

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

Owner: T. Bean

Applicant:

Address:

Date Evaluated:

Proposed Facility: House

Design Flow (.1949): 360

Property Size:

Location of Site: HF

Property Recorded:

Water Supply: Public Individual Well

Spring Other

Evaluation Method: Auger Boring Pit

Cut

Type of Wastewater: Sewage Industrial Process

Mixed

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	
	0-24	LS	FR/GR	10YR 8/6	4Y			
	24-48	SCL	FR/GR	10YR 6/6				
	0-24	LS	FR/GR	10YR 8/6	4Y			
	24-48	SCL	FR/GR	10YR 6/6				
	0-24	LS	FR/GR	10YR 8/6	4Y			
	24-48	SCL	FR/GR	10YR 6/6				
	0-24	LS	FR/GR	10YR 8/6	4Y			
	24-48	SCL	FR/GR	10YR 6/6				
	0-24	LS	FR/GR	10YR 8/6	4Y			
	24-48	SCL	FR/GR	10YR 6/6				
	0-24	LS	FR/GR	10YR 8/6	4Y			
	24-48	SCL	FR/GR	10YR 6/6				

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	<u>Concret</u>	<u>LPP</u>
Site LTAR	<u>.6</u>	<u>.7</u>

Other Factors (.1946):
 Site Classification (.1948):
 Evaluated By: Ohl
 Others Present: P.H. ...

