

**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

Profile #	1940 Landscape Position/Slope %	Horizon Depth (IN.)	SOIL MORPHOLOGY		OTHER PROFILE FACTORS				Profile Class & LTAR
			Structure/Texture	Consistence/Mineralogy	Water Color	Soil Depth (IN.)	Soil Class	Restr. Horiz.	
1	L 2%	0-18	SL	FR GN NSNP					.4
		18-40	SCL	SL FR 15% SS.SP	36" 2.5yd 4.2	PS	—	—	
2	L 2%	0-18	SL	FR GN NSNP					.4
		18-40	SCL	SL FR 15% SS.SP	36" 2.5yd 4.2	PS	—	—	
3	L 2%	0-15	SL	FR GN NSNP					
		15-42	SCL	SL FR 15% SS.SP	36" 2.5yd 4.2	PS	—	—	
4	L 2%	0-16	SL	FR GN NSNP					
		16-42	SCL	SL FR 15% SS.SP	36" 2.5yd 4.2	PS	—	—	

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	25%	25%
Site LTAR	.4	.4

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 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	IV	SIC-SILTY CLAY	0.4 - 0.1		
FP-FLOOD PLAN		C-CLAY			
		SC-SANDY CLAY			

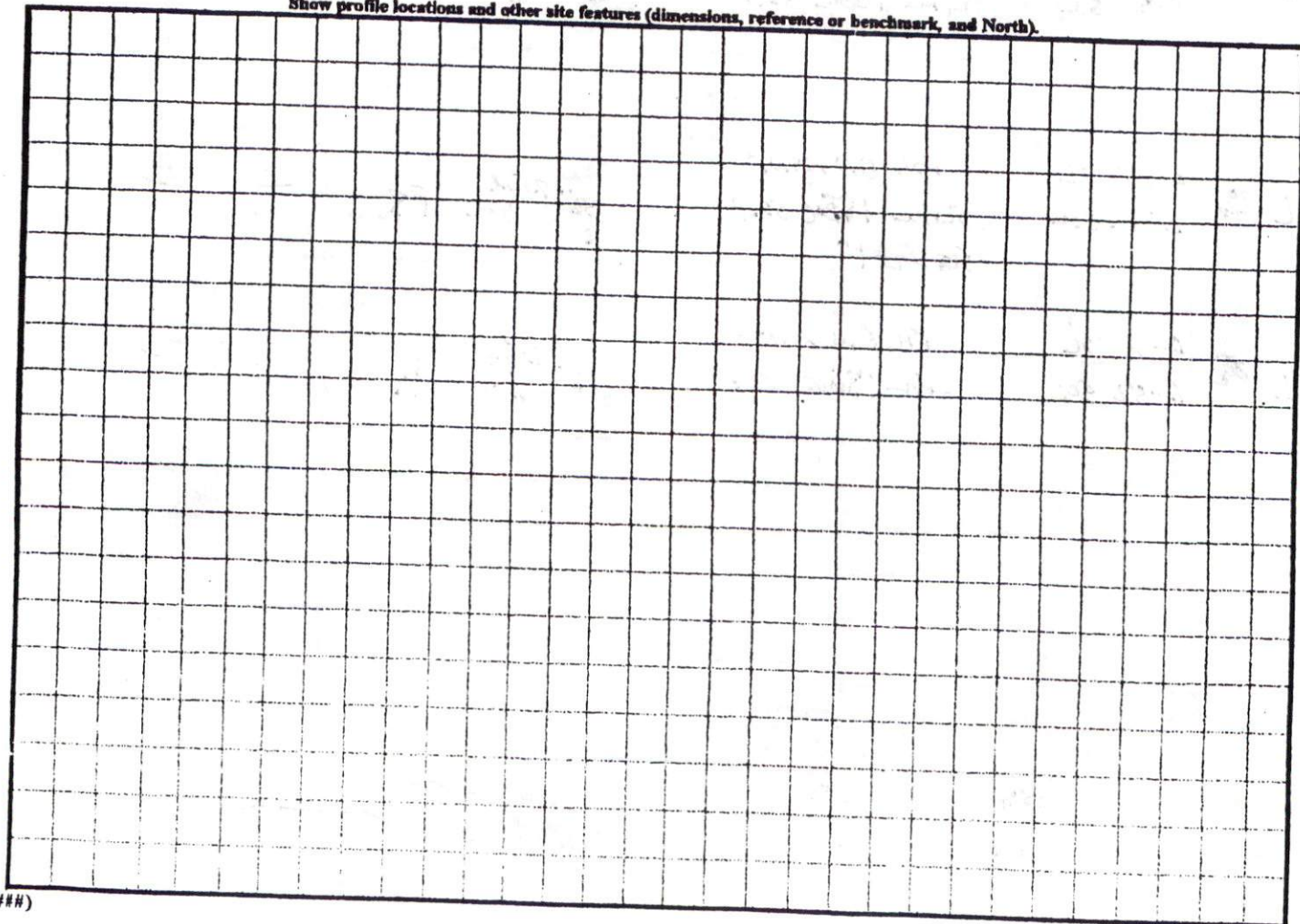
STRUCTURE

- 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).



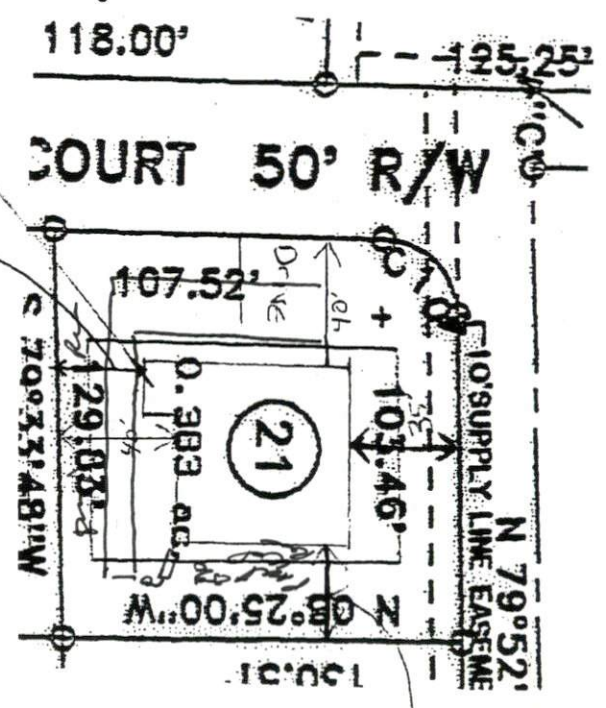
Lot 21 Dexterfield
 Raynor Builders Inc.
 Side entry drive

SITE PLAN APPROVAL
 DISTRICT BA30 USE SFD
 #BEDROOMS 3
Oliver Skalko
 ZONING ADMINISTRATOR
Craig Byrd

1" = 60'

Call in
 2x120
 250' x 100' Cap
 90' x 100' MAX
 Change
 THS
 of

REAR Deck
 28'
 250' x 100'
 2x120



Right side

Left side

Front