

**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	
		0-7H	G S						U5
		14"+	ABX C	F VS/VP					
		0-16"	G S						
		16"+	ABX C	F VS/VP					
		0-12"	G LS						
		12"-42"	G SL/SCL	VFR SS/NP					PS 5
		0-12"	G SL						
		12"-39"	SBK SCL	FR SS/SP	CR2 @ 36"				PS 4
		0-18"	G SL						
		18-39"	SBK SCL	FR SS/SP	CR2 @ 36"				PS 4

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	DS20 R20	LPR
Site LTAR	.24	.24

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

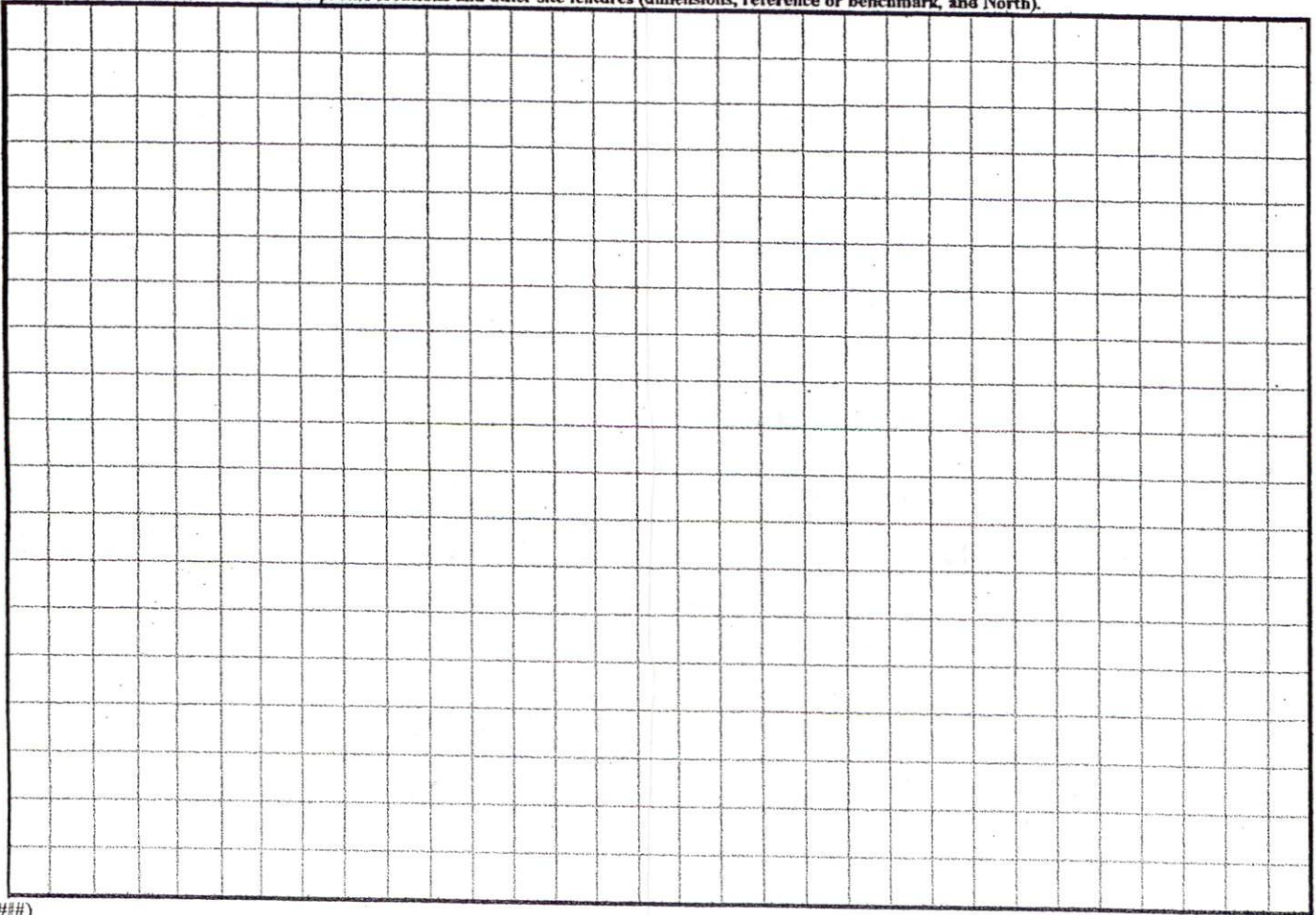
COMMENTS: _____

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



1 = 100'

UTRHO
1443/211
PC.F/384C

FLINE RAILWAY

NOTE!
CURRENT OWNER AGREES
REMOVE SHEDS IN 50'
UTILITY EASEMENT IF
WHEN NECESSARY.

