

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: Applicant: 26773R
 Address: Date Evaluated: 2-8-17-17-10
 Proposed Facility: SFD Design Flow (.1949): 360 Property Size: 10 Acres
 Location of Site: Property Recorded:
 Water Supply: Public Individual Well Spring Other
 Evaluation Method: Auger Boring Pit Cut
 Type of Wastewater: Sewage Industrial Process Mixed

P R O F I L E #	.1940 Landscape Position/ Slope %	Horizon Depth (in.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				Profile Class & LTAR
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Seps Class	.1944 Root Horiz	
1	L 30%	0-24	SL	FL GL NSNP					
		29-42	SL	FL GL NSNP	42				-4
2	L 30%	0-22	SL	FL GL NSNP					
		22-42	SL	FL GL NSNP	45"				-4
3	L 20%	0-12	SL	FL GL NSNP					
		12-18	SC clay	FL GL NSNP	18"				.25
4	L 29	0-12	SL	FL GL NSNP					
		12-24	SC clay	FL GL NSNP	24				.25
5	L 30%		SL	FL GL NSNP					
			SC clay	FL GL NSNP	46"				.4

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	26773R	26773R
Site LTAR	.4	.4

Other Factors (.1946):
 Site Classification (.1948): PS
 Evaluated By: [Signature]
 Others Present: [Signature]

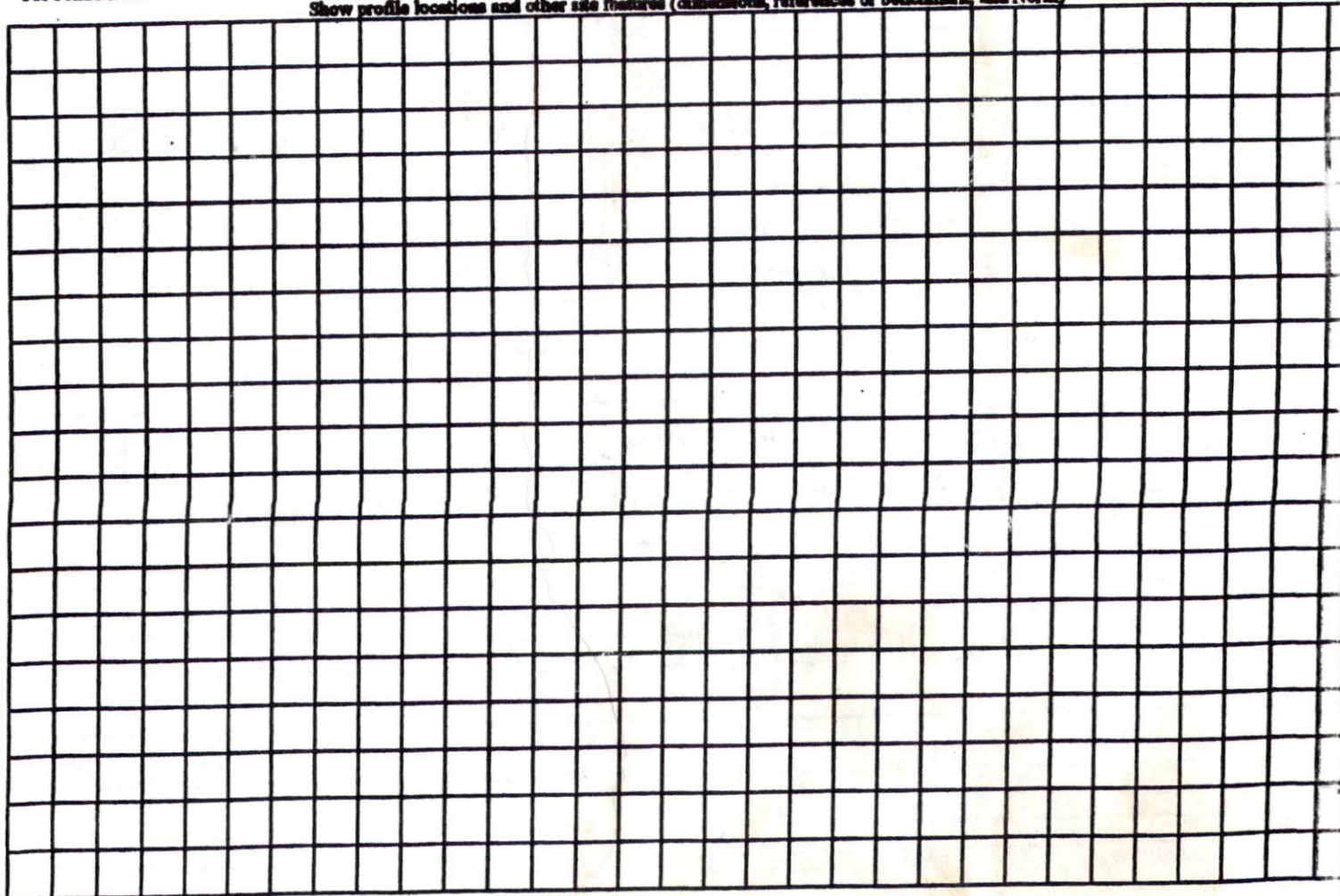
COMMENTS: _____

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

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

MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

Show profile locations and other site features (dimensions, references or benchmark, and North)



NOTE: PROPERTY DIMENSIONS NOT TO SCALE!
BUT MEASUREMENTS ARE CORRECT

HOUSE IS 72 SCALE

SITE PLAN APPROVAL
DISTRICT RA 30 USE SFD
BEDROOMS 3
1-25-10 W. [Signature]
Date Zoning Administrator

