

**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	L	0-10	SL	fk GL NSWP					.3
		10-30	SL	fk GL-SBL SSP	30				
2	L	0-8	SL	fk Cen	25				.3
		8-30	SU	fk Cr-SAL					
3		0-12	SL	fk Cen	24				.3
		12-30	SU	fk Cr-SAL					
4		0-8	SL	fk Cen	26				.3
		8-30	SU	fk Cr-SAL					
5		0-8	SL	fk Cen	27				.3
		8-30	SU	fk Cr-SAL					

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

Other Factors (.1946): \_\_\_\_\_  
 Site Classification (.1948): \_\_\_\_\_  
 Evaluated By: \_\_\_\_\_  
 Others Present: \_\_\_\_\_

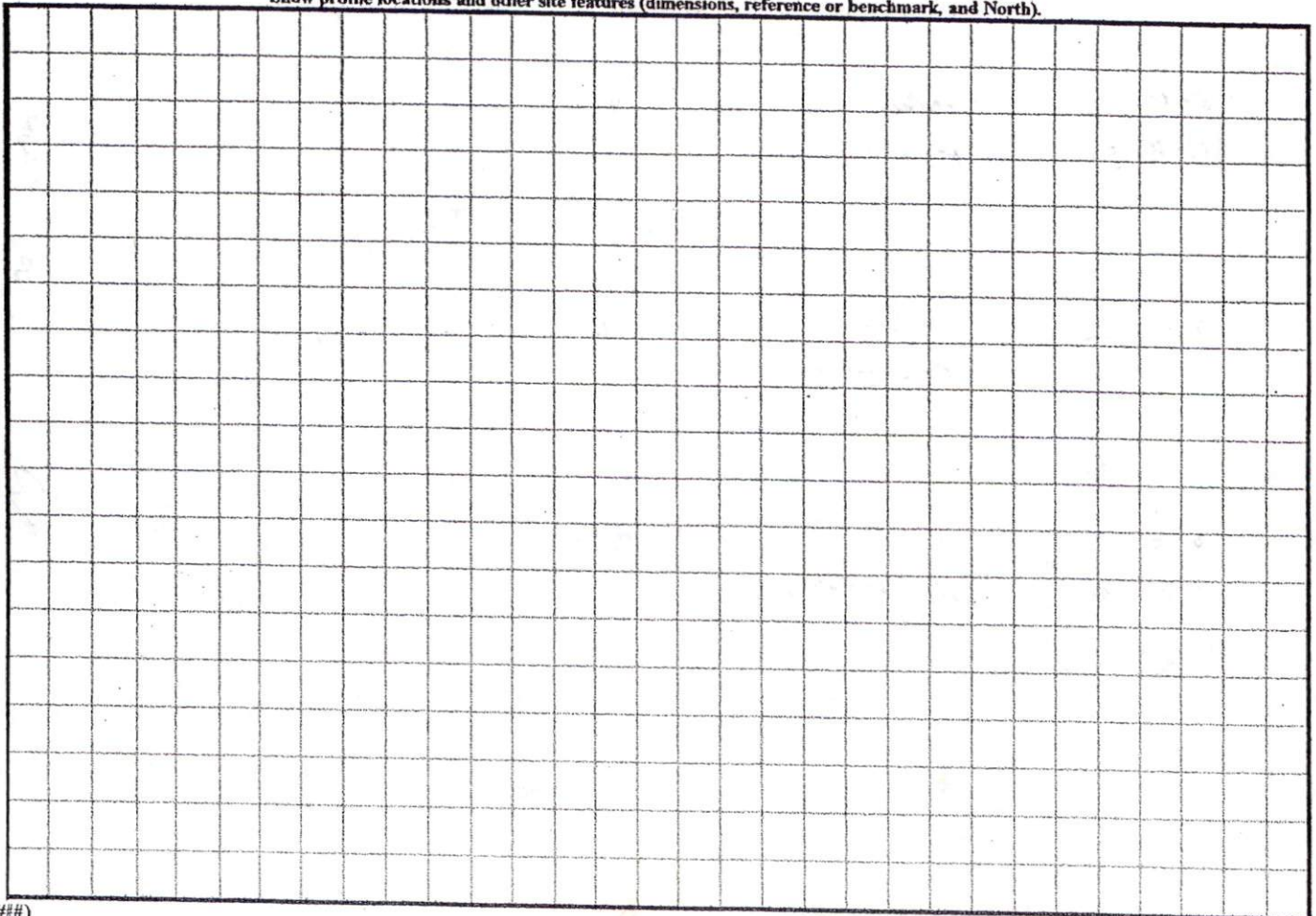
COMMENTS: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

<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	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		SICL-SILTY CLAY LOAM			
FP-FLOOD PLAN	IV	SIC-SILTY CLAY	0.4 - 0.1	EF-EXTREMELY FIRM	VS-VERY STICKY
		C-CLAY			NP-NON-PLASTIC
		SC-SANDY CLAY			SP-SLIGHTLY STICKY
					P-PLASTIC
					VP-VERY PLASTIC

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).





