epartment of Enviror	nment, Health, and	Natural Resources
ivision of Environme	ntal Health	2.5
n-site Wastewater S	Section	
	SOIL/SIT	E EVALUATIO
£.	ON CITE W	CORNELL CORN

Property ID: Lot #: File #:

Code:

Sheet:

for ON-SITE WASTEWATER SYSTEM

Owner:		:			
Address:				Date Evaluated:	
Proposed Facility:		Design Flow (.1949):		Property Size:	
.ocation of Site:				Property Recorded:	
Vater Supply:	[] Public	[] Individual	[] Well	[] Spring	[] Other
Evaluation Method:	[] Auger Boring		[] Pit	[] Cut	
Type of Wastewater:	[] Sewage		[] Industrial Process	[] Mixed	

P R O F			SOIL M	ORPHOLOGY	C PROFIL				
L E #	1940 Landscape Position/ Slope%	Horizon Depth (IN.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	Wetness/	.1943 Soil Depth (IN.)	.1956 Sapro Class	Restr	Profile Class & LTAR
1	LI	0-B 8·16	7L & CL 31	For an NFASO	36				-3
	*								_
2	2	8-36	5.a	STEM SAR BEST	30				-3

Description	Initial System	Repair System
AvailableSpace (.1945)		1
System Type(s)		,
Site LTAR	03.	3

Other Factors (.1946):

Site Classification (.1948):

Evaluated By:

Others Present:

COMMENTO.	
COMMENTS:	132

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE	I	S-SAND LS-LOAMY SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE	11	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FR-FRIABLE FI-FIRM VFI-VERY FIRM	SS-SLIGHTLY STICKY S-STICKY VS-VERY STICKY
CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	ш	SI-SILT- SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM SICL-SILTY CLAY LOAM	0.6 – 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
	rv	SIC-SILTY CLAY C-CLAY	0.4 - 0.1		

STRUCTURE
SG-SINGLE GRAIN
M-MASSIVE
CR-CRUMB
GR-GRANULAR
SBK-SUBANGULAR BLOCKY
ABK-ANGULAR BLOCKY
PL-PLATY
PR-PRISMATIC

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MINERALOGY SLIGHTLY EXPANSIVE

SC-SANDY CLAY

EXPANSIVE

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