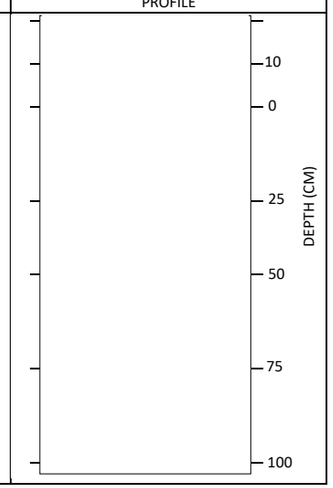
ADDP05

25 GENERAL COMMENTS ON SOIL CHARACTERISTICS					
16					REC. #
66				115	136 1
16					
66					2
16					
66					3
16					
66					4
16					
66					5

SCHEMATIC SOIL PROFILE



ADDP01

26 SOIL TEMPERATURE																	
DEPTH 1	°C	DEPTH 2	°C	DEPTH 3	°C	DEPTH 4	°C	DEPTH 5	°C	DEPTH 6	°C	DEPTH 7	°C	DEPTH 8	°C		
16		23		30		37		44		51		58		65			