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

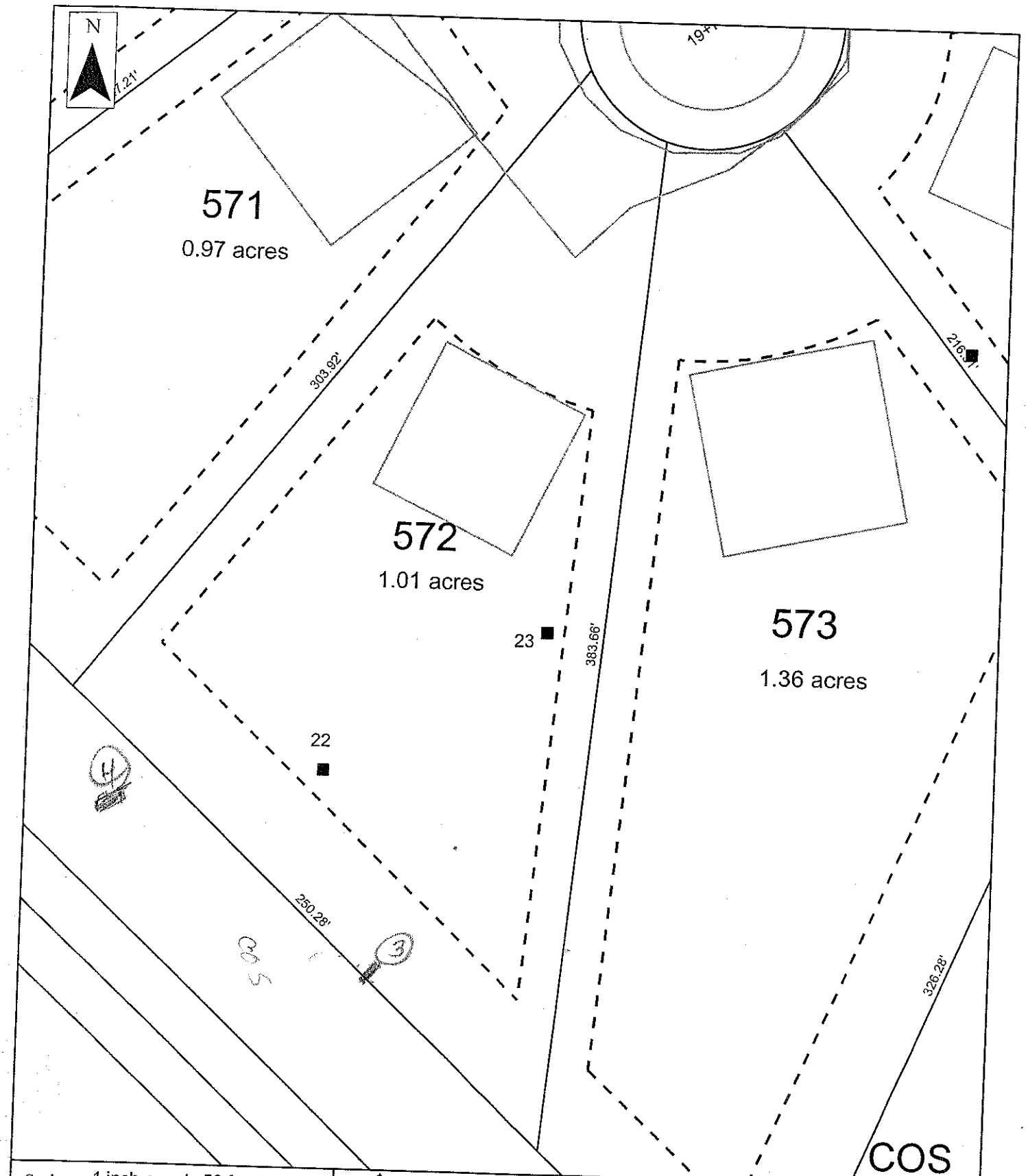
OWNER: Farms Phase II
ADDRESS: _____ APPLICATION DATE _____
PROPOSED FACILITY: House PROPOSED DESIGN FLOW (.1949): 480 DATE EVALUATED: _____
LOCATION OF SITE: Lot 572 PROPERTY SIZE: _____
PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☒ Public ☒ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.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	
22 1	L 4% to 6%	0-14	Wk SBK SCL	FR SS/SP	Br				0.3
		14-44	Mo SBK C	FR SS/SP	Red				
		44-52	Mo SBK CL	FR SS/SP	Red; F Rock pockets				
23	L	20"	Soil C/M	Rock inclusions					US
		20"+	Cr						
3		0-19	Wk SBK L/SCL	FR SS/SP	Few mottles				.3
		19-53	Mo SBK CL	FR SS/SP					
4		0-3	Mo SBK SCL	FR SS/SP	Few mottles				.3
		3-23	Mo SBK SCL	FR SS/SP					
		23-51	SBK CL	FR SS/SP					

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 572	1
Reviewed by: JP	ENVIRONMENTAL SERVICES · ENGINEERING · TESTING	Iredell, North Carolina	
Date: November 2006		Job No. 1588-06-070	