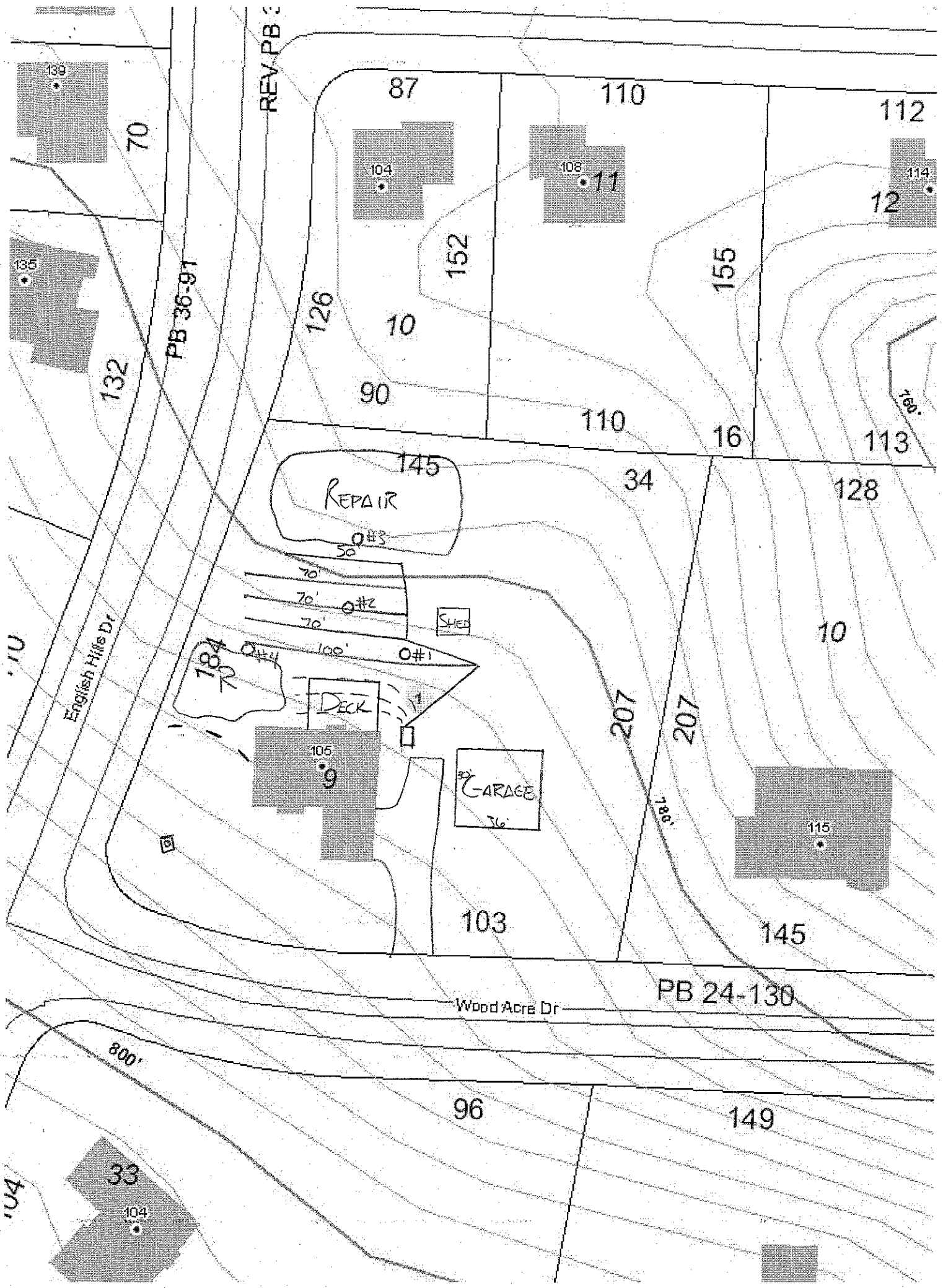
IREDELL COUNTY SOIL/SITE EVALUATION

OWNER	William Erskine		GPD	360	LOT SIZE	.95 AC	
APPLICANT	SIFFORD CONSTRUCTION		P. FACILITY	SFR/GARAGE	RECORDED		y
ADDRESS	105 WOD ACRE DR. MOORESVILLE, NC 28115						
SUBDIVISION	ENGLISH HILLS			SECTION	1	LOT #	9
WATER SUPPLY		PUBLIC	INDIVIDUAL	WELL	SPRING	OTHER	

PROFILE LANSCAPE POSITION SLOPE	H. DEPTH	MORPHOLOGY STRUCTURE TEXTURE	MORPHOLOGY CONSISTENCE MINEROLOGY	PROFILE FACTORS WETNESS COLOR	PROFILE FACTORS SOIL DEPTH	PROFILE FACTORS SAP CLASS	PROFILE FACTORS REST. HORIZON	PROFILE FACTORS LTAR
AB 1	0-48	C,M,SBK/ABK	SS/STICKEY,FIRM	FEW LOW CH @ 30"	48"	NA	48+	0.25
6%								
LINEAR								
AB 2	0-27	SCL,M,SBK	SS,SP,SEXP,FR	NA	48"	FEW THRO UGHO UT	48+	0.30
	27-40	SC,M,SBK	SS,SP,SEXP,FR					
5%	40-48	SCL,M,SBK	SS,SP,SEXP,FR					
LINEAR								
AB 3	0-36	C,M,SBK/ABK	SS,SP,SEXP,FR	CH2 OR LESS @ 36"	48"	NA	36"	0.25
	36-48	SCL,M,ABK	STICKEY					
4%								
LINEAR								
AB 4	0-48	SCL,M,SBK	SS,SP,SEXP,FR	NA	48"	FEW THRO UGHO UT	48+	0.30
5%								
LINEAR								

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM	OTHER FACTORS	PREVIOUS LTAR .35
AVAILABLE SPACE	S	S	SOIL EVALUATION BY	BEN ALDRIDGE
SYSTEM TYPE	GRAVITY 25%	SAME	SITE EVALUATION BY	BEN ALDRIDGE
SITE LTAR	0.25	0.25	OTHERS PRESENT	NONE


REV PB
PB 36-91
PB 24-130
Wood Acre Dr
English Hills Dr
87
110
112
70
104
108
11
114
12
135
152
155
126
10
132
90
110
16
113
145
34
128
REPAIR
#3
50'
70'
#2
70'
SHED
100'
#1
10
#4
184
DECK
207
207
105
9
GARAGE
36'
180'
115
103
145
800'
96
149
33
104