Department of Environment, Health a atural Resources
Division of Environmental Health
On-Site Wastewater Section

Sneet:
Property ID:
Lot #:
File #:
Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Address: Date Evaluated: Proposed Facility: 3 6 2 2 2 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2											
P R O F	.1940		SOIL MORPHOLOGY		OTHER PROFILE FACTORS						
L E #	Landscape Position/ Slope %	Horizon Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR		
,		0-48	G 3	ver us lup					5.8		
				1.0							
7		0-98	C 5	VES NO IN							
		28-40	SBIE SCLTSL	4FR 25/58					PS.5		
		401,7	PM								
3		0.30	6 5	UFR NS NSP							
		30-40	SBX SCL	UFR WS NSP FR 55/SP					P3.5		
		40"	pm								
										_	
										_	
			**								
							- 1	- 1		- 1	

Description	Initial System	Repair System	Other Factors (.1946):
Available Space (.1945)	1	1	Site Classification (.1948): PS
System Type(s)	251-250	250,260	Evaluated By: 67
Site LTAR	.5	15	Others Present:

COMMENTS: ____

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 FR-FRIABLE	NS-NON-STICKY SS-SLIGHTY STICKY
FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE	II	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	S-STICKY VS-VERY STICKY NP-NON-PLASTIC
CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	Ш	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM	0.6 - 0.3		SP-SLIGHTLY STICK P-PLASTIC VP-VERY PLASTIC

SIC-SILTY CLAY 0.4 - 0.1 IV

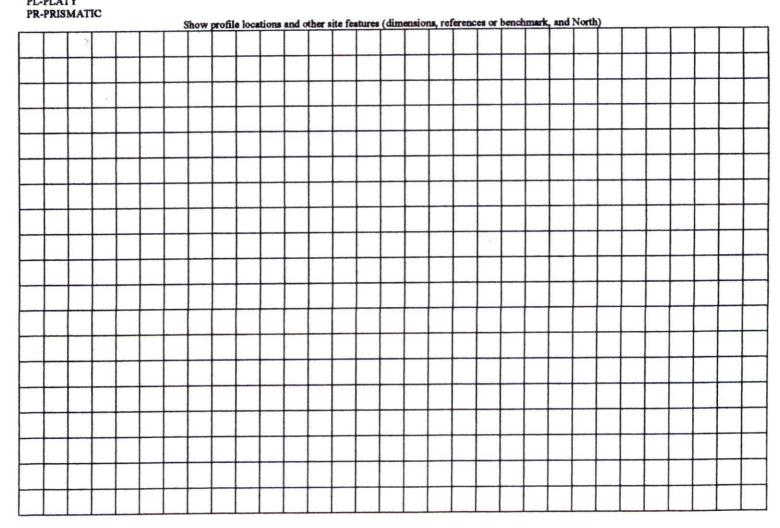
C-CLAY

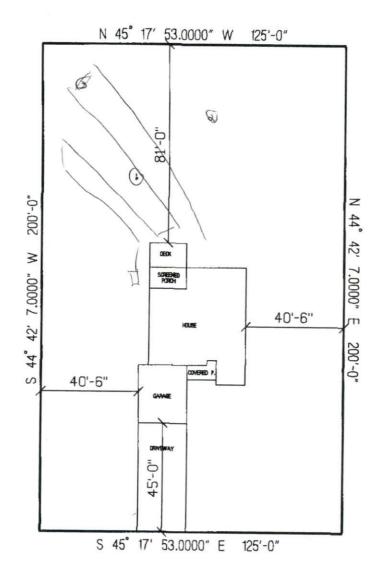
SC-SANDY CLAY

MINERALOGY SLIGHTLY EXPANSIVE

EXPANSIVE

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





SUNRIDGE DRIVE

LDS HOMES
THE PG14-A23F
LOT # 44 MIRE BRANCH
SCALE: 1"=40'