...ENT OF ENVIRONMENT, HEALTH, AND NATURAL RESOURCES
...N OF ENVIRONMENTAL HEALTH
...E WASTEWATER SECTION

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

OWNER: Rocky Ridge Farm APPLICANT: ___
ADDRESS: ___ APPLICATION DATE: ___ DATE EVALUATED: 12/14
PROPOSED FACILITY: House PROPOSED DESIGN FLOW (.1949): 480 PROPERTY SIZE: ___
LOCATION OF SITE: Lot 8 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
1	L	0-4	WK SBK scl	FR SS/SP	Red Br				.3 to 46"
		4-22	Mo SBK C	FR SS/SP	Red				
		22-46	WK SBK CL	FR SS/SP	Red/ F sap				
39	L 4%	0-38	ABK/SBK C	FR SS/SP	Red				.3 to 48'
		38-48	WK/Mo SBK C/CL	FR SS/SP	Red				
3		0-6'	WK SBK VFW sdl	fr sss sp					.3
		6-30	M fsbk red c	fr sss sp sch?					
		30-50	WK SBK CL + SAP	FR SS SP					
4	46% L	0-5	WK SBK sdl	fr sss sp					.3
		5-36	M fsbk red c	fr sss sp sch					
		36-50	WK SBK red cl + sap	fr ss sp					

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

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

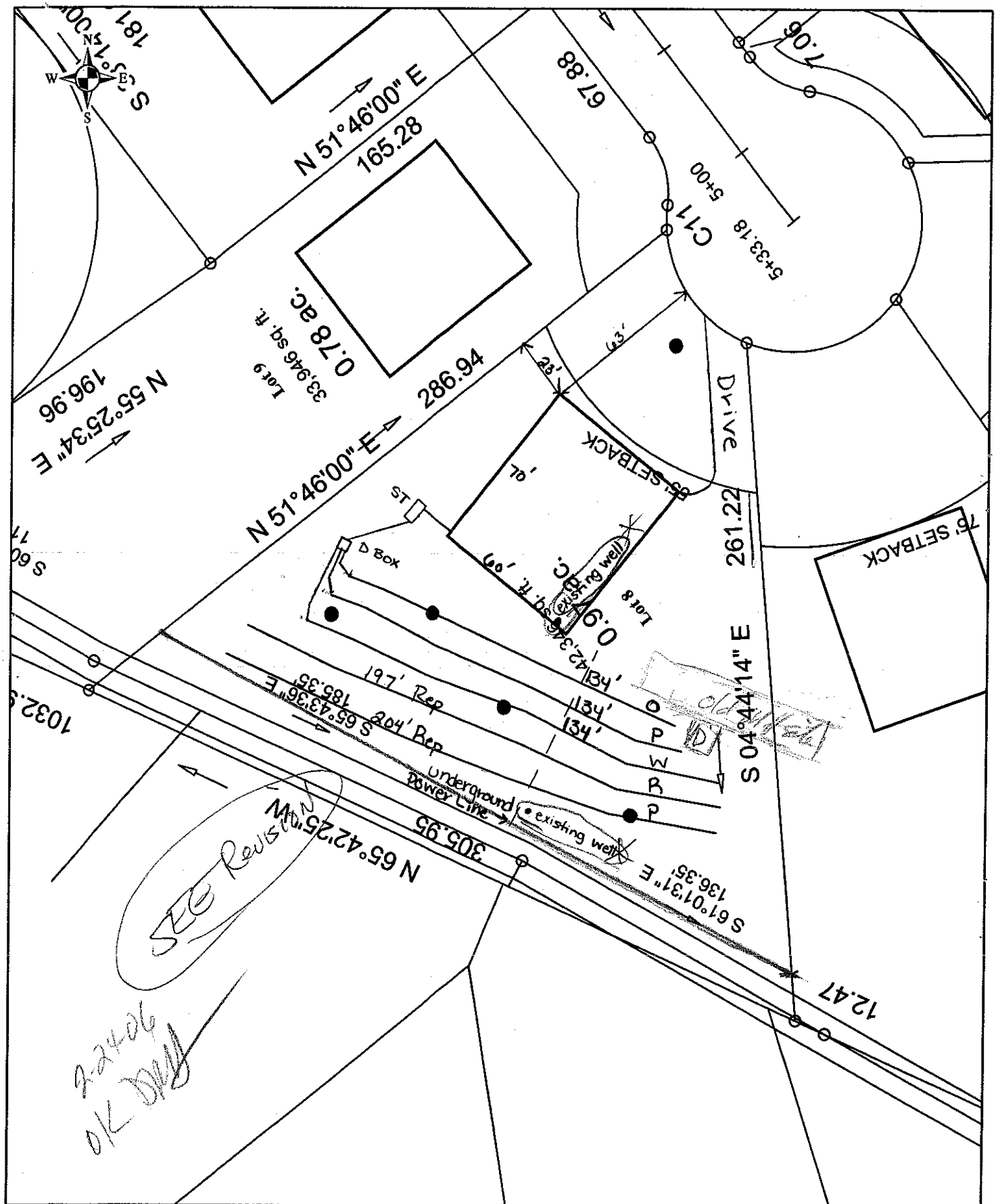
(OVER)

