

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

Owner: D. Normit

Applicant:

Date Evaluated: 6-25-04

Address:

Property Size:

Proposed Facility: 3 BR

Design Flow (.1949):

Property Recorded:

Location of Site: HF

Water Supply:  Public  Individual  Well  Spring  Other

Evaluation Method:  Auger Boring  Pit  Cut

Type of Wastewater:  Sewage  Industrial Process  Mixed

Profile #	.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	
		0-36	SL	FR/GM	10YR 8/6	48		
		36-48	SCL	FR/GM	10YR 6/8			
		0-36	SL	FR/GM	10YR 8/6	48		
		36-48	SCL	FR/GM	10YR 6/8			
		0-48	SL	FR/GM	10YR 8/6			
		0-36	SL	FR/GM	10YR 8/6			
		36-48	SCL	FR/GM	10YR 6/8			
		0-30	SL	FR/GM	10YR 8/6			
		30-48	SCL	FR/GM	10YR 6/8			
		0-30	SL	FR/GM	10YR 8/6			
		30-48	SCL	FR/GM	10YR 6/8			
		0-36	SL	FR/GM	10YR 8/6			
		36-48	SCL	FR/GM	10YR 6/8			
		0-48	SL	FR/GM	10YR 8/6			

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	Gravel	Lepp.
Site LTAR	.60	.3

Other Factors (.1946):  
 Site Classification (.1948): Just  
 Evaluated By: [Signature]  
 Others Present: Holes by Steve



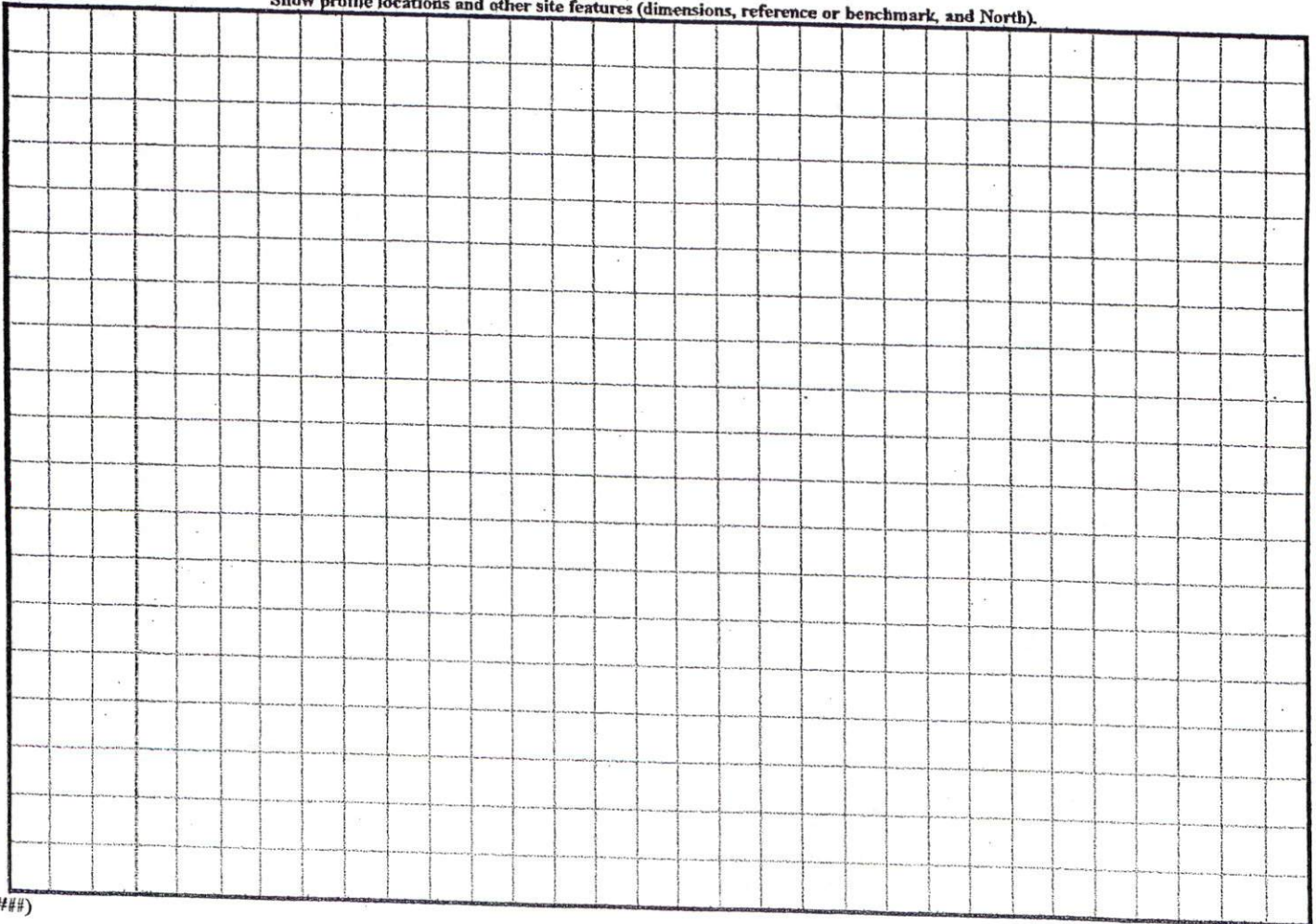
COMMENTS: \_\_\_\_\_  
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<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY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

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).





SITE PLAN APPROVAL  
 DISTRICT BAZOR USE SED  
 #BEDROOMS 3  
 Date 10/17/04 A. Dreyer  
 Zoning Administrator

TED BROWN CONST. INC  
 THE FRANKLIN  
 LOT# 109 HIGHLAND FOREST  
 SCALE: 1"=40'

Permit Copy