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

Sheet ___ of ___
PROPERTY ID #:
COUNTY:

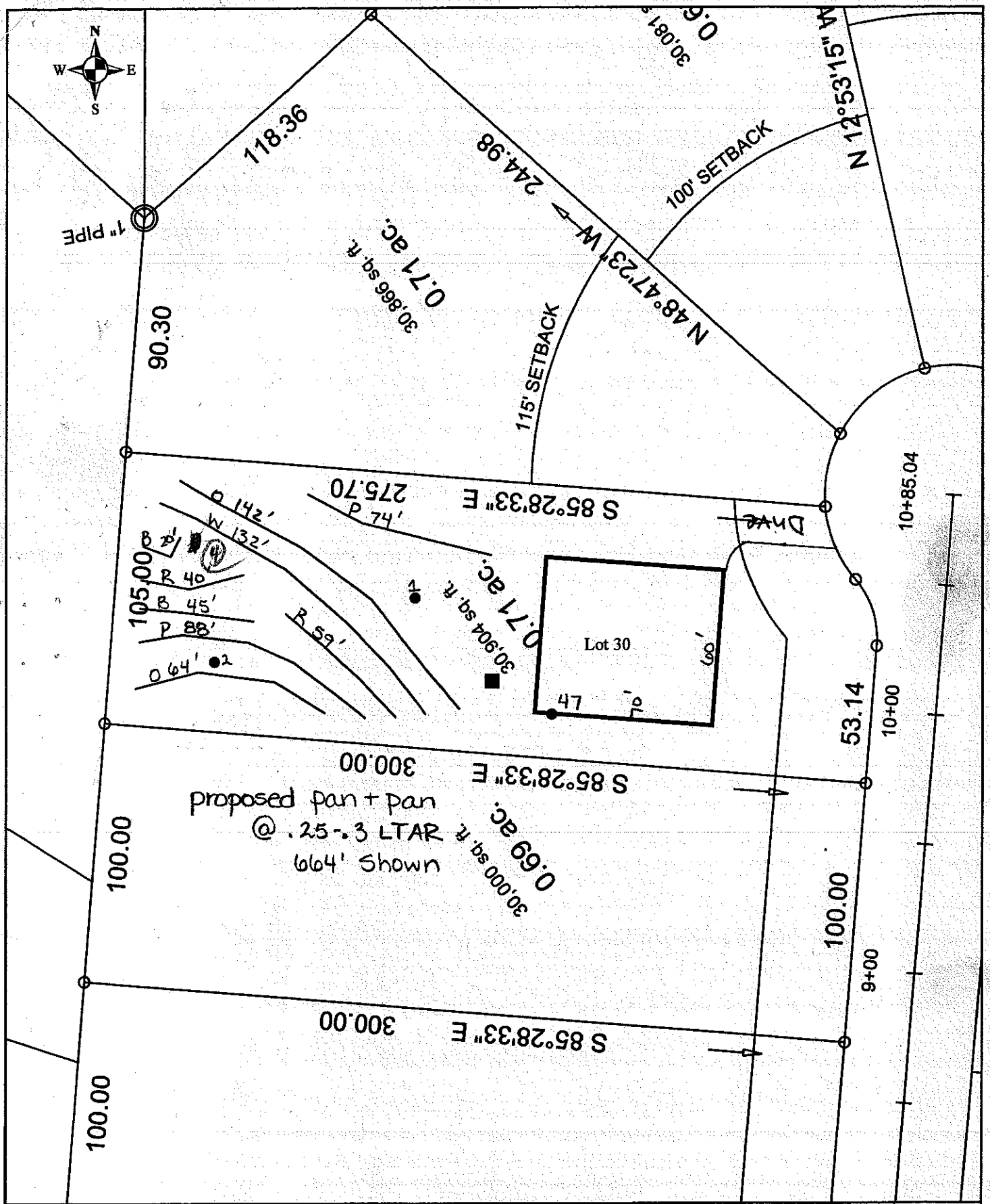
SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Rocky Ridge
ADDRESS: _____ APPLICANT: _____
PROPOSED FACILITY: House APPLICATION DATE: _____ DATE EVALUATED: _____
LOCATION OF SITE: Lot 30 PROPOSED DESIGN FLOW (.1949): 480 PROPERTY SIZE: _____
WATER SUPPLY: ☐ Private ☒ Public ☒ Well ☐ Spring ☐ Other _____ PROPERTY RECORDED: _____
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed soil notes on #2?

