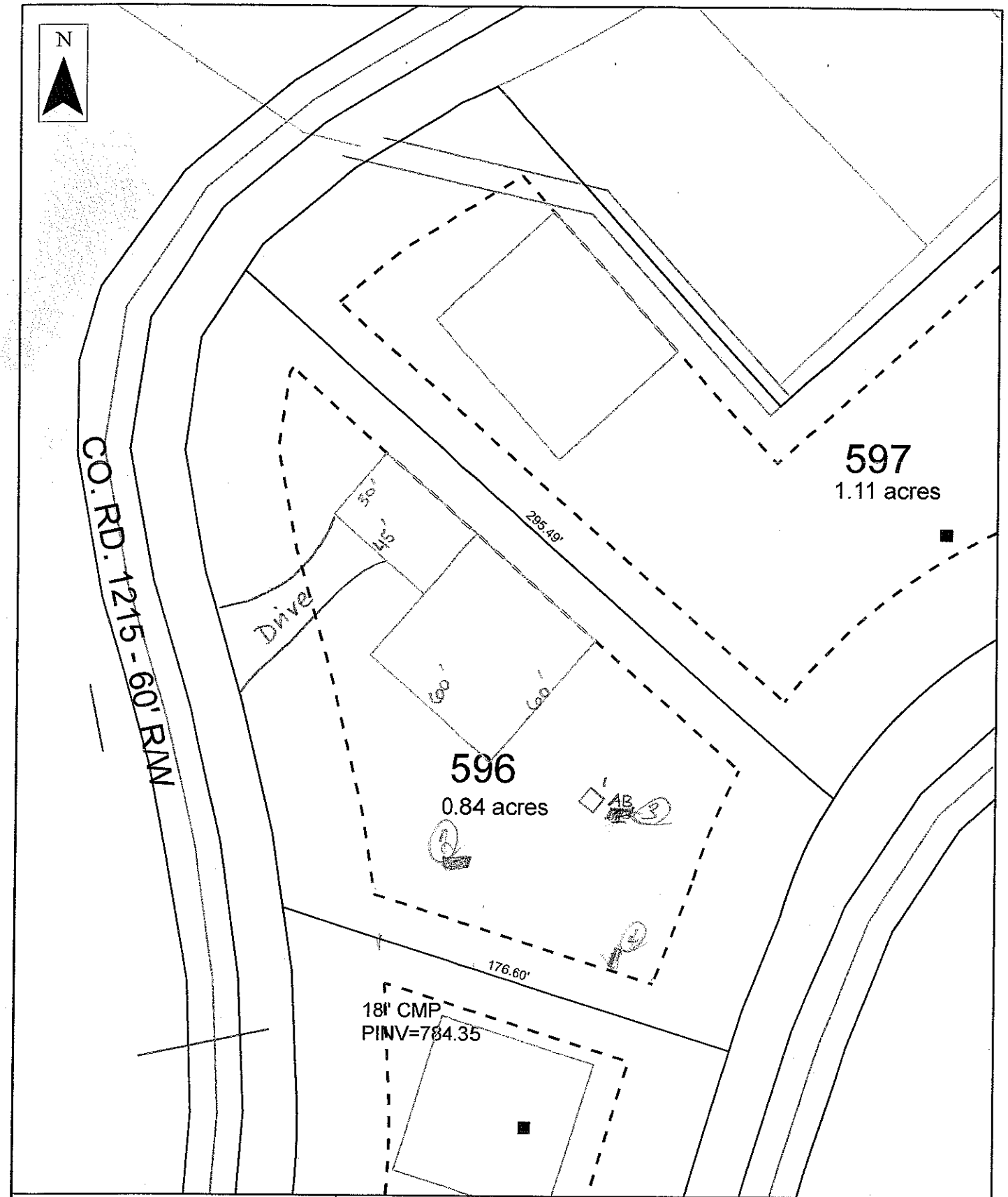


Scale: 1 inch equals 50 feet	S&ME	The Farms - Phase V	FIGURE
Drawn by: SDM		Lot 596	1
Reviewed by: JP		Iredell, North Carolina	
Date: November 2006	ENVIRONMENTAL SERVICES • ENGINEERING • TESTING	Job No. 1588-05-070	

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

RA

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Farms V
ADDRESS: _____ APPLICATION DATE _____
PROPOSED FACILITY: House PROPOSED DESIGN FLOW (.1949): 480 DATE EVALUATED: _____
LOCATION OF SITE: Lot 596 PROPERTY SIZE: _____
PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☒ Public ☒ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1949 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	.1949 SOIL DEPTH	.1956 SAPRIC CLASS	.1946 RESTR. HORIZ.	
1	L	0 - 2	WK SBK SCL	FR SS/SP	DK Br				
		2 - 6	Mo SBK C	FR SS/SP	Red		F sap	WR	
		6 - 48	WK SBK CL	FR SS/SP	Red		C sap	WR	0.3
2	5%	0 - 16	MSBK loam	FR SSSP SSO					
		16 - 31	MSBK sl cl	FR SSSP SSO					
		31 - 48	WK SBK sl cl	FR SSSP SSO					.3
3		0 - 4	WK SBK loam	FR SSSP					
		4 - 25	WK SBK C	FR SSSP					
		25 - 40	WK SBK sl cl	FR SSSP					.3
4	3% L	0 - 3	WK MASS sl	FR SSSP					
		3 - 31	WK SBK C	FR SSSP					
		31 - 51	WK SBK cl	FR SSSP					.3

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: