

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

Owner:
 Address:
 Proposed Facility:
 Location of Site:
 Water Supply: Public Individual Well
 Evaluation Method: Auger Boring Pit
 Type of Wastewater: Sewage Industrial Process

Applicant:
 Date Evaluated:
 Property Size:
 Property Recorded: Spring Other
 Cut
 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	
	0-28	G LS	VFR NS/NP					PS .4
	28-34	SBX SCL <i>CUMULUS</i>	FR S/SP					
	34"	SBX SCL <i>FINE SAND</i>	FR SS/SP	5Y 8/1 @ 34"				
	0-19	G L	VFR NS/NP					PS .4
	19-30"	SBX SCL	FR S/SP					
	30"	PM						PS .4
	0-10	G L	VFR NS/NP					PS .4
	10"	G SL	VFR NS/NP	CR 2 @ 10"				
	0-22	G LS	VFR NS/NP					PS .4
	22-38	SBX SCL	FR SS/SP	CR 2 @ 38"				
	0-30"	G S	VFR NS/NP					PS .8
	30"	PM						

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	INNOV	LPP
Site LTAR	.4	.4

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

5x60' @ 18"

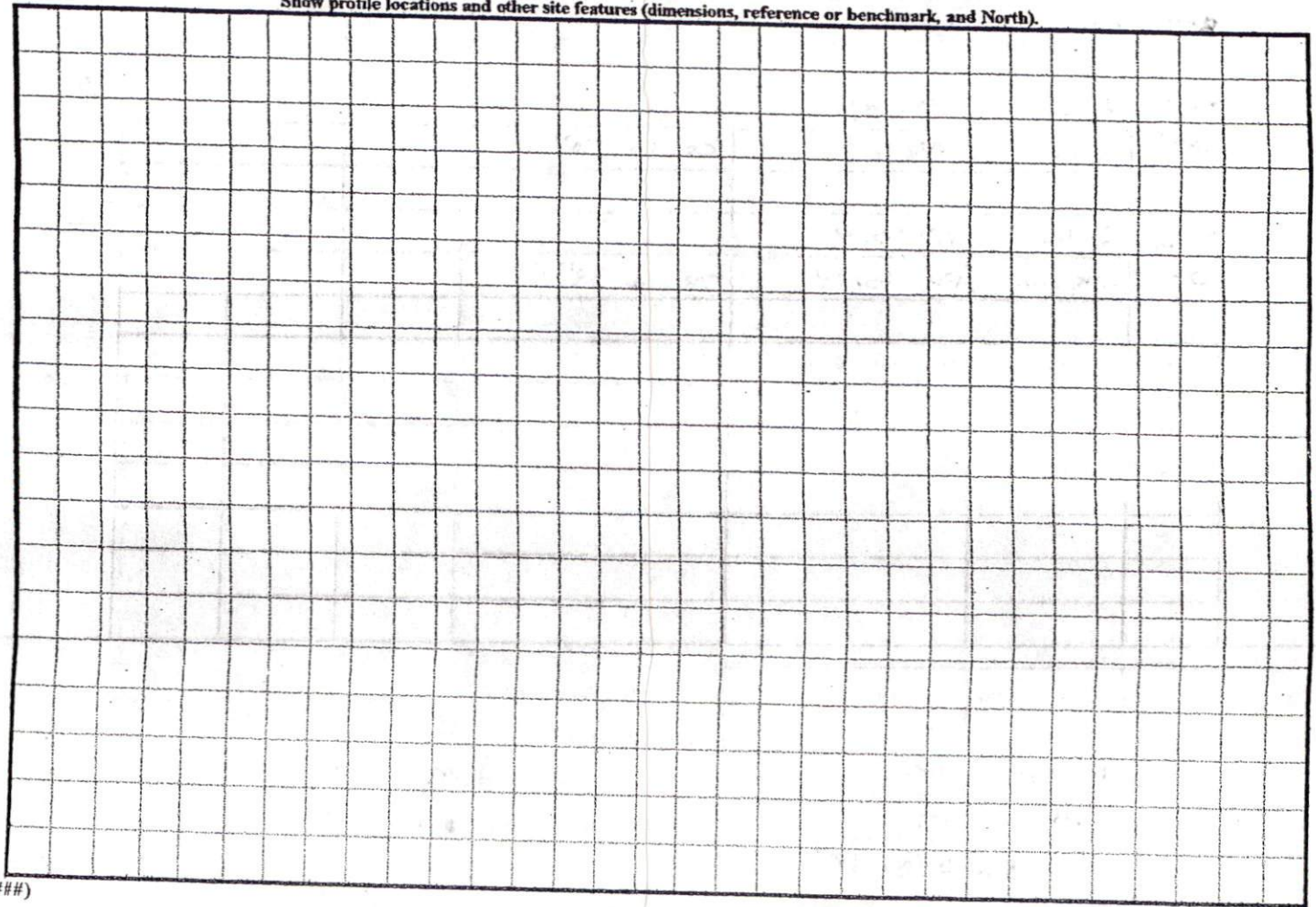
COMMENTS: _____

<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	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 RAZOR USE SFD

#BEDROOMS 4

9/9/05

PJR 73.8

Zoning Administrator

SEE NOTE *

PROPERTY LINE
HIGH WATER MARK

APPROXIMATE 100 YEAR

RICHARD ROWE
DB 971, PG 879
PC E, SL 96-C

PANSY JONES
DB 931, PG 413
PC E, SL 96-C

UDY GRIFFIN
1120, PG 745
C E, SL 96-C

TONY GILBERT
PANSY JONES
1219, PG 574
C E, SL 96-C

GAYNELL HOLDER
DB 1193, PG 973
PC E, SL 96-C

S 87°47'28"E 677.98'

170.98' NIS 507.00'

S 12°48'20"E 883.65'

10.05 AC. +

⑥

Prop Det Garage

Proposed 50x30 SFD

10.05 AC.

⑤

13.66 AC. +

⑦

N 05°29'27"E 1890.87'

1555.87'

NIS

S 87°29'39"E 255.72'

④

10.01 AC.

③

10.01 AC.

②

10.01 AC.

N 39°49'06"E 822.46'

772.46'

N 19°53'24"E 1051.60'

1025.40'

N 33°40'12"E 862.33'

862.33'

373.64'

609.07'

PROPOSED 50' INGRES.

EXISTING SEPTIC EASEMENT AS SHOWN
MAP NO. 2004-17

302.06'

S 74°55'

EIP

457.76'

NIS

334.00'

NIS

544.00'

N 85°37'51"W 1335.76'

EIS

93.50'

12°37'41"W

1=200