	Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM Owner: C. Sonth Applicant: To Wall Address: 3018 old Strang Ad Date Evaluated: 08/13/208 Proposed Facility: 380 5 Design Flow (.1949): 380 5 Property Recorded: Water Supply: Public Individual Well Spring Other Evaluation Method: Auger Boring Pit Cut Type of Wastewater: Sewage Industrial Process Mixed								042	
	P R O F I L E	.1940 Landscape Position/ Slope %	Horizon Depth (ln.)	.1941 Structure/	DRPHOLOGY 1941 .1941 Consistence	.1942 Soil Wetness/	OTHER ROFILE FACTO .1943 Soil	.1956 Sapro	.1944 Restr	Profile Class
1	2	L 3-4%	0-24	Texture GA 45	Mineralogy ML N5W	Color	Depth (IN.)	Class	Horiz	& LTAR
			24-480	BN SIL	M NSNP		40			0.45
	3,4	L 3-4%	0-24	ca us	va word					18
			24-46	BK 54	VM W54	7.5424,@40"	40			0.45
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						4				

Description	Initial	Repair System	Other Factors (.1946):
	System		Site Classification (.1948):
Available Space (.1945)			Evaluated By:
System Type(s)			Others Present:
Site LTAR			

COMMENTS: ____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET		
R-RIDGE	I	S-SAND	1.2 - 0.8				
S-SHOULDER SLOPE L-LINEAR SLOPE		LS-LOAMY SAND		VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC		
FS-FOOT SLOPE N-NOSE SLOPE	II	SL-SANDY LOAM L-LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM			
H-HEAD SLOPE CC-CONCLAVE SLOPE	III	SI-SILT	0.6 - 0.3	EFI-EXTREMELY FIRM			
CV-CONVEX SLOPE T-TERRACE		SIL-SILT LOAM CL-CLAY LOAM					
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM					
	IV	SIC-SILTY CLAY	0.4 - 0.1				
		SC-SANDY CLAY					
STRUCTURE SG-SINGLE GRAIN		MINERALOGY SLIGHTLY EXPANSIVE					
M- MASSIVE CR-CRUMB		EXPAINSIVE					
GR-GRANULAR SBK-SUBANGULAR BLOCKY		1					
ABK-ANGULAR BLOCKY PL-PLATY							
PR-PRISMATIC	Show prof	ile locations and other site featur	es (dimensions ref	erences or benchmark and North)			
	Show prof.	lie locations and other site readu	es (differisions, fer	erences of benchmark and North			
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