

**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		0-6"	SC						
		6" +	>50% SAP						
2		0-12"	SBK SCL						PS .3
		12"-32"	SBK C	FR S/SR					
		32" +	>50% SAP						
3		0-16"	SBK SCL						PS .3
		16-34"	SBK C	FR S/SR					
		34" +	>50% SAP						
		0-18"	SBK SCL						
		18-24" +	SBK C	FR S/SR					

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	25% RED	LPP
Site LTAR	.3	.3

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

3x100' of 25% RED @ 30' MAX

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			

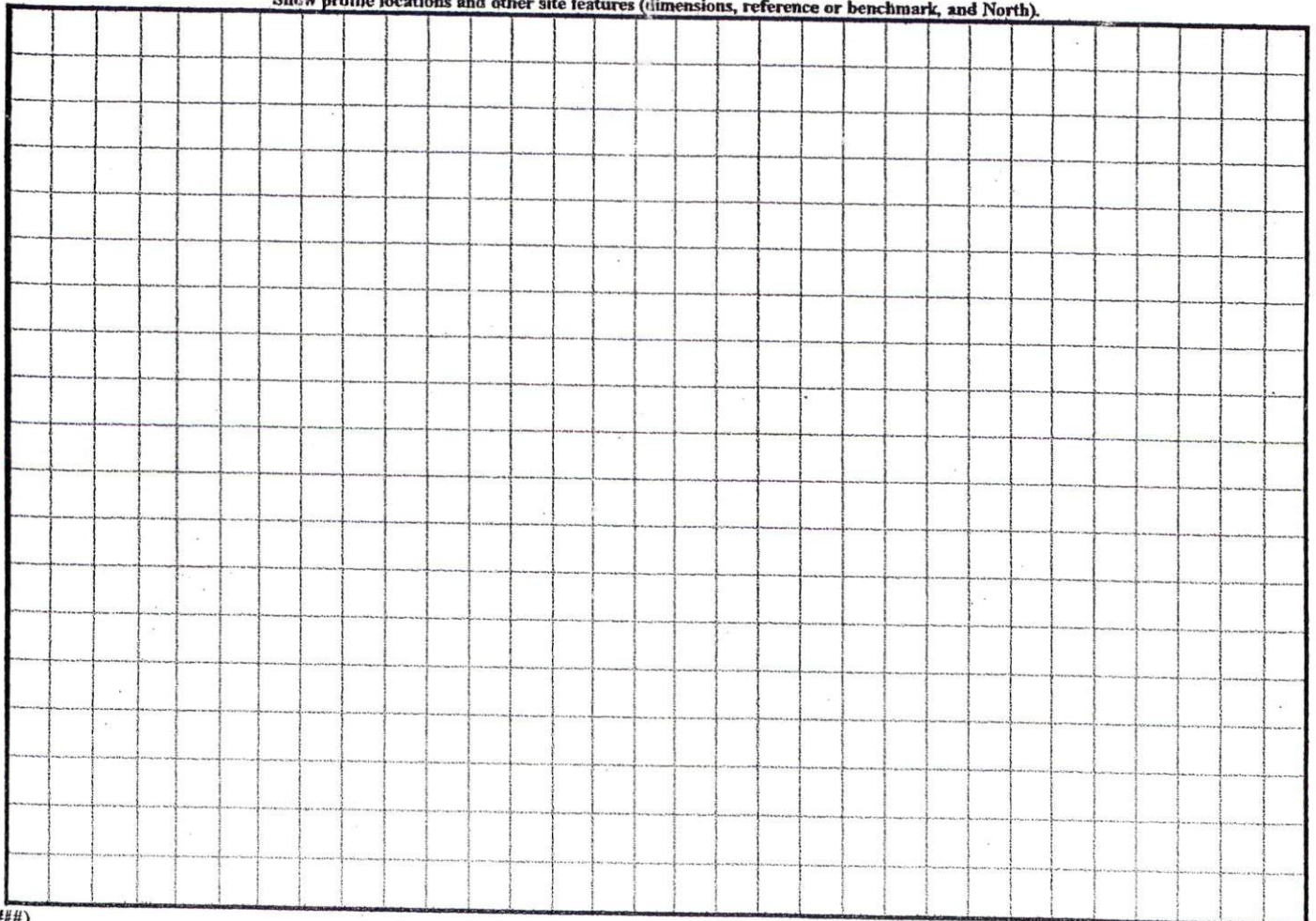
STRUCTURE

- 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).



(#####)

42'46"W

(337.6 - total) E/P N 22°15'04"W

1104

N 23°56'

48.68'

110.04' E/S

33.88'

104.45'

70.5'

154.00'

SITE PLAN APPROVAL
DISTRICT 3
#BEDROOMS 2

00761-2

275.5'

20' Drainage Esmt.

S 58°59'13"W
293.90'

52971 sq. ft.

S 64°50'51"W
299.00'

20' Drainage Esmt.

7

12x12 deck



"Wyndham"

R=825.00'

Place
50' R/W

R=775.00'

L=125.77'
(N 28°51'13"W)
(125.63')

"F"
N 24°12'17"W
105.11'

**10x20 Utility Esmt. (Typ.)

S 24°12'17"E (425.00)
"D" (Proposed)
N 24°

25

25005 sq ft

26

25440

N 65°47'
168.77'

S 65°47'
166.6'

C-4

26729

Lot 7, Wyndham Place Subdivision
Map Book 2003, Pg. 1049

1" = 50'