

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

Owner: Applicant:
 Address: Date Evaluated: 6/27/09
 Proposed Facility: 3 Borens 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 2-5	0-24"	G LS	VFA NS/NP	GLADE @ 10"				US
2		0-30"	G S	VFA NS/NP	WHISE @ 27"				US/PS .8 (FILL)
3		0-16"	G S	VFA NS/NP					
		16-24"	G SL	VFA NS/NP					S. 6
4		0-12"	G S	VFA NS/NP					
		12"	G SL	VFA NS/NP	10x12 8/1 @ 26"				PS .6
5		0-16"	G S	VFA NS/NP					
		16-28"	G SL	VFA NS/NP					S. 6
6		0-12"	G S	VFA NS/NP					
		12-24"	G SL	VFA NS/NP					S. 6
7		0-18"	G S	VFA NS/NP					
		18-42"	G SL	VFA NS/NP					S. 6

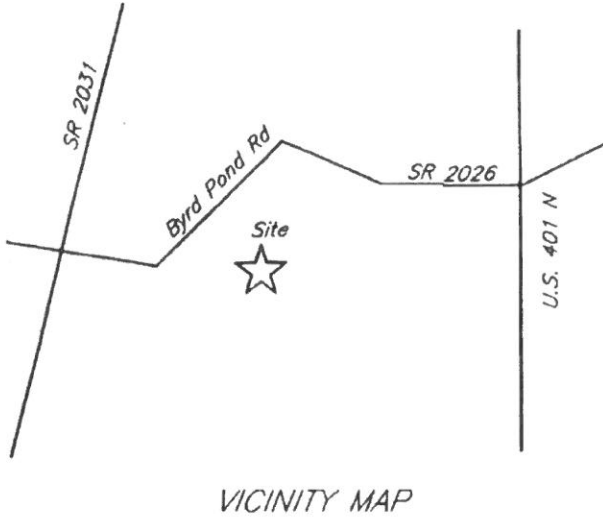
Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): 3 Evaluated By: CT Others Present: -
Available Space (.1945)	✓	✓	
System Type(s)	9VMP 25% RGD	RGD	
Site LTAR	.6	.6	

2x75" @ 18"

NORTH CAROLINA
Cumberland County

I, George L. Lott certify that this plat was drawn under my supervision from an actual survey made under my supervision (deed description recorded in book _____, page _____, et. X(ether)), that the boundaries surveyed are clearly indicated as drawn from information found in book _____, page _____, that the ratio of precision as calculated is 1/20,000, that this plat was prepared in accordance with G.S. 47-30 as amended. Witness my original signature, registration number and seal this 20 day of July A.D. 1999.

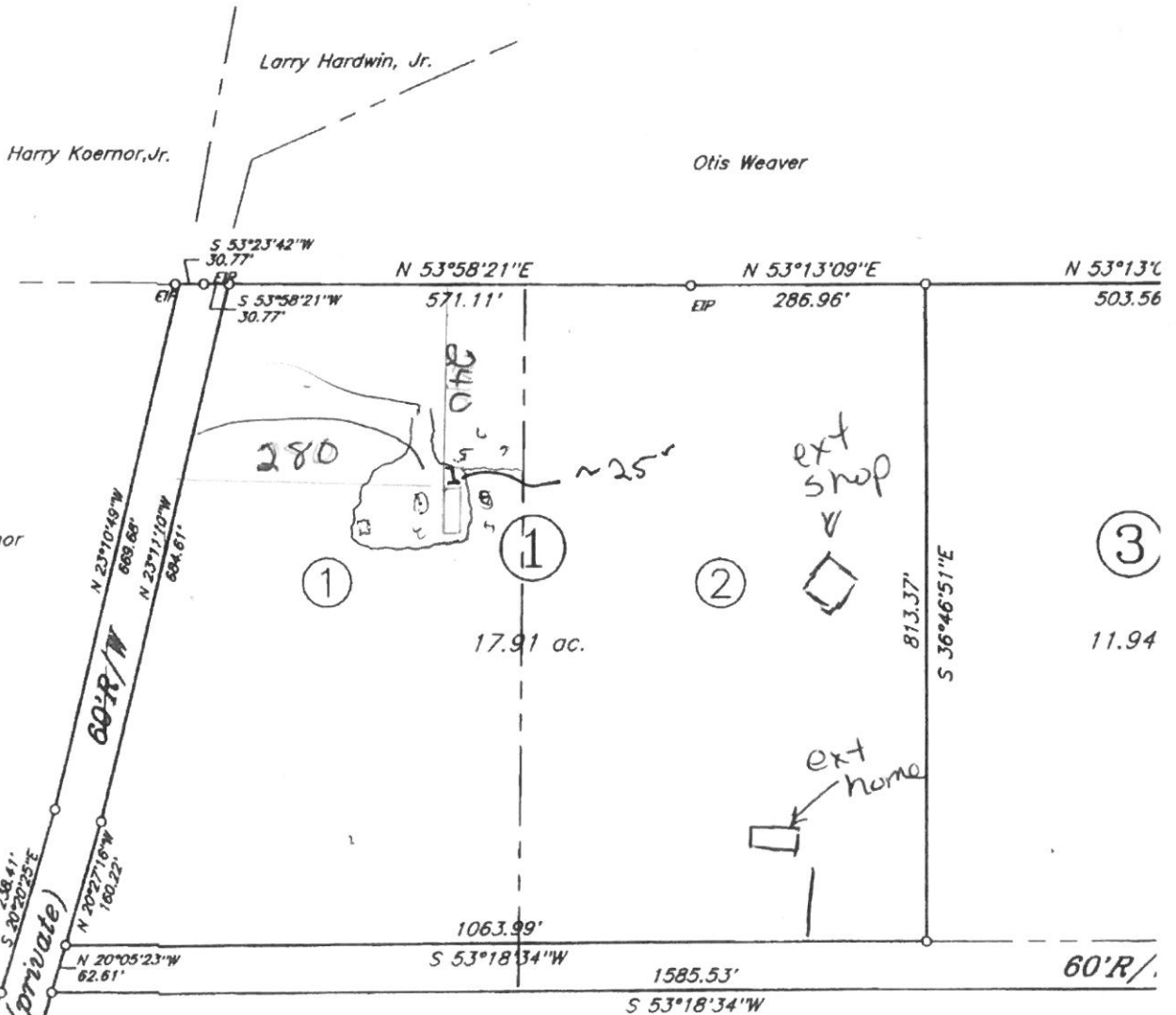
George L. Lott
Professional Land Surveyor L-1379



VICINITY MAP

SITE PLAN APPROVAL
DISTRICT RA2026 USE SMOOTH
#BEDROOMS _____
Date 10/10/19
Zoning Administrator *[Signature]*

David & Sue Raynor



Roy Byrd