

**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	0-10				/				/
2			Glyede soils		/				/
3					/				/
4	L 2%	0-10 SL 13-30 SCL			36"-91" 7.5 4.2				.3
5					34 7.6-9.1 4.2				.3
6					24 7.6-9.1 4.2				.3
7					52" 7.6-9.1 4.2				.3

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	2" Piped	LPP
Site LTAR	.5	.3-2.5

Other Factors (.1946): _____
 Site Classification (.1948): _____
 Evaluated By: _____
 Others Present: _____

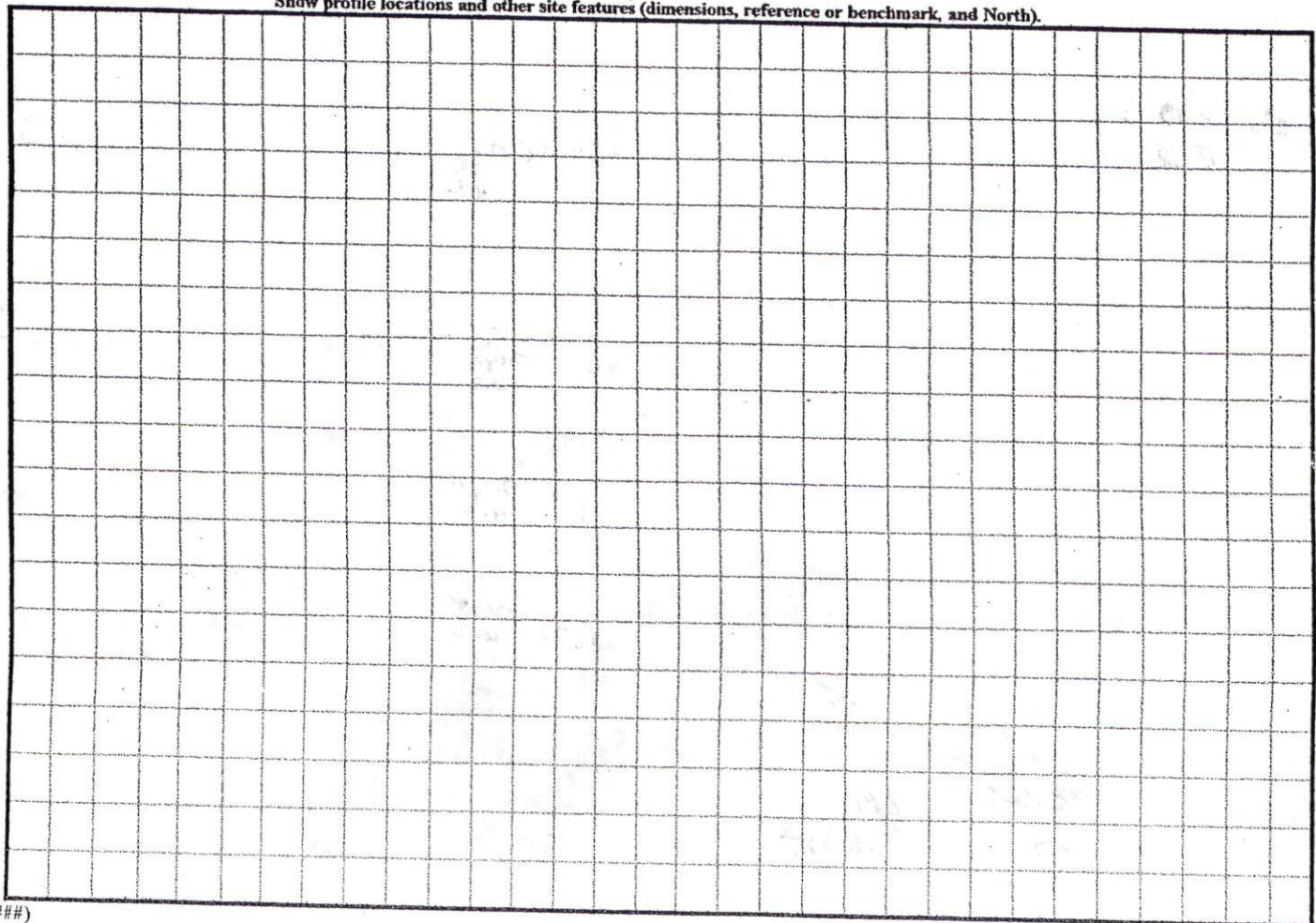
COMMENTS: _____

<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	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	FI-FIRM	S-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	VFI-VERY FIRM	VS-VERY STICKY
FP-FLOOD PLAN		C-CLAY			
		SC-SANDY CLAY			
		SICL-SILTY CLAY LOAM		EFI-EXTREMELY FIRM	NP-NON-PLASTIC
					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).



-Line Not To Scale-

-Line Not To Scale-

Troy Parker Lane (10' Private Drive)

N 74°52'25"E 476.67'

30' Road Easement

Existing 30' Utility Easement

485'
Approx. Location of a small pond

Approx. Location of a small pond

Overhead Powerline

36' Building Setback Line

S 20°03'40"E 295.43'

Troy Parker Lane (10' Private Drive)

S 20°03'40"E 289.26'

Josef Deed Book

30' Utility Easement MB 2005-631

N 17°49'05"W 306.71'

N 17°49'05"W 298.68'

25' Building Setback Line

6.66 Acres +/-

Existing Singlewide Mobile Home

Proposed New Figure

132'

180' x 180'

10' Building Setback Line

S 72°00'20"W 499.15'

DEER CL Drive

* STEPS well be needed

* FILL well be needed.

5.00
2.00
3.00
1.50

Terry Ashley Moody
Deed Book 958 Page 486

DRAW TO STEPS BACK TO MISC SYSTEM

Set back 15' out of 15' back

DATE PLAN APPROVAL
DISTRICT RA30 USE SFD
#BEDROOMS 4
8/22/05
PJR
Zoning Administrator

1"=100'