

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

Owner:

Applicant:

Address:

Date Evaluated: 10/6/08

Proposed Facility: 3 bedroom home Design Flow (.1949): 360 gpd

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	LS 5-10%	0-15	G LS	VFA NS/HP					PS .35
		15-31	SBK SCL	FR S/SP	10YR 7/2 @ 26"				
2	CC	0-5	G LS	VFA NS/HP					US
		5-26	SBK SCL	FR S/SP	10YR 7/1 @ 22"				
3	LS	0-11"	G LS	VFA NS/HP					PS .35
		11-32"	SBK SCL	FR S/SP	10YR 7/1 @ 27"				
4		0-15"	G LS	VFA NS/HP					PS .45
		15-38"	SBK SCL	FR S/SP	10YR 7/2 @ 36"				

Description	Initial System	Repair System
Available Space (.1945)	✓	✓
System Type(s)	ASVC REG	LPP
Site LTAR	.35	.45

Other Factors (.1946): _____

Site Classification (.1948): PS

Evaluated By: JK

Others Present: 1

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	NS-NON-STICKY SS-SLIGHTLY STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM	S-STICKY VS-VERY STICKY
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC SP-SLIGHTLY STICKY P-PLASTIC VP-VERY PLASTIC
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			

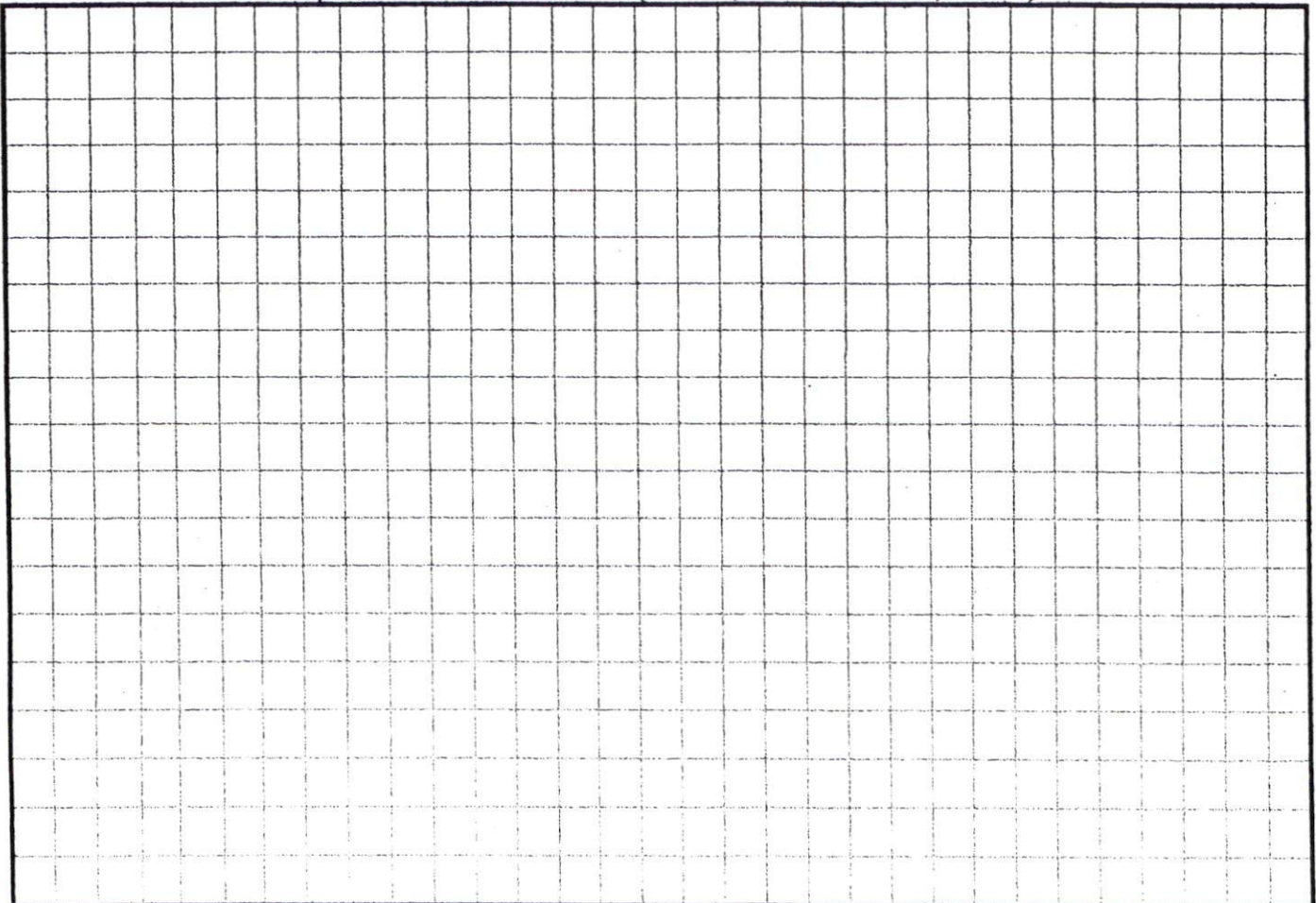
STRUCTURE

- SG-SINGLE GRAIN
- M-MASSIVE
- CR-CRUMB
- GR-GRANULAR
- SBK-SUBANGULAR BLOCKY
- ABK-ANGULAR BLOCKY
- PL-PLATY
- PR-PRISMATIC

