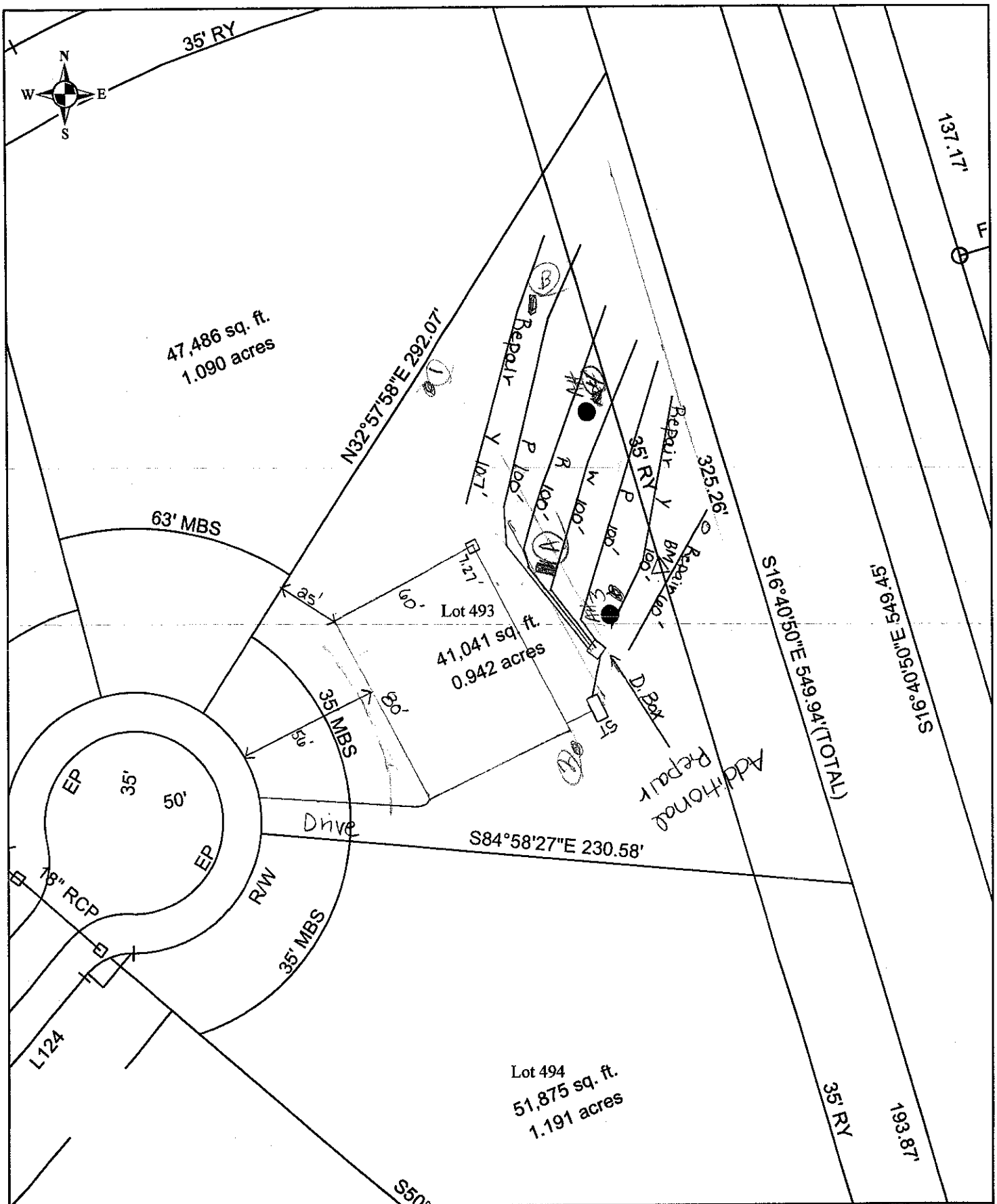


Scale: 1 inch equals 50 feet	S&ME	The Farms Phase 4	FIGURE
Drawn by: JBP		Lot 493	1
Reviewed by: PGP	ENVIRONMENTAL SERVICES • ENGINEERING • TESTING	Iredell County, NC	
Date: September, 2005		S&ME Project #1588-05--070	

DEPARTMENT OF ENVIRONMENT, HEALTH, 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: The Farms, LLC APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 6/3
PROPOSED FACILITY: House PROPOSED DESIGN FLOW (.1949): 480 PROPERTY SIZE: _____
LOCATION OF SITE: Lot 493 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) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
3 1	Linear 0-8%	0-8	WK SBK SL	SS SP FR	Red Br				.3
		8-31	Mo SBK C	SS SP FR	Red; F Relic Yel Br & Mn				
		31-42	WK SBK CL	SS SP FR	Yel Red; F sap				
4 2	Linear 0-8%	0-10	WK SBK SL	SS SP FR	Br				.3
		10-34	Mo SBK C	SS SP FR	Red; F Relic Yel Br; F sap				
		34-51	WK SBK CL	SS SP FR	Yel Red; C sap				
A B	6%+ L	0-12	WK SBK [illegible]	fr SS SP					.3
		12-48	SBK [illegible]	fr SS SP SAP					
B 4		0-2	gr [illegible]	fr SS SP					.3
		2-15	WK SBK [illegible]	fr SS SP SAP					
		15-52	WK SBK [illegible]	fr SS SP					

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

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