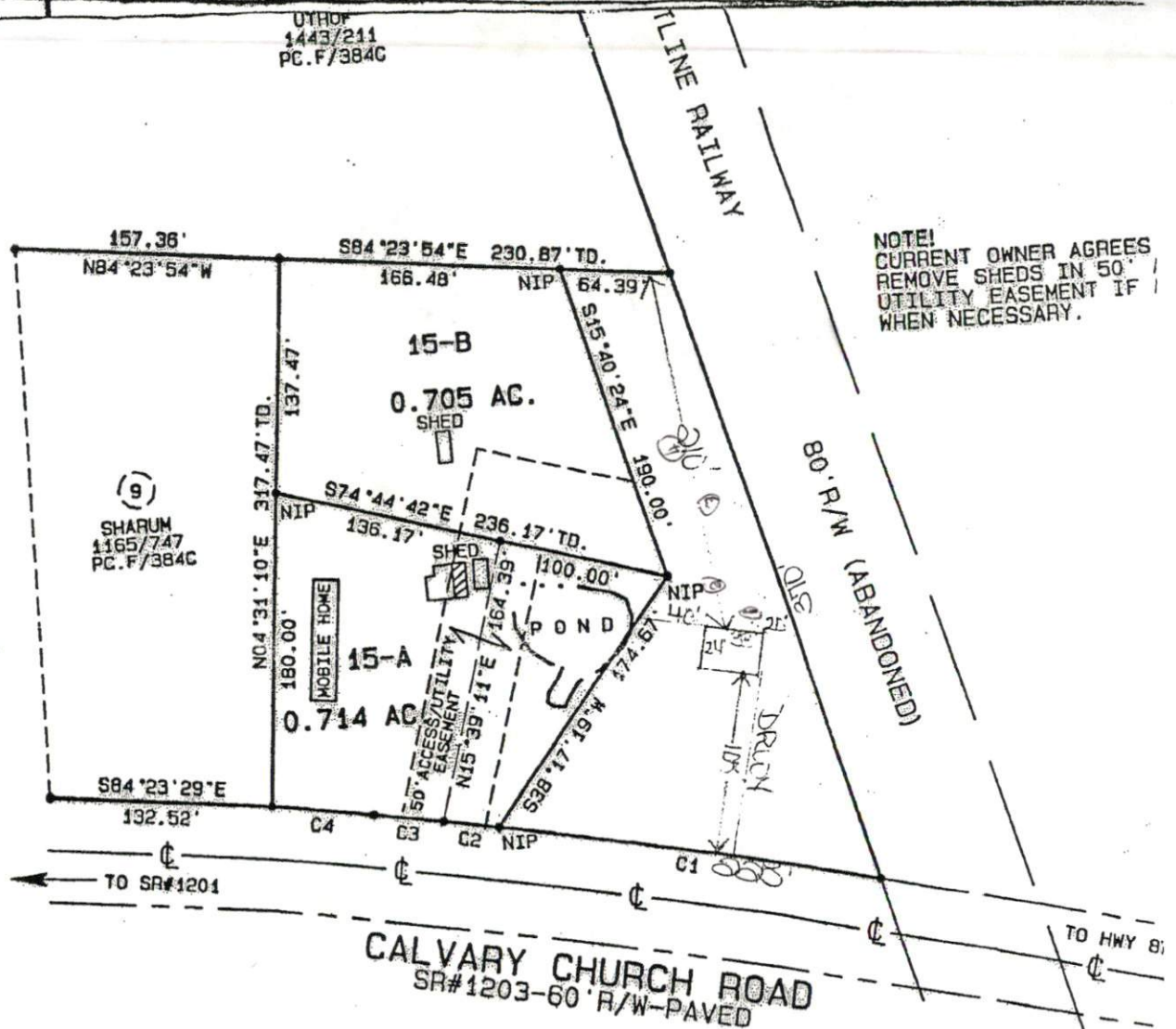
SITE PLAN APPROVAL

DISTRICT RAZOM USE SFD

#BEDROOMS 3

Date 7/23/04 A. DiGregorio
Zoning Administrator

Megan L. Accord
July 23/04



CURVE CHART

LINE	ARC	CHORD BEARING	RADIUS	DELTA	CHORD	TANGENT
C1	225.08'	N79°04'59"N	3708.84'	03°28'38"	225.04'	112.57'
C2	33.00'	N81°04'35"N	3708.84'	00°30'35"	33.00'	16.50'
C3	42.00'	N81°39'20"N	3708.84'	00°38'56"	42.00'	21.00'
C4	60.26'	S81°48'43"E	2141.27'	01°36'45"	60.26'	30.13'