(5) 0-3 gr dkwsl fr sssp

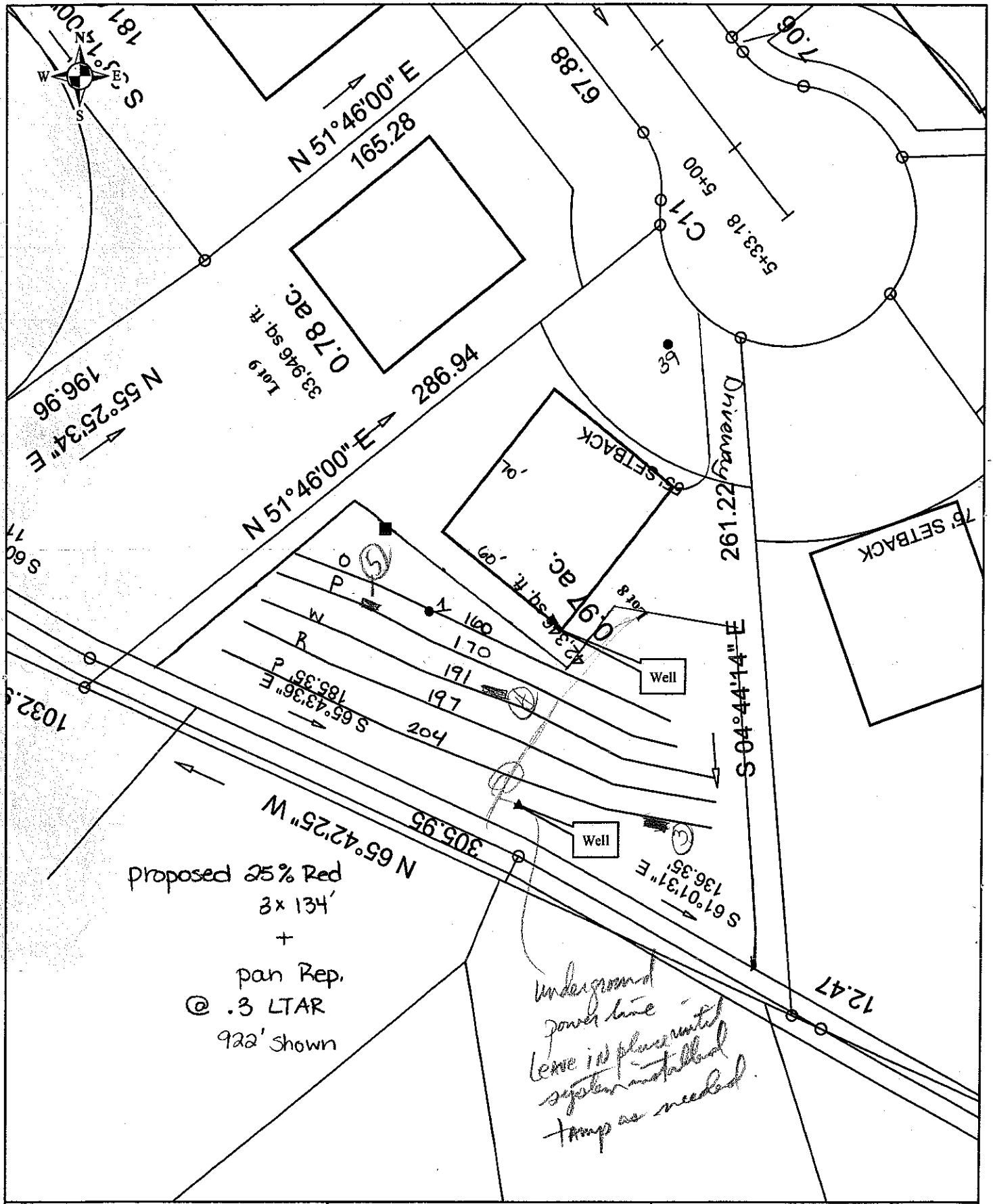
3-26 mdbk Rsdc fr sssp

26-48 mdbk Rsdcl fr sssp fw mi sap ,3

48-55 vwlbsl Mbanc Rsdy L sap fr sssp
fw fi sand



Scale: 1 inch equals 50 feet	S&ME	Rocky Ridge - Lot 8	FIGURE
Drawn by: JBP		Scaled, Detailed Site Plan	1
Reviewed by: PGP		Iredell County, NC	
Date: January, 2006	ENVIRONMENTAL SERVICES • ENGINEERING • TESTING	S&ME Project #1588-05-081	



Scale: 1 inch equals 50 feet	S&ME	Rocky Ridge - Lot 8	FIGURE
Drawn by: JBP		Scaled, Detailed Site Plan	1
Reviewed by: PGP		Iredell County, NC	
Date: January, 2006	ENVIRONMENTAL SERVICES • ENGINEERING • TESTING	S&ME Project #1588-05-081	