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

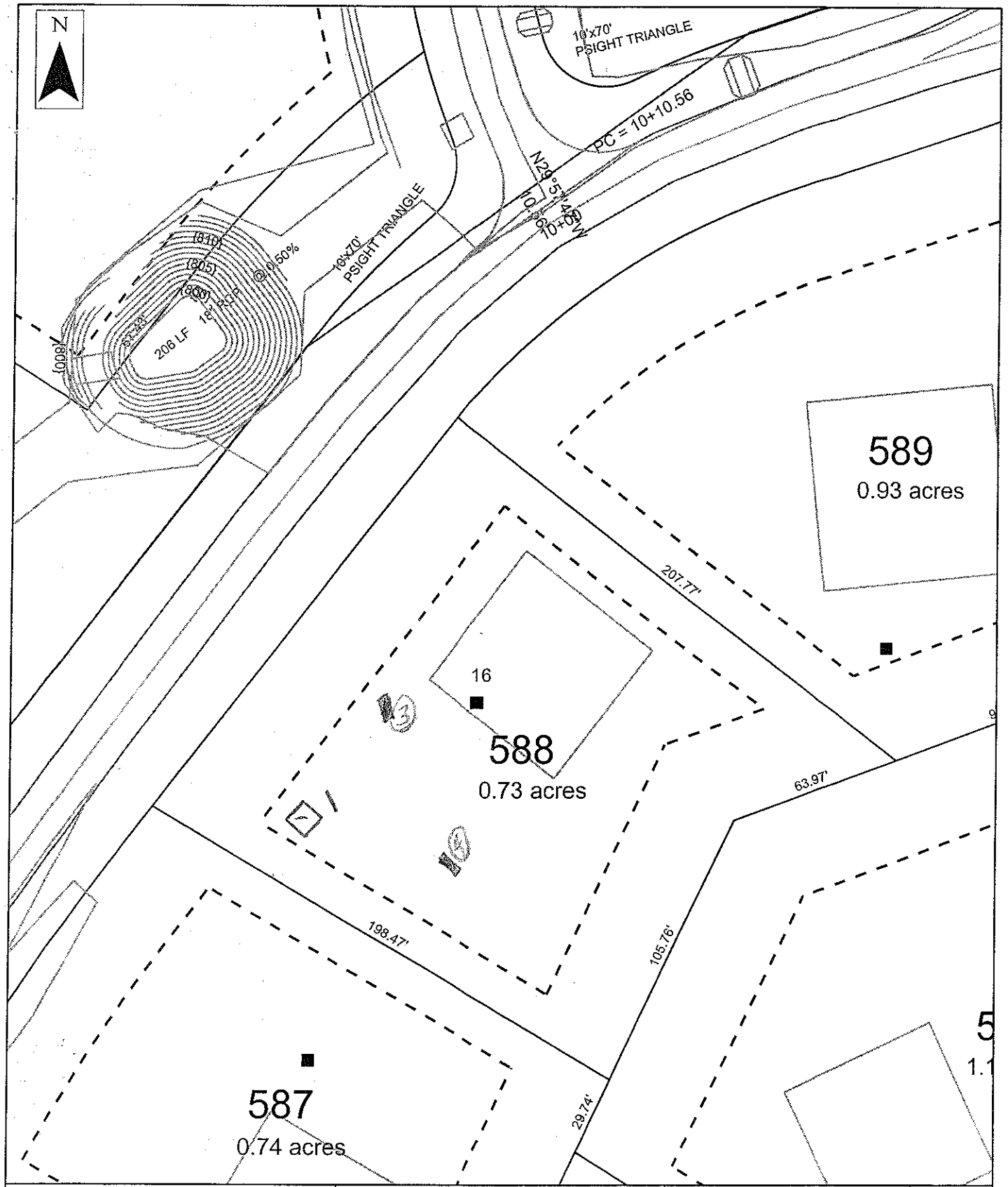
OWNER: Farms II — APPLICATION DATE _____
ADDRESS: _____ — DATE EVALUATED: 5/11/06
PROPOSED FACILITY: House — PROPOSED DESIGN FLOW (.1949): 480 — PROPERTY SIZE: _____
LOCATION OF SITE: Lot 586 — PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☒ Public ☒ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ 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				PROFILE CLASS & LTAR
			.1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	.1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	
1	L 8-12%	0 - 6	Mo GR SL	FR SS/SP	Br				0.3
		6 - 26	Mo SBK C	FR SS/SP	Red; F Sap				
		26 - 56	WK SBK CL	FR SS/SP	Red; C Sap				
16 2	L 8-10%	0 - 4	Mo GR SL	FR SS/SP	Br				0.25 LPP
		4 - 24	Mo ABK C	FR SS/SP	Red; F/C	WR			
		24"	CR						
3	10%	0 - 4	gr SL	Fr SS/SP					.25-3
		4 - 32	MSBK red C	FR SS/SP					
		32 - 50	WK SBK Red CL	Fr SS/SP	common mica Sap				
4		0 - 20	MSBK red C	FR SS/SP					.3
		20 - 48	MSBK red CL	Fr SS/SP	Common Sap				

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: _____



Scale: 1 inch equals 50 feet	S&ME	The Farms - Phase V	FIGURE
Drawn by: SDM		Lot 588	1
Reviewed by: JP		Iredell, North Carolina	
Date: November 2006	ENVIRONMENTAL SERVICES · ENGINEERING · TESTING	Job No. 1588-05-070	