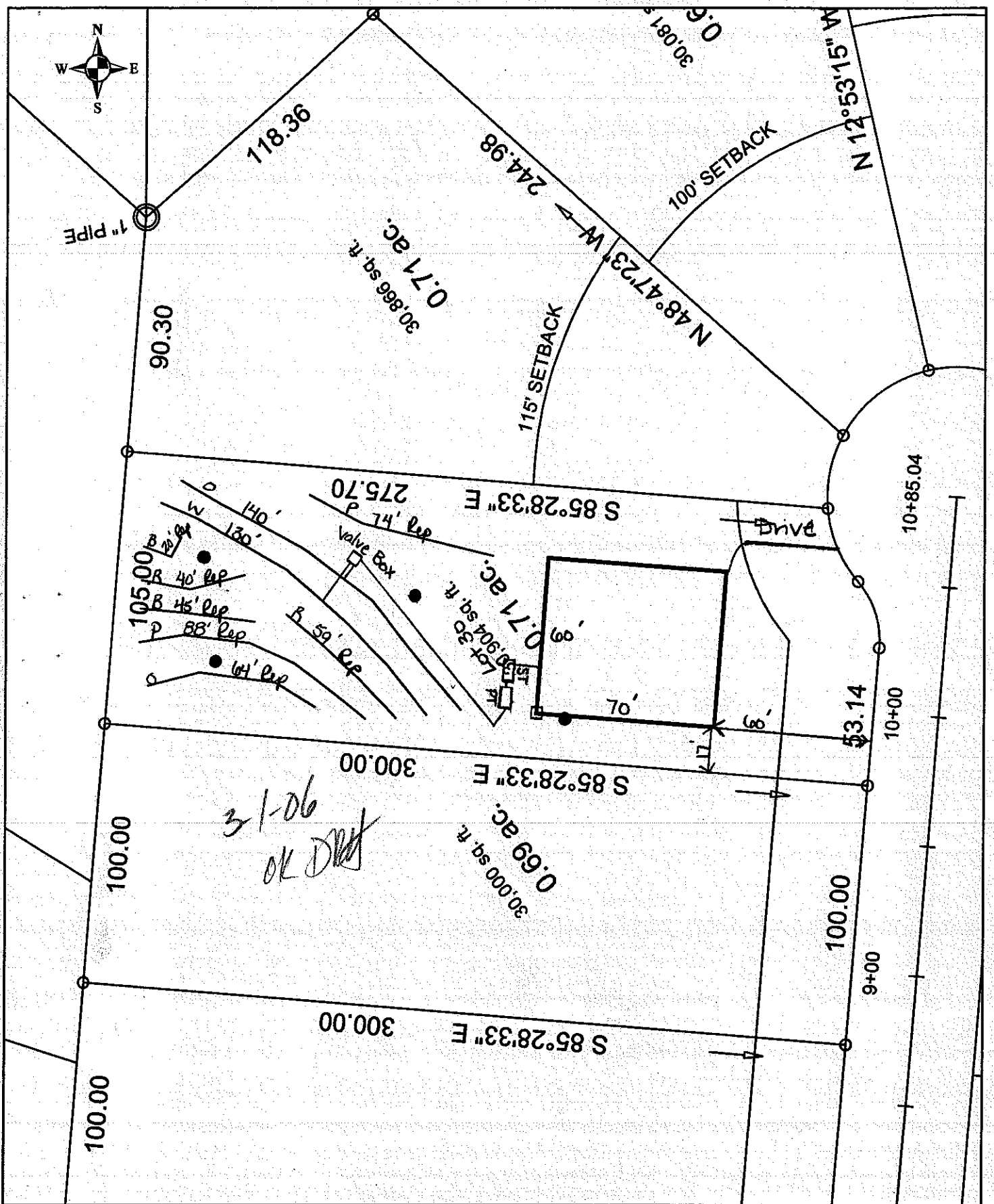
PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	L	0-12	WK SBK SCL	FR SS/SP	Red Br				.3
		12-36	Mo SBK C	FR SS/SP	Red				
		36-48	WK SBK CL	FR SS/SP	Red				
2	not dug until 2-6-06	0-7	WK SBK brwsl	FRSSSP					.25-.3
		7-41	M SBK red cl	FRSSSP SEAP	few yel mottles below subsoil SAP				
3	L	0-16	Mo ABK C	FR SS/SP	Red; F Yel Br				.3
		16-50	WK SBK CL	FR SS/SP	Yel Red; C SAP				
4	2-6-06 15%	0-7	WK SBK brwsl	FRSSSP					.3
		7-24	M SBK Red C	FRSSSP SEAP	few mot SAP				
		24-48	WK SBK Red CL	FRSSP					
			Common SAP						

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

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



Scale: 1 inch equals 50 feet	S&ME	Rocky Ridge - Lot 30	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	



Scale: 1 inch equals 50 feet	S&ME	Rocky Ridge - Lot 30	FIGURE
Drawn by: JBP		Scaled Detailed Site Plan	1
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