MINERALOGY

- SLIGHTLY EXPANSIVE
- EXPANSIVE

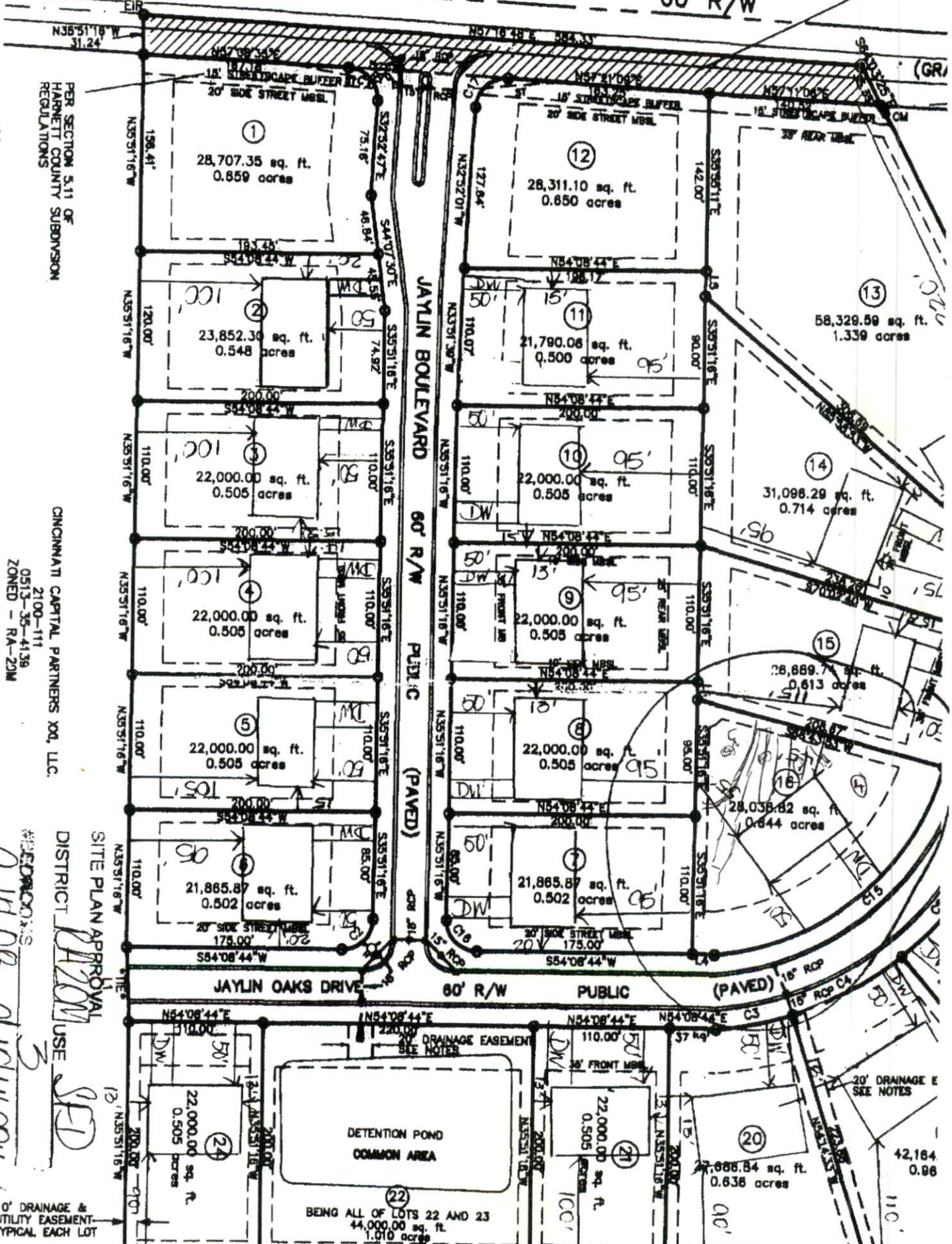
Show profile locations and other site features (dimensions, reference or benchmark, and North).



CREEKSVILLE CHURCH ROAD

AREA
DEDIC

60' R/W



PER SECTION 5.11 OF
HARRETT COUNTY SUBDIVISION
REGULATIONS

CINCINNATI CAPITAL PARTNERS XXI, LLC.

2100-111
0513-35-4138
ZONED - RA-20W

SITE PLAN APPROVAL
DISTRICT USE

SEID

0.11.08 *quinn*

10' DRAINAGE &
UTILITY EASEMENT-
TYPICAL EACH LOT

BEING ALL OF LOTS 22 AND 23
44,000.00 sq. ft.
1.010 acres

42,184
0.96