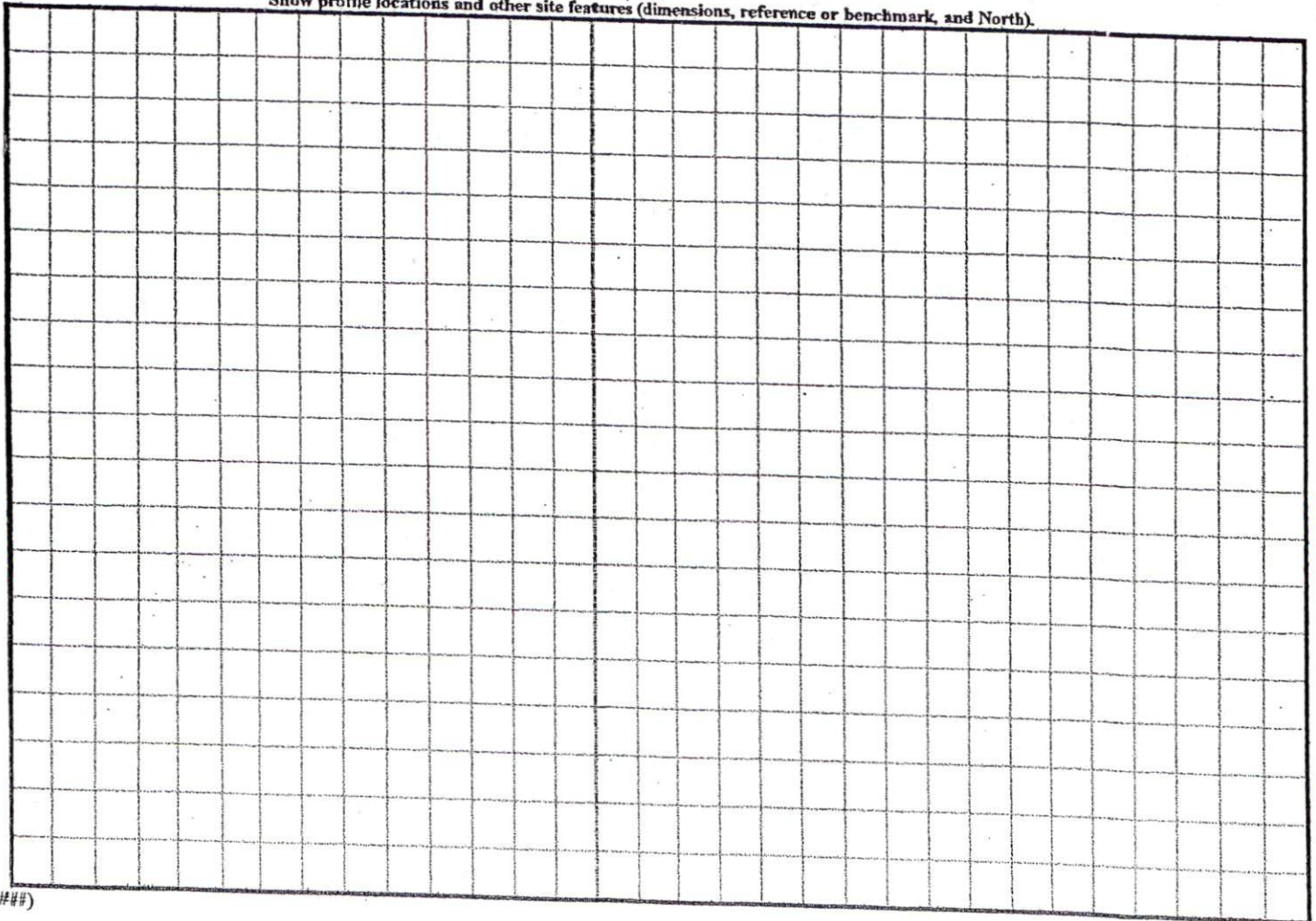
COMMENTS: _____

<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE S-SHOULDER SLOPE L-LINEAR SLOPE FS-FOOT SLOPE N-NOSE SLOPE H-HEAD SLOPE CC-CONCLAVE SLOPE CV-CONVEX SLOPE T-TERRACE FP-FLOOD PLAN	I	S-SAND LS-LOAMY 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
	II	SL-SANDY LOAM L-LOAM	0.8 - 0.6		
	III	SI-SILT- SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM SICL-SILTY CLAY LOAM	0.6 - 0.3		
	IV	SIC-SILTY CLAY C-CLAY SC-SANDY CLAY	0.4 - 0.1		

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

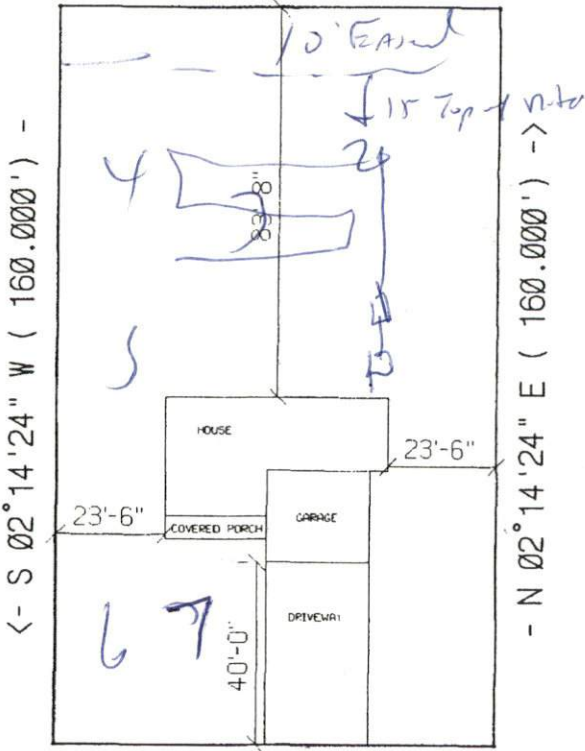
MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

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



5720
 out
 shallow
 & deep may
 not be required

<- N 87° 45' 36" W (95.000') -



SITE PLAN APPROVAL

DISTRICT RAZOR USE SFD

#BEDROOMS 3

8/1/04 Russell

Date Zoning Administrator

TED BROWN CONST. INC.
 THE KINSTON
 LOT# 111 HIGHLAND FOREST
 SCALE: 1"=40'

Permit Copy