

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

Owner:

Applicant:

Address:

Date Evaluated:

Proposed Facility: **3 BDRM HOUSE**

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		0-6	G SL	VFR NS/NP					PS -4
		6-24	SBK SCL	FR S/SP					
		24 ⁺	>50% SAP (SL)						
2		0-24	G SL	VFR NS/NP					PS -3
		24-48	SBK SC	FR S/SP					

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

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

5x 20' @ 24"

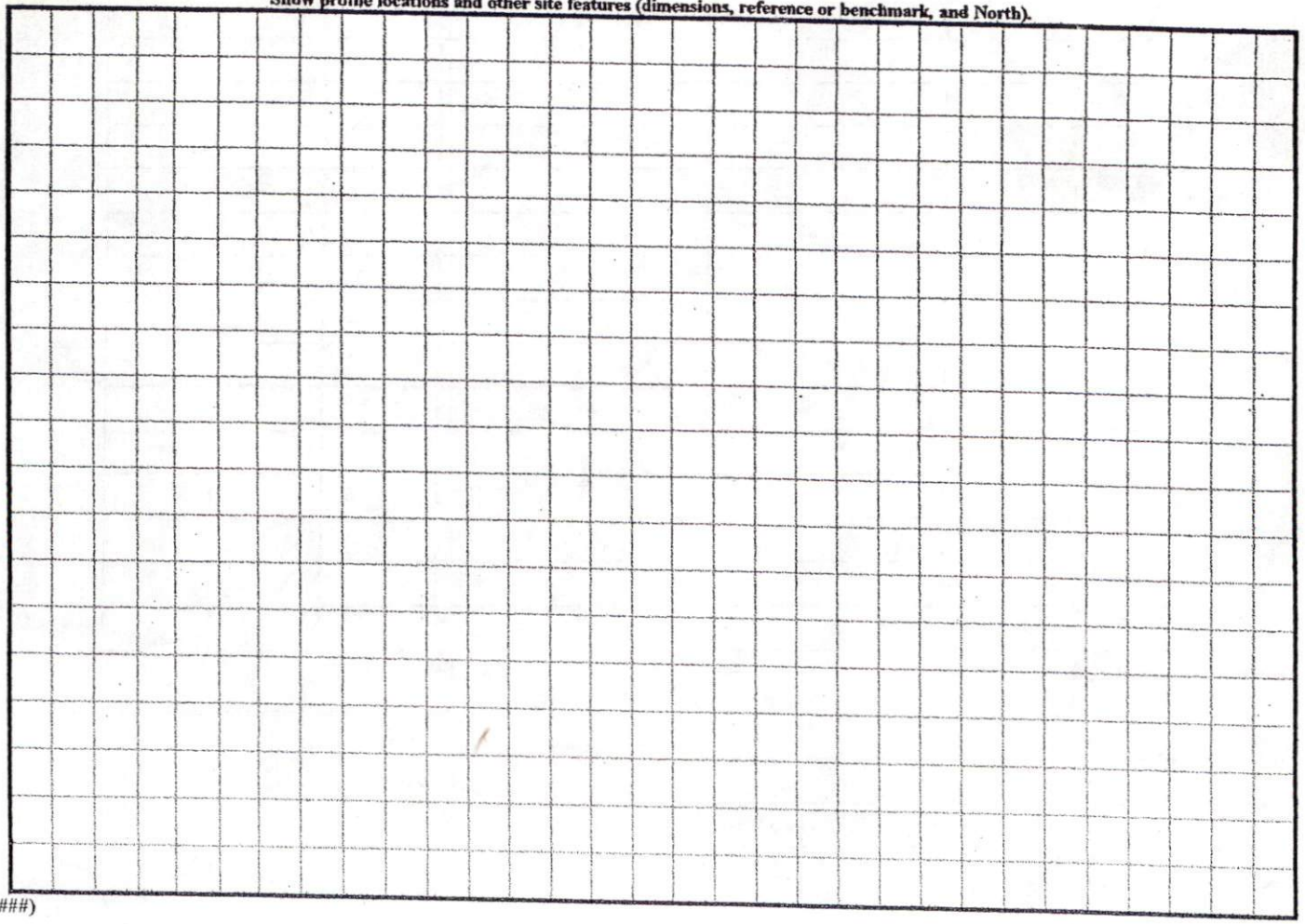
COMMENTS: _____

<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			
N-NOSE SLOPE	III	SI-SILT-	0.6 - 0.3	FI-FIRM	S-STICKY
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	VFI-VERY FIRM	VS-VERY STICKY
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).



