

**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	
1	L 7% 70	0-18	SL	FR GN NSNP					.3
		18-48	SCL	SCLM 1 3/4" SS.P	40" 7.5% 4.2				
2	L 5% 56	0-18	SL	FR GN NSNP					.3
		18-48	SCL	SCLM 1 3/4" SS.P	40" 7.5% 4.2				
3	L 2% CONCRE	0-10	SL	FR GN NSNP					.25
		10-40	SCL	SCLM 1 3/4" SS.P	32" 2.5% 4.2				
4	L 3% 30	0-18	SL	FR GN NSNP					.3
		18-48	SCL	SCLM 1 3/4" SS.P	36" 2.5% 4.2				

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	25% 10	26% 10
Site LTAR	.3	.3

Other Factors (.1946): _____
 Site Classification (.1948): 7.5
 Evaluated By: THE BEST "Who's Name is on permit?"
 Others Present: NONE

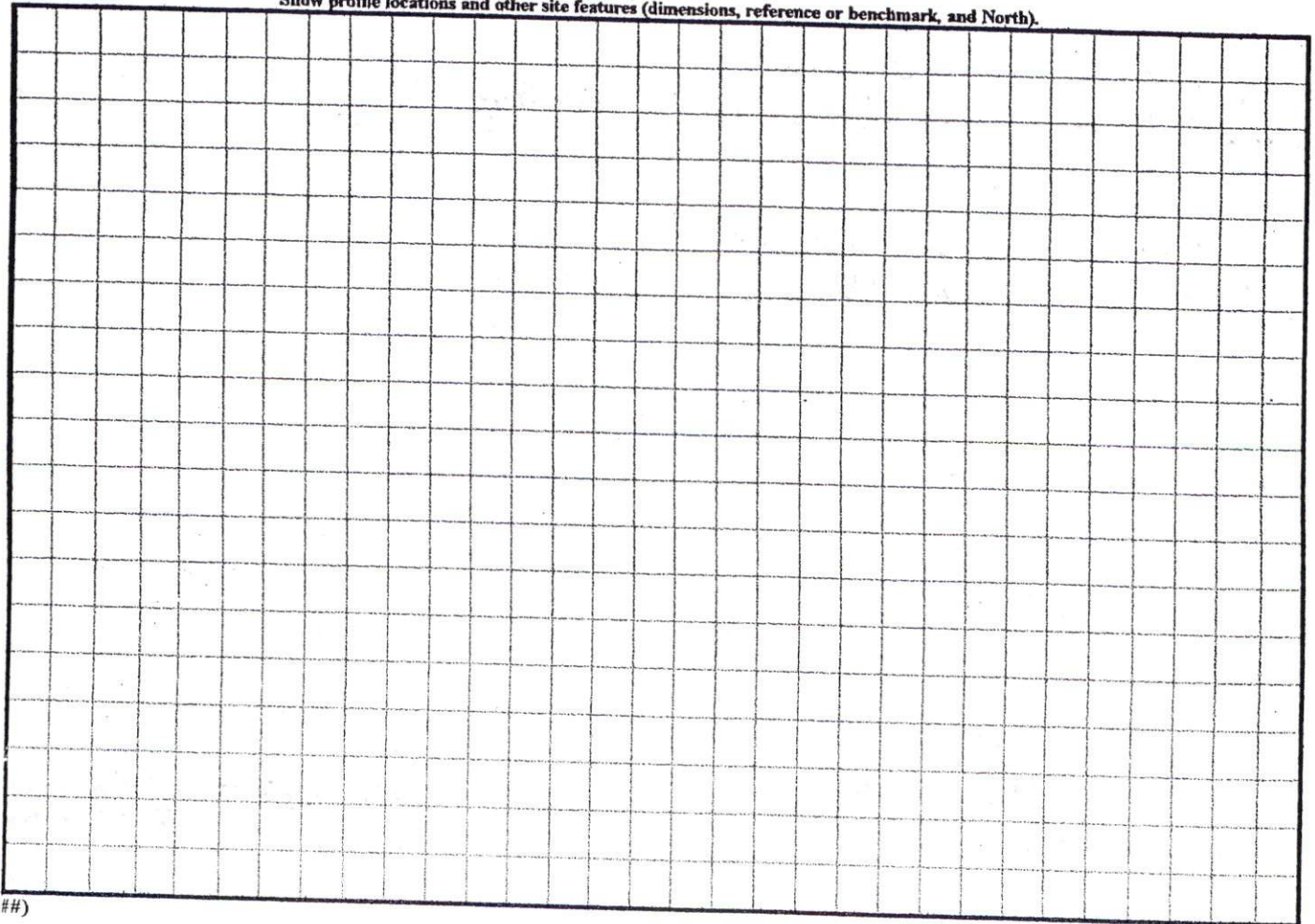
COMMENTS: _____

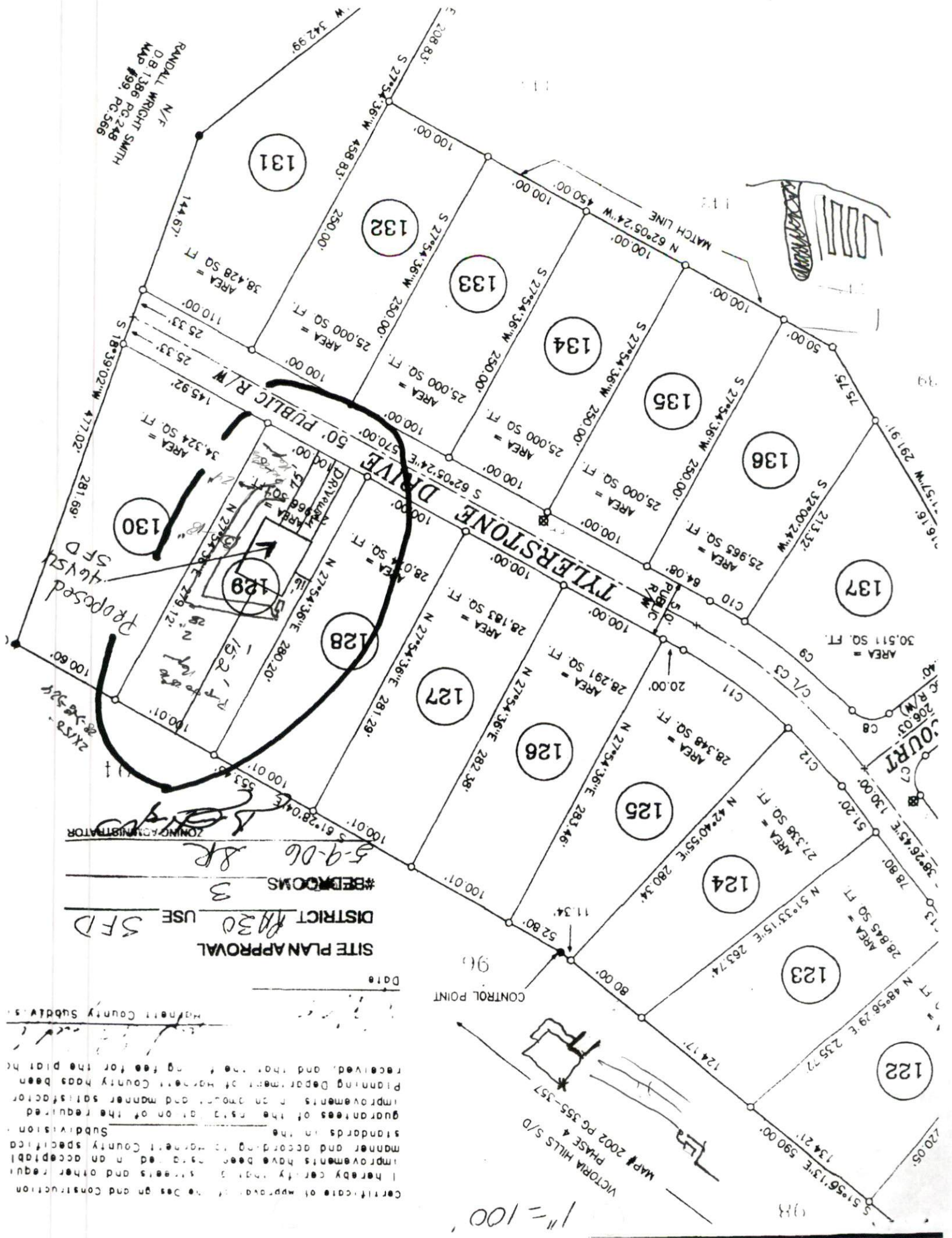
<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	NS-NON-STICKY SS-SLIGHTLY STICKY S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC 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).





Certificate of approval of the design and construction
 I hereby certify that the streets and other required
 improvements have been laid in an acceptable
 manner and according to the standards and other
 standards in the
 Subdivision.
 Guarantees of the satisfaction of the required
 improvements in an amount and manner satisfactory
 Planning Department of Harney County has been
 received, and that the engineering fee for the plan has
 Harney County Subdiv. S.

SITE PLAN APPROVAL
 DISTRICT #A30 USE SFD
 #BEDROOMS 3
 5-9-06 SR

N/F
 RANDALL WRIGHT SMITH
 MAP #1386 PG. 248
 MAP #199 PG. 566

1" = 100'

VICTORIA HILLS S/D
 MAP # 2002 PG. 355-357