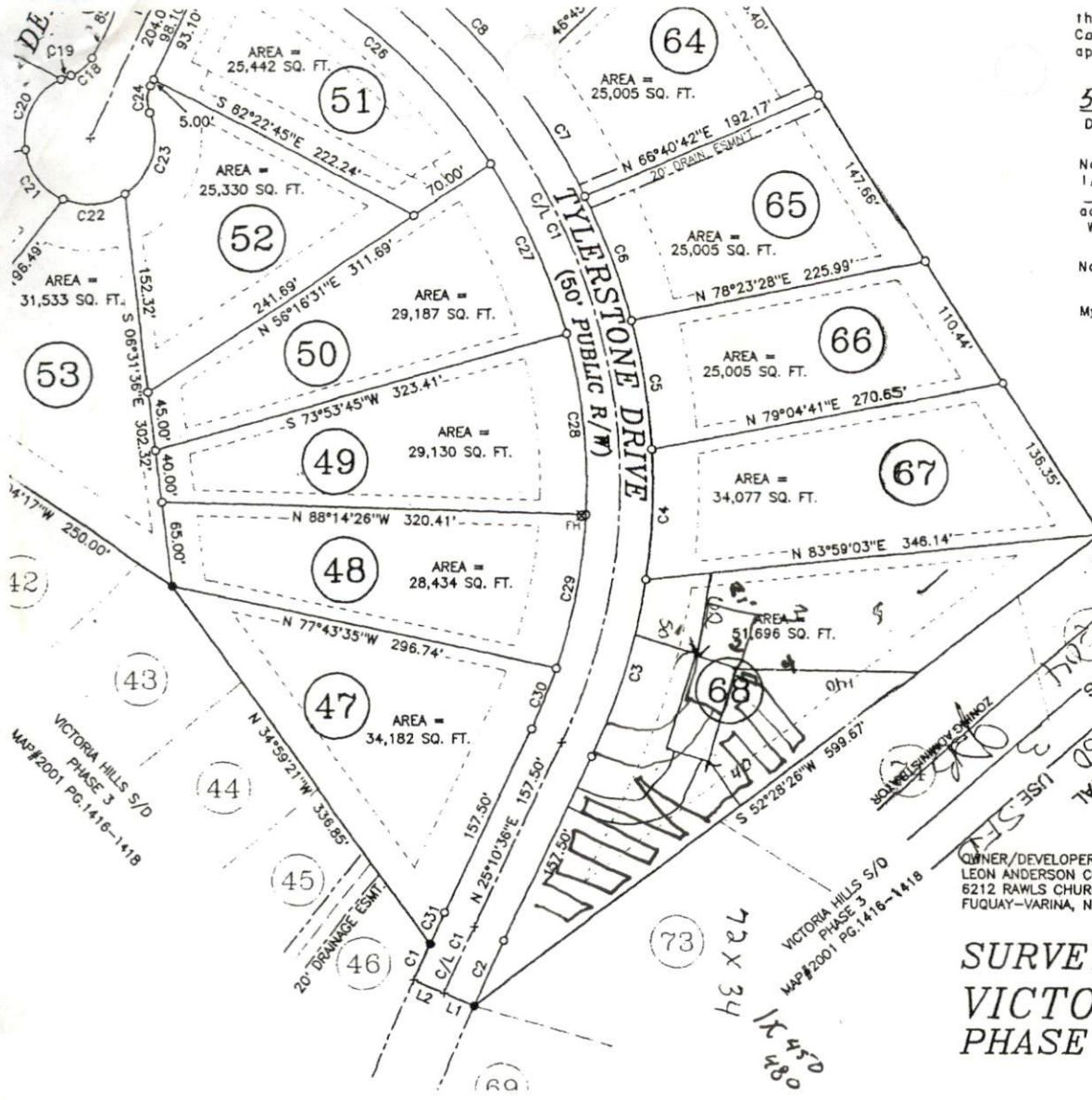
that they are accepted for maintenance  
 Carolina Department of Transportation  
 appropriate public entities.

5-13-04 Leon Anderson  
 Date Owner

North Carolina, Wake County  
 I, a Notary Public of the County and Sta  
 Leon Anderson personally a  
 acknowledged the execution of the foreg  
 Witness my hand and official stamp or :

Notary Public Sandra P.

My Commission Expires 3-25-2007



1/100

COURSE	BEA
L1	N 66°
L2	N 66°
L3	N 31°
L4	N 29°
L5	N 28°
L6	N 28°
L7	N 22°
L8	N 17°
L9	N 13°
L10	N 13°
L11	N 11°
L12	N 11°
L13	N 09°
C/L L1	N 64°

THE LOT(S) ON THIS PLAN HAVE BEEN SURVEYED BY A REGISTERED SURVEYOR CONSULTANT. BASED ON THIS RE THIS PLAN MEET APPROPRIATE RE APPROVAL FOR EACH LOT REQUIR HARNETT COUNTY HEALTH DEPART AND SITING IN ACCORDANCE WITH TIME OF PERMITTING THIS CERTI APPROVED OR A PERMIT FOR AN

OWNER/DEVELOPER:  
 LEON ANDERSON CONSTRUCTION  
 6212 RAWLS CHURCH ROAD  
 FUQUAY-VARINA, N.C. 27526

DATE  
 ENV.

**SURVEY OF:  
 VICTORIA HILLS SU  
 PHASE 7**

72 x 34  
 1 x 450  
 480

VICTORIA HILLS S/D  
 PHASE 3  
 MAP#2001 PG.1416-1418

SITE PLAN APPROVAL  
 DISTRICT APPROVAL  
 USE SITE