(#####)

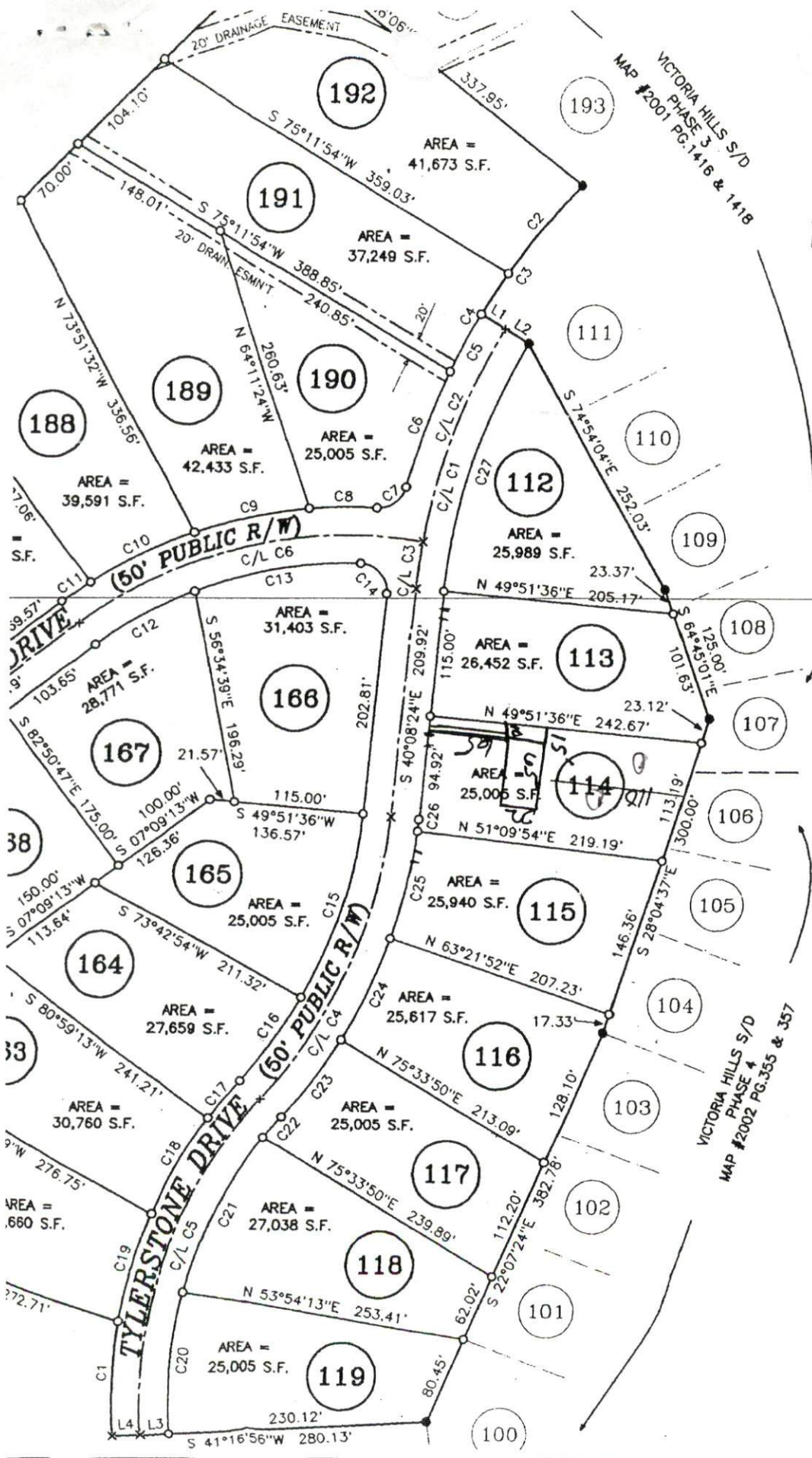
IF (WE) H
 PROPERTY
 OF SUBD
 SETBACK
 SITES A
 SHOWN H
 COUNTY I

DATE _____
 TAX PARC _____
 OWNER _____
 OWNER _____

I HEREBY CE
 WITH THE SU
 NC; AND THA
 RECORDING I

5-203
 DATE

1=120



SITE PLAN APPROVAL
 DISTRICT PA30 USE SFD
 #BEDROOMS 3
 Date 10-2-03
 Zoning Administrator [Signature]

CURVE	RADII
C1	43
C2	57
C3	57
C4	57
C5	57
C6	57
C7	24
C8	41
C9	41
C10	41
C11	41
C12	36
C13	36
C14	25
C15	42
C16	42
C17	43
C18	43
C19	43
C20	38
C21	38
C22	38
C23	47
C24	47
C25	47
C26	47
C27	52
C/L C1	55
C/L C2	55
C/L C3	55
C/L C4	44
C/L C5	41
C/L C6	39

OWNER / DEVELOPER:
 LEON ANDERSON CONSTRUCTION
 6212 RAWLS CHURCH RD.