

**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	
SS		0-30	G/SL	VFr/NEP					PS.4
		30-42	SsK/SL	Fr/SEP					
SS		0-15	G/SL	VFr/NEP					PS.4
		15-34	SsK/SL	Fr/SEP					
		34+	SsK/C	Fr/SEP	Chroma 2	36"			
		0-26	G/SL	VFr/NEP					PS.4
		26-28	SsK/SL	Fr/SEP					
		28-40	SsK/SL	Fr/SEP	Chroma 2	38"			

Description	Initial System	Repair System
Available Space (.1945)	/	/
System Type(s)	257	2PP
Site LTAR	.4	.4

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

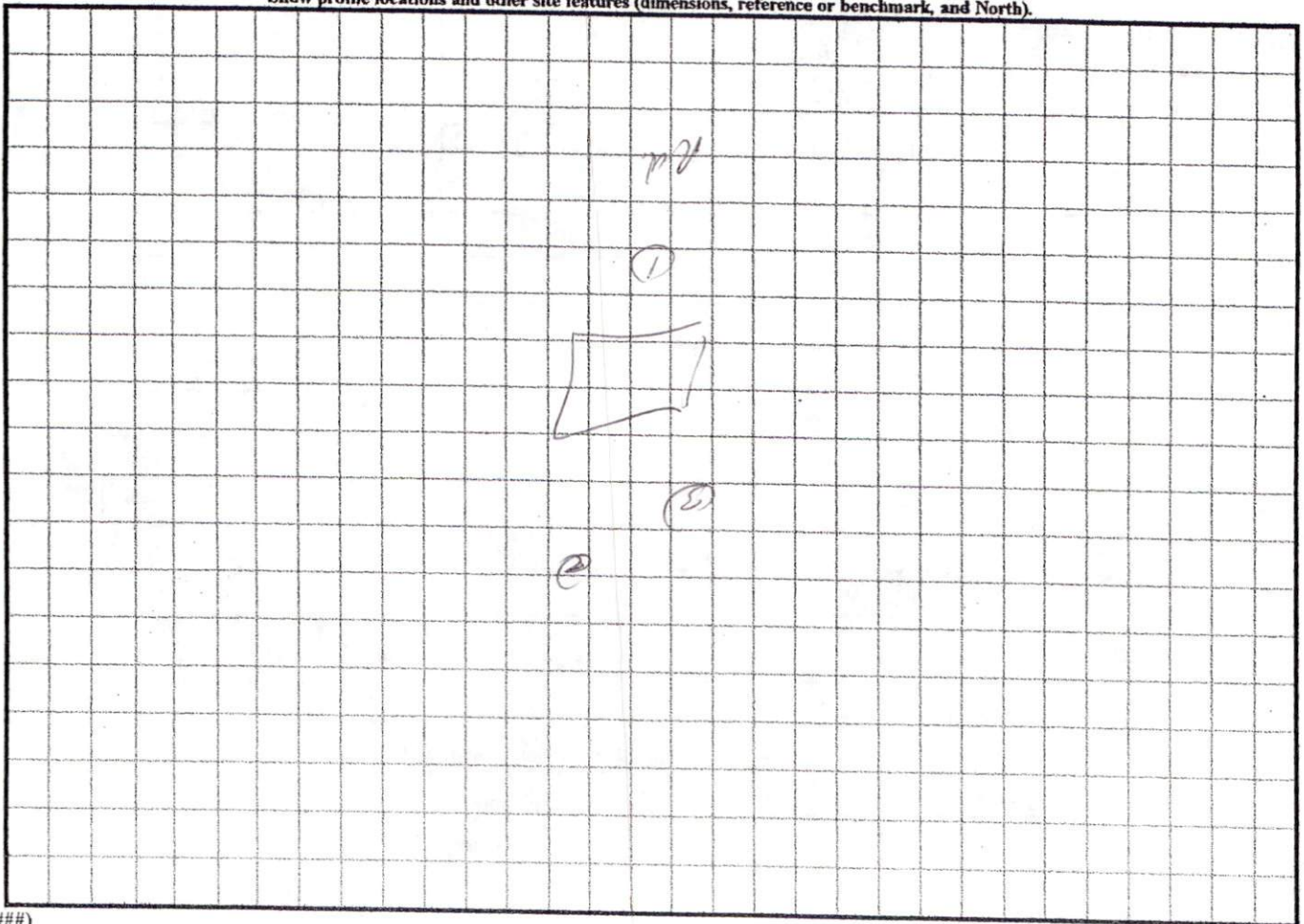
COMMENTS: _____

<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 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).



Branch

165
457-A
1524
30
accoon

18'05" E
55.23

N 23°56'15"W
104.45' 155

(537.68' total) EIP N 22°15'04"W 48.68' 110.04' EIS 33.88' 70.56'

154.00'

52977 sq. ft.
S 64°50'51"W 299.00'

SITE PLAN APPROVAL
DISTRICT PHD3 USE SEF
#BEDROOMS 3-29-04
20' DRAINAGE ESTMT.
FORMING ADMINISTRATOR

20' Drainage Estmt.
39366
12x12 deck
50
20
30
30
DRIVE
41.1'

S 58°59'13"W 293.90'
S 30°10'09"E (124.88')
R=825.00'
S 24°12'17"E
N 24°12'17"W
23.38' 137.92'
57.3'
20
30
30
20
20
50' R/

R=775.00'
L=125.77'
(N 28°51'13"W) (125.63')
105.11'
12.56' N-65
199.3
Lot 7,
Wyndham Place Subd.
Map Book 2003, Pg. 1049
C-3
FH
1"-50'
N 6.
S 65
166

(25)

(26)



4x75
18-24

21