

Property ID:
 Lot #:
 File #:
 Code:

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

Owner:

Applicant:

Address:

Date Evaluated: 10/3/08

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	L9 5-10%	0-5"	G LS	VFA NSHP					P5 .45
		5-40"	SBK SCL	FR SS/SP	10YR 7/2 @ 33"				
2		0-10"	G LS	VFA NSHP					P5 .45
		10-41"	SBK SCL	FR SS/SP	10YR 7/2 @ 37"				
3		0-18"	G LS	VFA NSHP					P5 .45
		18-32"	SBK SCL	FR SS/SP					
			BY @ 32"						

Description	Initial System	Repair System
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
System Type(s)	PUMP INNOV	PUMP INNOV
Site LTAR	.45	.45

1 x 300' @ 18"

Other Factors (.1946): _____
 Site Classification (.1948): P5
 Evaluated By: OT
 Others Present:

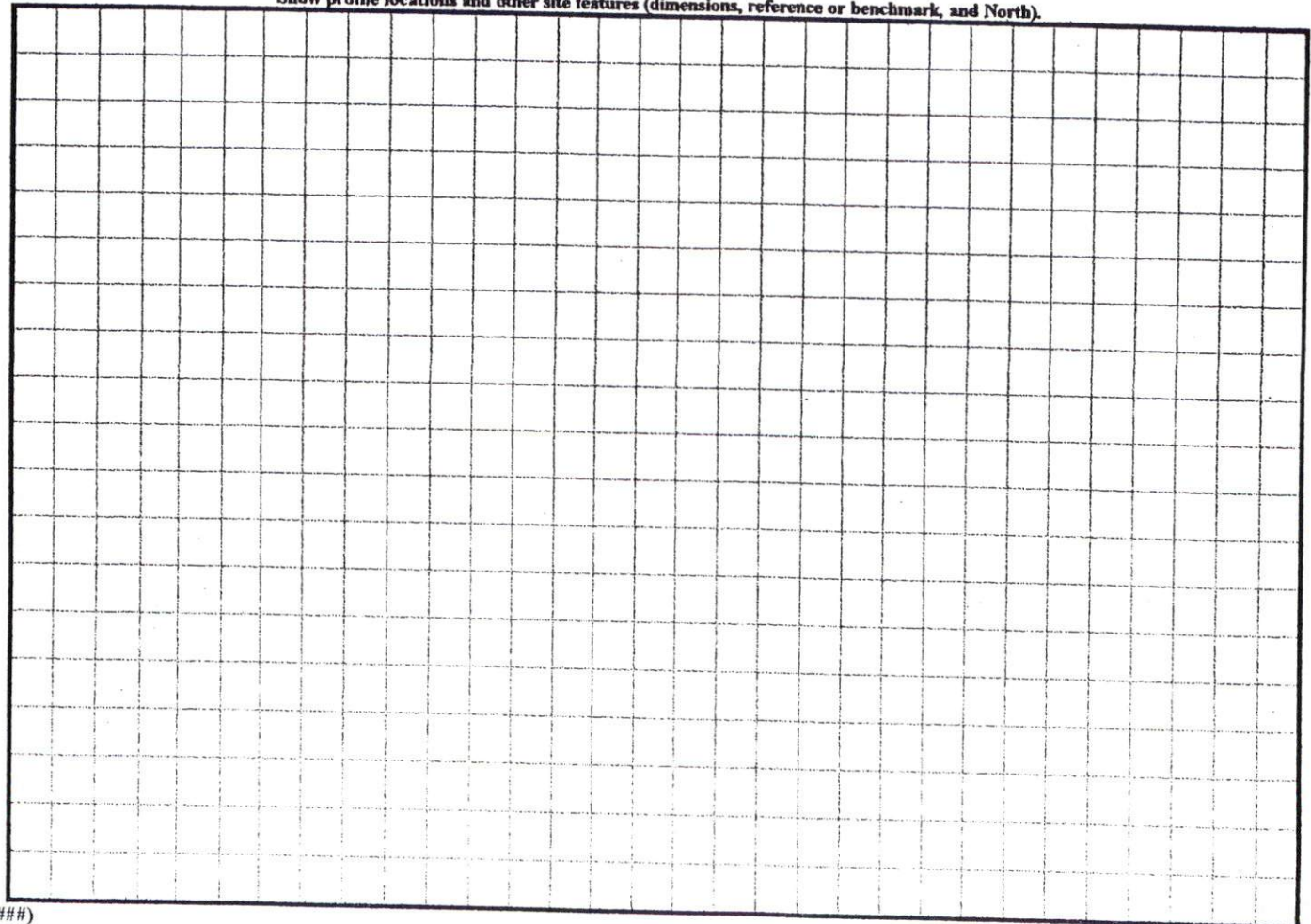
COMMENTS: _____

<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	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FR-FRIABLE	SS-SLIGHTLY STICKY
FS-FOOT SLOPE		L-LOAM		FI-FIRM	S-STICKY
N-NOSE SLOPE					VFI-VERY FIRM
H-HEAD SLOPE	III	SI-SILT-	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE		SIL-SILT LOAM			SP-SLIGHTLY STICKY
CV-CONVEX SLOPE		CL-CLAY LOAM			P-PLASTIC
T-TERRACE		SCL-SANDY CLAY LOAM			VP-VERY PLASTIC
FP-FLOOD PLAN		SICL-SILTY CLAY LOAM			
	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).

