

**SOIL/SITE EVALUATION
 for ON-SITE WASTEWATER SYSTEM**

Owner: _____ Applicant: _____
 Address: _____ Date Evaluated: _____
 Proposed Facility: _____ Design Flow (.1949): _____ Property Size: _____
 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 Sapro Class	.1944 Restr Horiz	
		0-48	SL	FR GR	10YR 6/6	42			
		0-48	SL	FR GR	10YR 6/6	↓			
		0-48	SL	FR GR	10YR 6/6				
		0-48	SL	FR GR	10YR 6/6				
		0-48	SL	FR GR	10YR 6/6				
		0-48	SL	FR GR	10YR 6/6				
		0-48	SL	FR GR	10YR 6/6				
		0-48	SL	FR GR	10YR 6/6				
		0-48	SL	FR GR	10YR 6/6				

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	Gravel	LLP
Site LTAR	.6	.2

Other Factors (.1946): _____
 Site Classification (.1948): _____
 Evaluated By: *J. Holt*
 Others Present: *Holo by steve*

Change to 25% sub. To save space

COMMENTS: _____

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

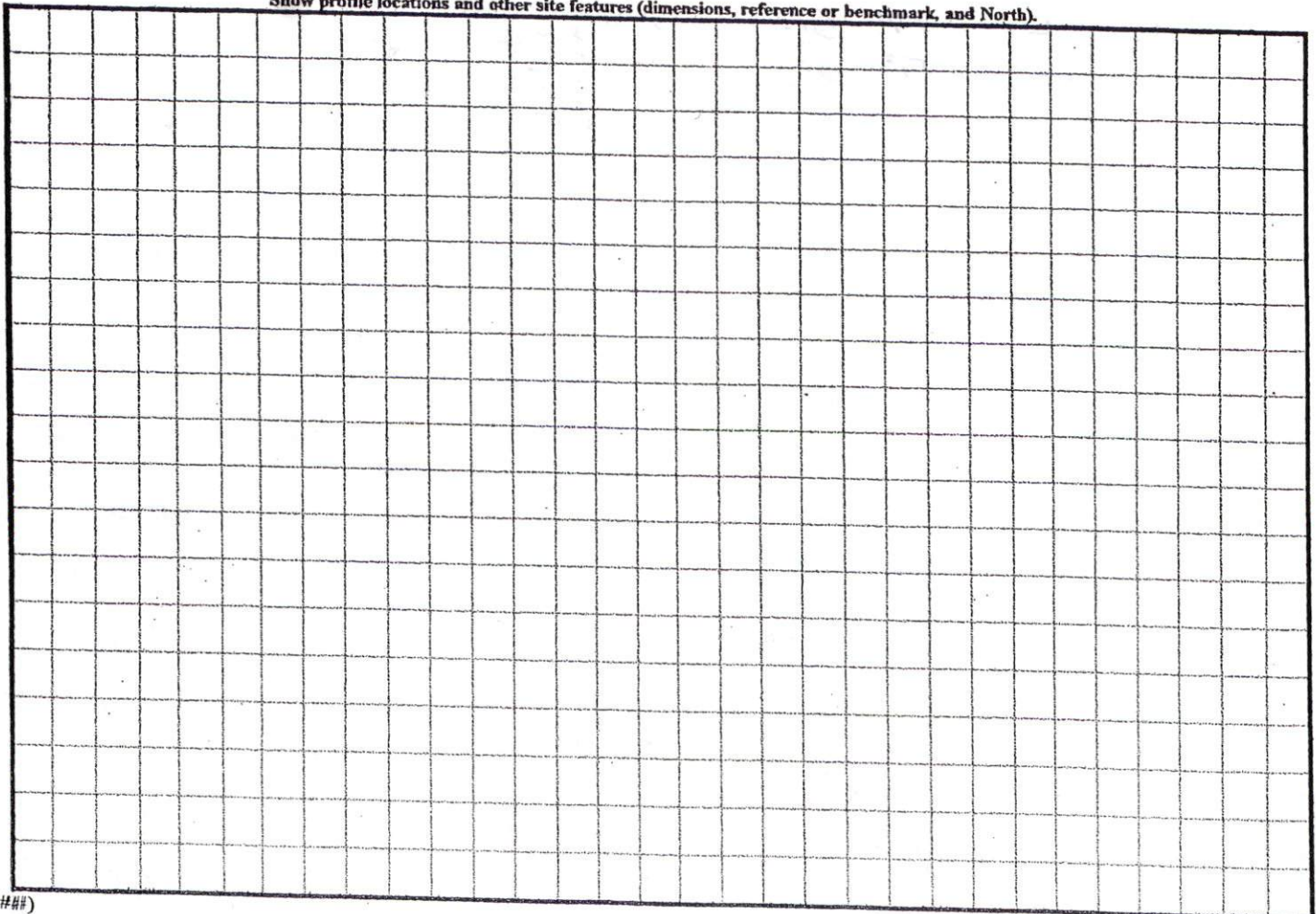
STRUCTURE

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

MINERALOGY

- SLIGHTLY EXPANSIVE
- EXPANSIVE

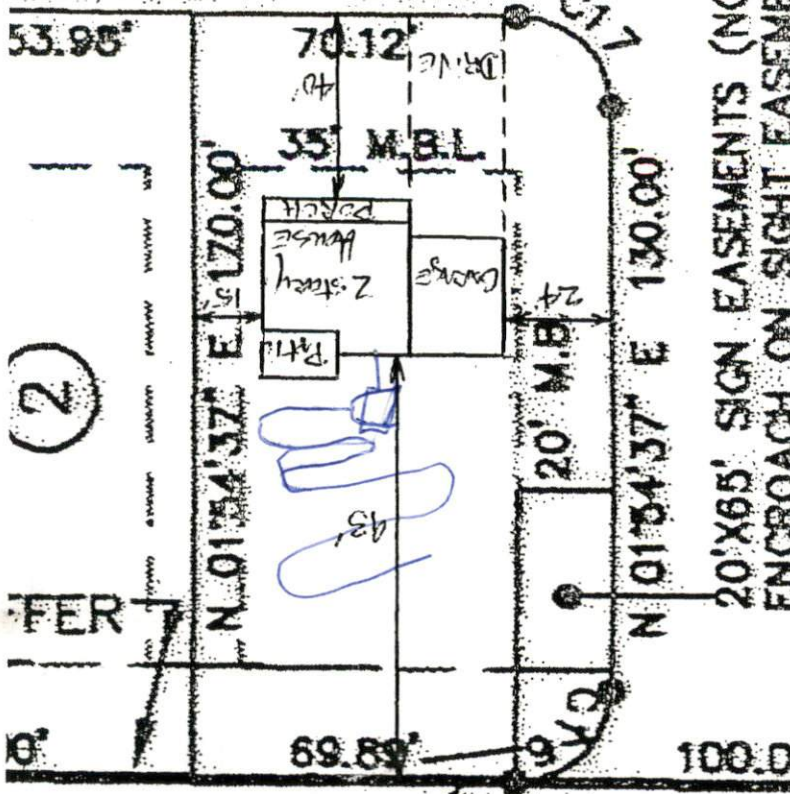
Show profile locations and other site features (dimensions, reference or benchmark, and North).



87°45'36" W 123.58'

EN COURT WEST

87°45'36" W 124.10'



Handwritten notes:
 17x150
 18-24
 25% Rd

70' SIGHT EMENT (TYP) N.C.S.R.

ZONING ADMINISTRATOR
 4-14-04
 #BEDROOMS 3
 DISTRICT R/R/R USE SED
 SITE PLAN APPROVAL

Handwritten notes:
 Permit copy
 1" = 40'
 "The charrested"
 Lot # 1 Hilland Forest
 DTR, LLC