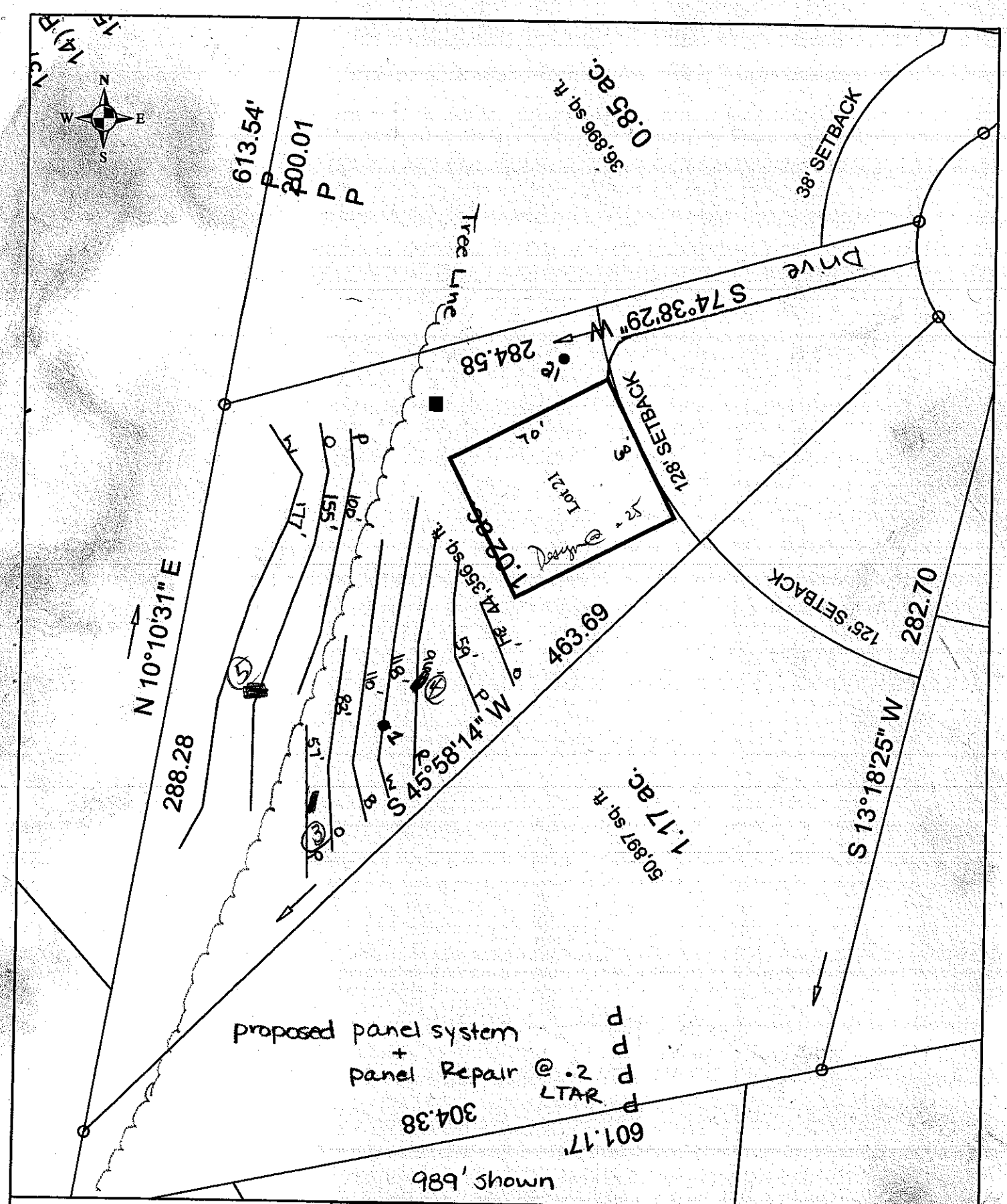


Scale: 1 inch equals 50 feet	S&ME	Rocky Ridge - Lot 21	FIGURE
Drawn by: JBP	ENVIRONMENTAL SERVICES • ENGINEERING • TESTING	Scaled Detailed Site Plan	1
Reviewed by: PGP		Iredell County, NC	
Date: February, 2006		S&ME Project #1588-05-081	

...ON OF ENVIRONMENTAL HEALTH
...-SITE WASTEWATER SECTION

PROPERTY ID #: ____
COUNTY: ____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

