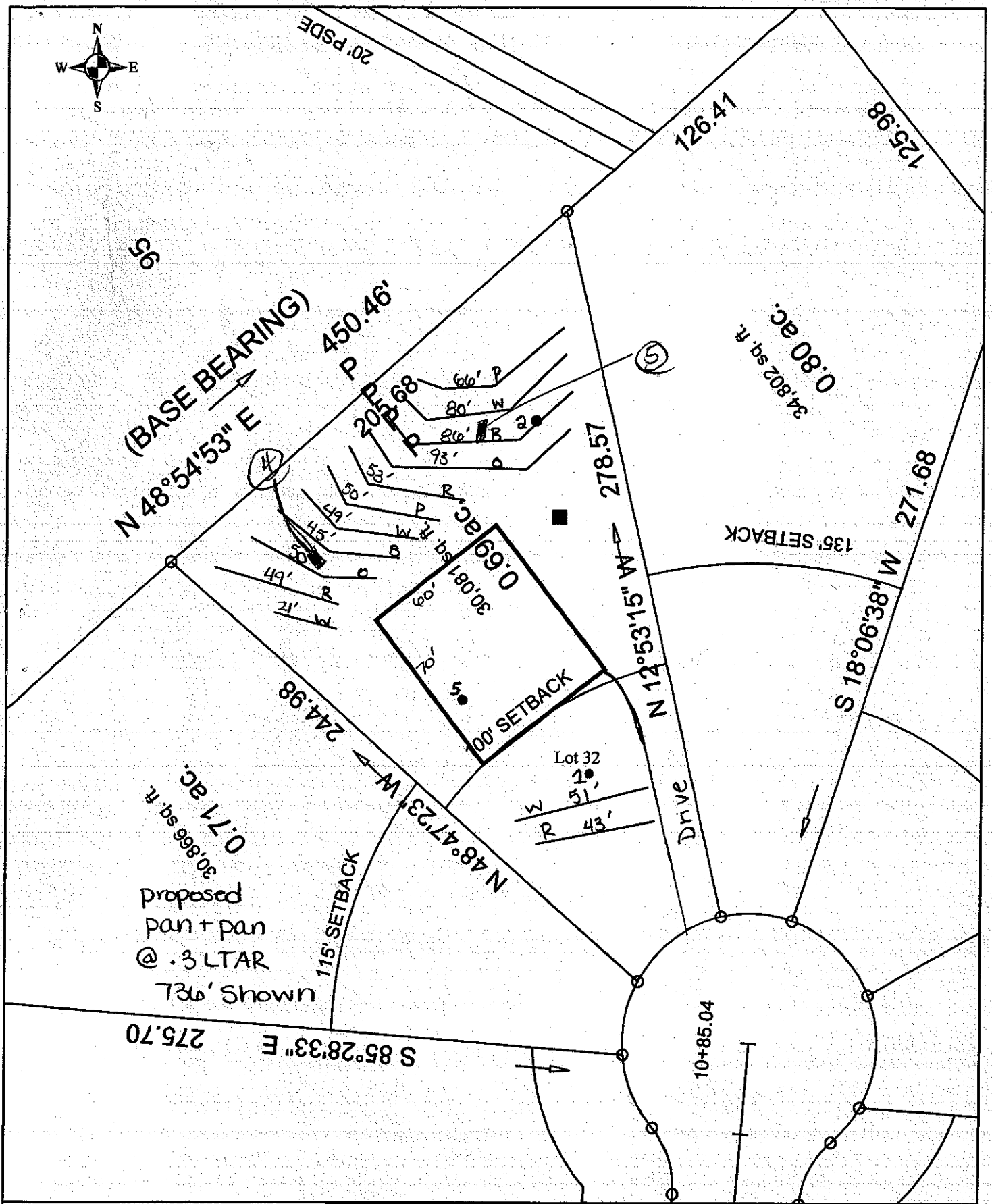


Scale: 1 inch equals 50 feet	S&ME	Rocky Ridge - Lot 32	FIGURE
Drawn by: JBP		Scaled Detailed Site Plan	1
Reviewed by: PGP		Iredell County, NC	
Date: February, 2006	ENVIRONMENTAL SERVICES • ENGINEERING • TESTING	S&ME Project #1588-05-081	

T OF ENVIRONMENT, HEALTH, AND NATURAL RESOURCES
F ENVIRONMENTAL HEALTH
WASTEWATER SECTION

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Rocky Ridge APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: _____
PROPOSED FACILITY: House PROPOSED DESIGN FLOW (.1949): 480 PROPERTY SIZE: _____
LOCATION OF SITE: Lot 32 PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☒ Public ☒ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

(#3) 0-9 completed C vfr 3
9-35 SBK Red C frsssp sap 6"F
35-56 wksbk yel C L+sap fr sssp 36"lb

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	L	0-14	WK SBK SL	FR SS/SP	Br				
		14-32	Mo SBK/WK ABK C	FR SS/SP	Red; F sap				
		32-48	WK SBK CL	FR SS/SP	Red; C	sap			.3
2	LCC	0-28	WK/Mo SBK SCL	FR SS/SP	Red Br				
		28-48	WK SBK CL	FR SS/SP	Red; C	sap			.3
5	L in house site!	0-7	Mo GR SCL	FR SS/SP	Br				
		7-22	Mo SBK C	FR SS/SP	Red				
		22-50	WK SBK CL	FR SS/SP	yel Red;	C sap			.3
4	2-6-06 2% L	0-3	WK SBK lam scl	fr sssp					
		3-7	WK SBK Red C	fr (compacted) SSP					.3
		7-22	MSBK red C	fr ssp sap					
		22-50	WK SBK red clay	sap fr ssp					

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

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