EPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
IVISION OF ENVIRONMENTAL HEALTH
N-SITE WASTEWATER SECTION

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

WNER: Falls Cove Dev. APPLICATION DATE _____
DDRESS: _____ DATE EVALUATED: _____
ROPOSED FACILITY: SFD PROPOSED DESIGN FLOW (.1949): 480 GPD PROPERTY SIZE: _____
OCATION OF SITE: Lot #656 Falkwood SD off Mannings Farm Rd, PROPERTY RECORDED: _____
VATER SUPPLY: ☐ Private ☒ Public ☐ Well ☐ Spring ☐ Other _____
VALUATION 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 (9)	L 6-10%	0-4	Wk sbk scl	Fr, ss, sp (R-B lm)					PS 0.30 >24"
		4-24	Mo Abk, C	Fr, ss, sp (Red) C-Y/B					
		24-46	Wk, sbk, CL	Fr, ss, sp (Red) C-SAP					
		46-57	Mass. SL/L	SAP Mix Fr, ss, sp					
2	10%	0-7	mo sbk scl	fr ss sp					.30
		7-23	mo sbk/abk C	fr ss sp	few sap				
		23-46	wk sbk cl	fr ss sp	com-many sap				
		46-53	mass. L sap	fr ss np					
5 (3)		0-9	mo gr Br SL	vfr ss np					U unless pit deeper to rate below 34"
		9-34	mo sbk C	fr-fi ss sp	com-m yel/br 10YR 6/1 few-com sap			few low chroma	
		34-54	wk sbk RCL	fr ss sp					
4		0-7	wk gr RB scl	fr ss sp					.30
		7-18	mo/wk sbk C	fr ss sp	few sap				
		18-38	wk sbk RCL	fr ss sp	com sap				
		38-54	mass. SL/L	sap fr ss np	few cl pockets				

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
vailable Space (.1945)		
ystem Type(s)		
e LTAR		

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

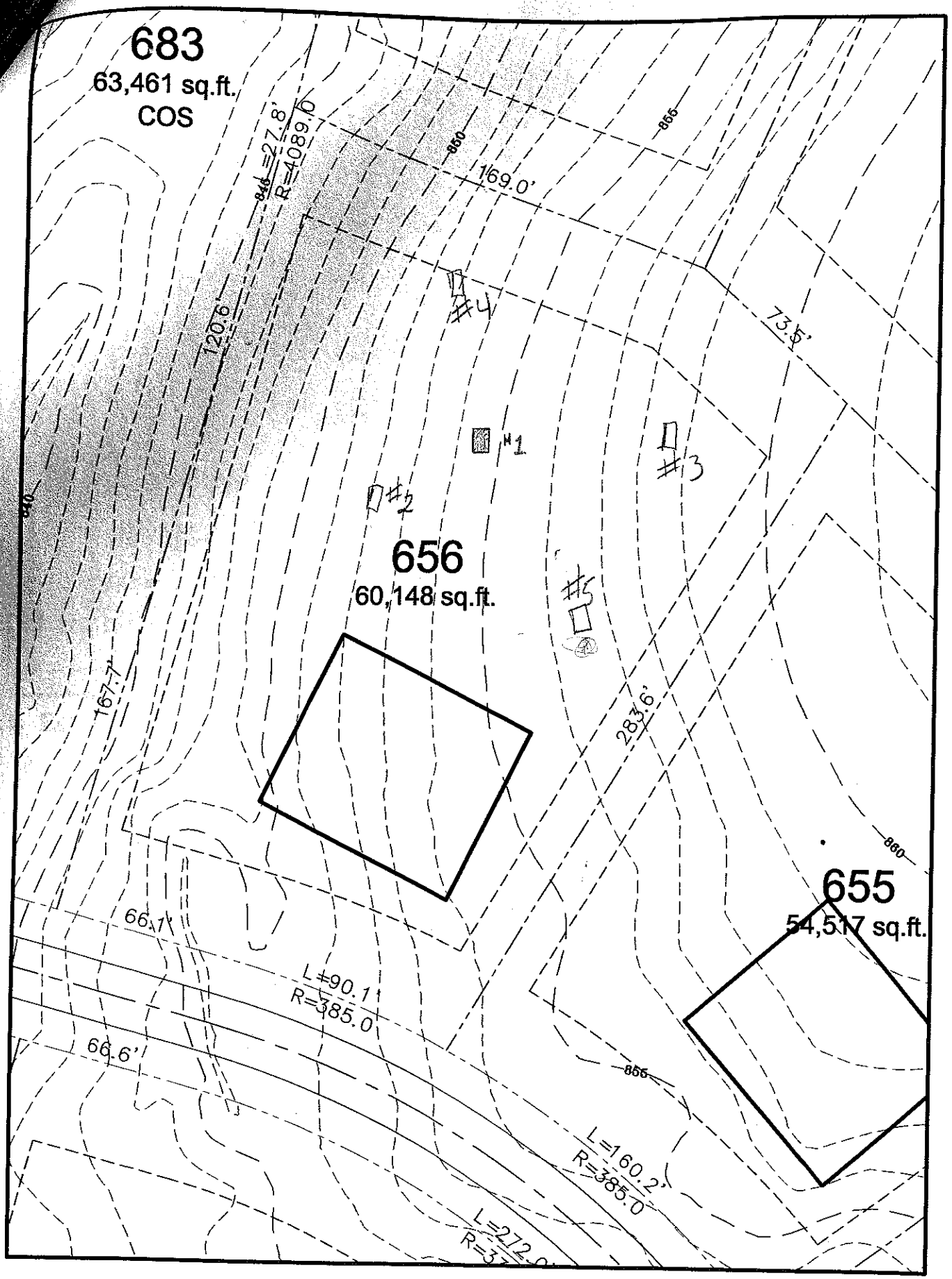
MMENTS: _____

(3) 0-7 wk gr sl fr ns np

7-28 mo sbk RC fr ss sp

28-52 wk sbk R C1 fr ss sp com-many sxp

.30


683
63,461 sq.ft.
COS
656
60,148 sq.ft.
655
54,517 sq.ft.
#1
#2
#3
#4
#5
169.0'
73.5'
283.6'
120.6'
167.7'
66.1'
66.6'
L=90.1'
R=385.0
L=160.2'
R=385.0
R=4089.6
=27.8'
840
850
855
860
GRAPHIC SCALE
50
25
0
50
SCALE: 1" = 50'