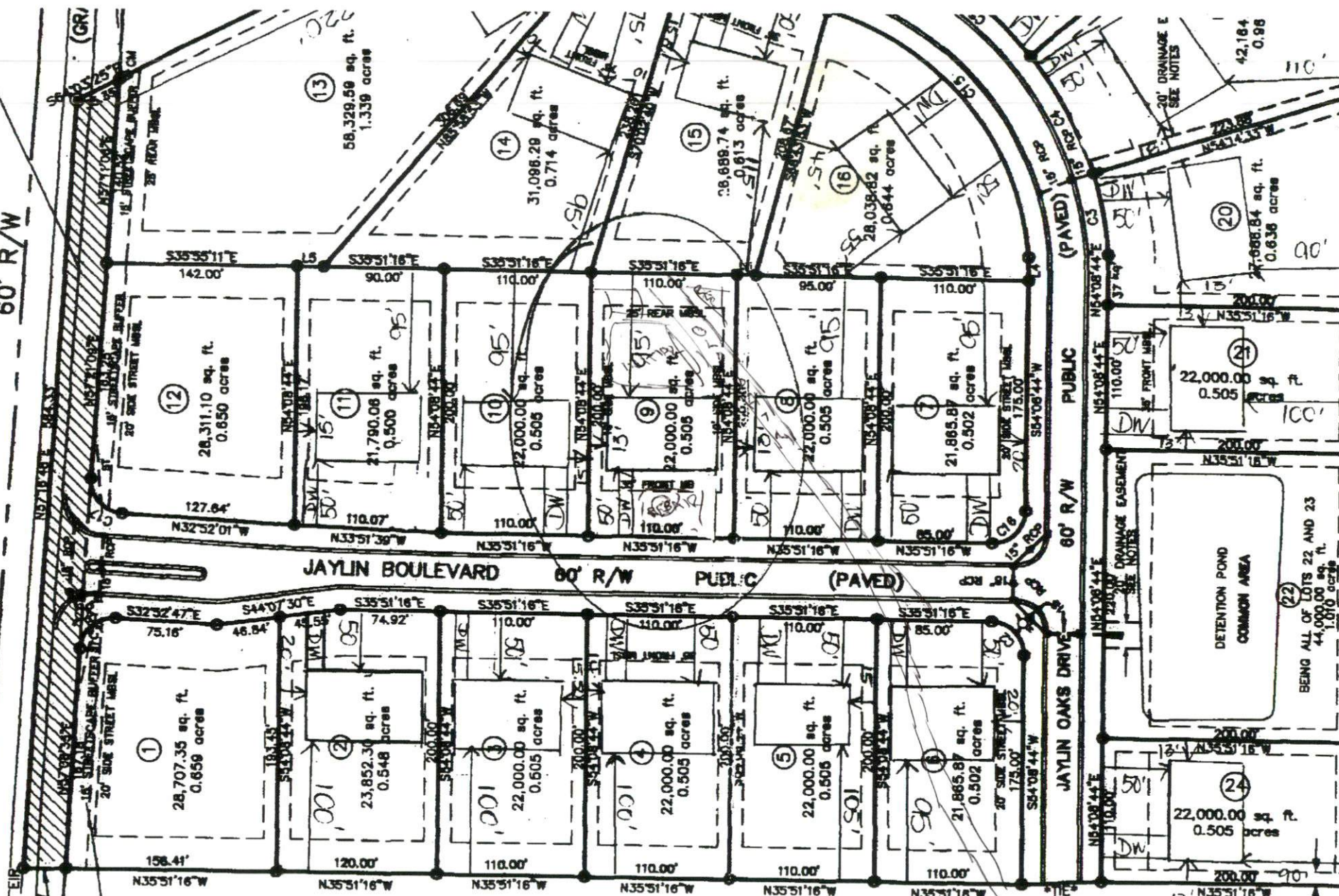


(#####)

CREEKSVILLE CHURCH ROAD

60' R/W

AREA DEDIC



PER SECTION 5.11 OF HARNETT COUNTY SUBDIVISION REGULATIONS

CINCINNATI CAPITAL PARTNERS XXI, LLC.
2100-111
0513-35-4138
ZONED - RA-20M

SITE PLAN APPROVAL
DISTRICT RA20M USE SFD

#REDCOMS 3
9.17.08 d. [signature]
ZONING ADMINISTRATOR

10' DRAINAGE & UTILITY EASEMENT TYPICAL EACH LOT

DETENTION POND COMMON AREA
BEING ALL OF LOTS 22, AND 23
44,000.00 sq. ft.
1.010 acres

20' DRAINAGE EASEMENT SEE NOTES

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