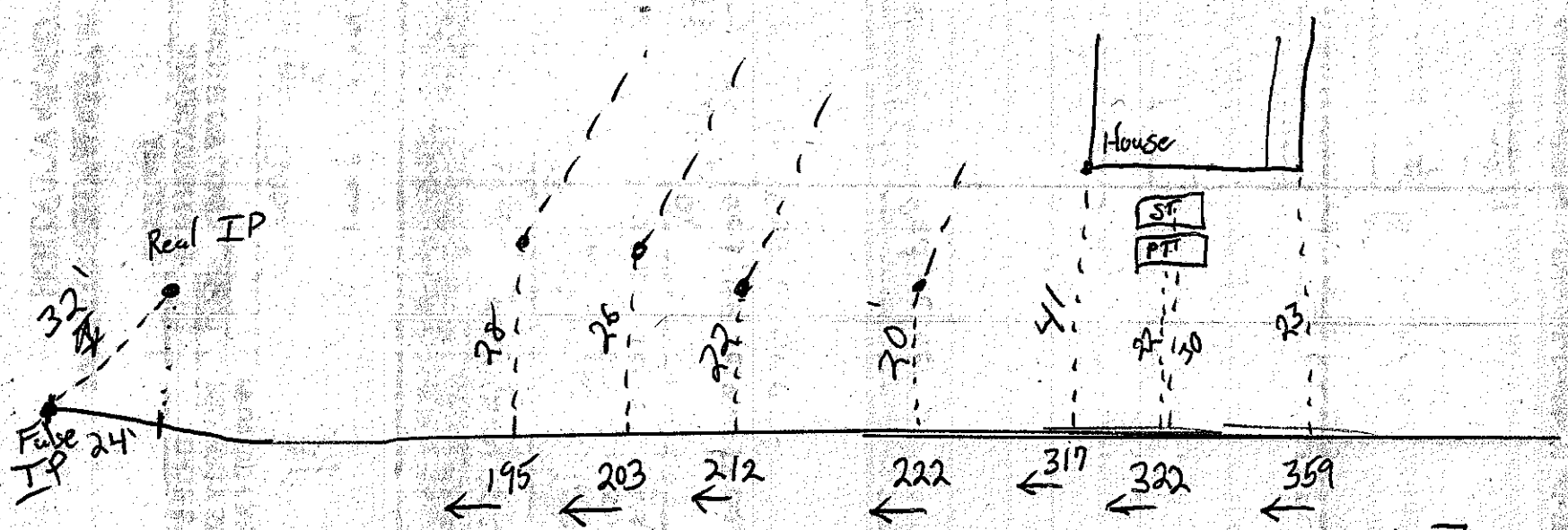
OWNER: Rocky Ridge — APPLICANT: ____
ADDRESS: ____ — APPLICATION DATE: ____ — DATE EVALUATED: ____
PROPOSED FACILITY: House — PROPOSED DESIGN FLOW (.1949): 480 — PROPERTY SIZE: ____
LOCATION OF SITE: Lot 2 — PROPERTY RECORDED: ____
WATER SUPPLY: ☐ Private ☒ Public ☒ Well ☐ Spring ☐ Other ____
EVALUATION METHOD: ☐ Auger Boring ☒ Pit ☐ Cut — SHARED W/ Bourne's !
TYPE OF WASTEWATER: ☒ Sewage ☐ Industrial Process ☐ Mixed

PROFILE #	.1948 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
AH-1	L	0-8	WK SBK SL	FR SS/SP	Br				
		8-36	Mo SBK C	FI SS/SP	Red; FF	yel Br,	F sap		.25 – .3
		36-46	WK SBK CL	FR SS/SP	Red; C	sap			
2 1 2	L	0-48	Mo SBK C-CL	FR SS/SP	Red; C	yel Br			.2?
			0-24 = .25						
3	8-8.06	0-7	gr loam SL/scl	fr ss/sp					.3
		7-24	m sbk red C	fr ss/sp sc/p					
		24-57	WK SBK Red CL + SAP	fr ss/sp common SAP					
4	8% W	0-8	gr loam SL	fr ss/sp					.25
		8-37	m SBK red C	fr ss/sp sc/p	fairly poorly drained				
		37-55	WK SBK Red CL	fr ss/sp					
				Potential SAP					

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

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

3-3-16



[Silt Fencing Encroaching upon neighbor]

All measurements taken above were from the incorrect Property Corner (IP) + likewise should be corrected [reduced] by ± 24' for accuracy + future locating purposes.

(5)

0.8 West 1st set - 1.5 pass
0.9 West 2nd set - 1.5 pass
0.9 West 3rd set - 1.5 pass
0.9 West 4th set - 1.5 pass