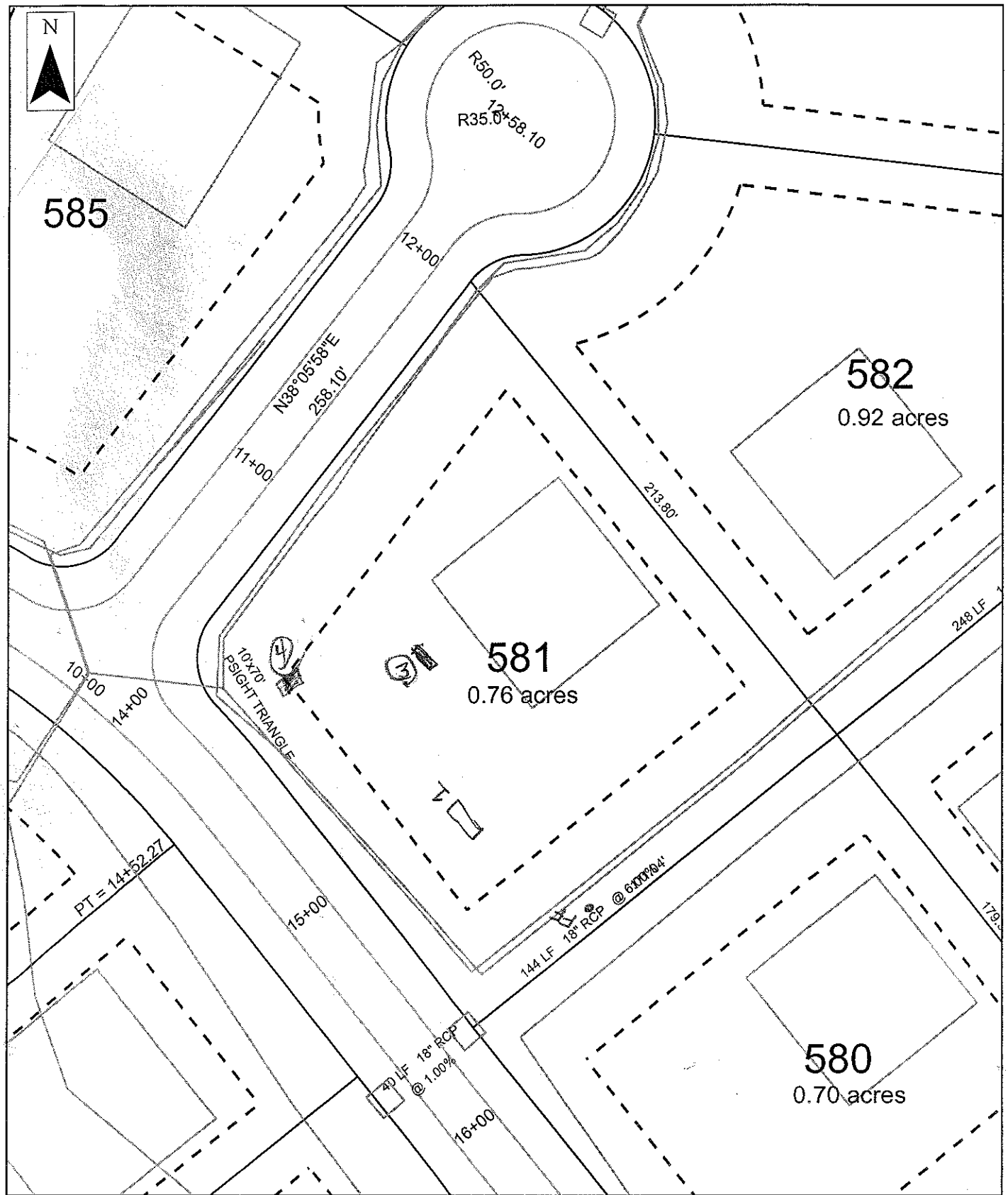


Scale: 1 inch equals 50 feet	S&ME	The Farms - Phase V	FIGURE
Drawn by: SDM		Lot 581	1
Reviewed by: JP		Iredell, North Carolina	
Date: November 2006	ENVIRONMENTAL SERVICES · ENGINEERING · TESTING	Job No. 1588-05-070	

DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet ___ of ___
PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Farms Phase V — APPLICATION DATE _____
ADDRESS: _____ — DATE EVALUATED: 5/11/06
PROPOSED FACILITY: House — PROPOSED DESIGN FLOW (.1949): 480 — PROPERTY SIZE: _____
LOCATION OF SITE: Lot 581 — PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☒ Public ☒ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☒ Auger Boring ☒ Pit ☐ Cut — TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941)		OTHER PROFILE FACTORS				RA PROFILE CLASS & LTAR
			.1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	.1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	
1	L 5%70	0-5	No GR SL	FR SS/SP	Br				0.25
		5-30	Mo SBK C	FR SS/SP	Red; F	Relic	Yel Br		
		30-52	WK SBK CL	FI SS/SP	Red; C	WR			
AH FF 2	L	0-3	WK SBK SCL	FR SS/SP	Red Br				US
		3-10	Mo SBK C	FR SS/SP	Red; F	Sap			
		10-22	WK SBK CL	FR SS/SP	Red yel; C	sap & WR			
		22"	AR						
3	11-29-06	0-10	wk sbk sl/scl	fr ss/sp					.25
		10-35	wk-mod sbk m/c	fr ss/sp sl/sc/p					
		35-57	wk-mod sbk m/cl	fr ss/sp fe/mn					
4		0-5	gr/sg sl	fr					.13
		5-32	wk sbk m/c	fr ss/sp					
		32-49	wk sbk cl	fr ss/sp fe/mn					

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: _____
OTHER(S) PRESENT: _____

COMMENTS: _____