SOIL/SITE EVALUATION

(Continuation Sheet)

Sheet ___ of ___

DEPARTMENT OF ENVIRONMENT
AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH

PROPERTY ID #: _____
DATE OF EVALUATION: _____
COUNTY: _____

Oak Ridge Lot 12

PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
B 12A	LSS 0-5%	0-6	B SCL Gr	SS, SP, Fr SEXP	—	48"	—	—	PS .3
		6-21	RC MFSBK	SS, SP, Fr SEXP					
		21-48	RCL WFSBK	SS, SP, Fr SEXP	Common Sap				
B 12B	LSS 5-10%	0-4	B SCL Gr	SS, SP, Fr SEXP	—	48"	—	—	PS .25
		4-29	RC WFSBK	SS, SP, Fr SEXP	few/common YB + Sap				
		29-48	RCL WFSBK	SS, SP, Fr SEX	comm sap				
B 12C	LSS 5-10%	0-4	B SCL Gr	SS, SP, Fr SEXP	—	48"	—	—	PS .25-.275
		4-22	RC MFMFSBK/SBK	SS, SP, Fr SEXP	few/common YB + Sap				
		22-48	RCL VWFSBK	SS, SP, Fr SEXP	many Sap				
B 12D	LSS 5-10%	0-6	B SCL Gr	SS, SP, Fr SEXP	—	48"	—	—	PS .275
		6-14	RBC MFSBK	SS, SP, Fr SEXP	few YB				
		14-38	RCL WFSBK	SS, SP, Fr SEXP	common Sap				
		38-48	RCL VWFSBK	SS, SP, Fr SEXP	many sap				
B 12E	LSS 5-10%	0-8	B SCL Gr	SS, SP, Fr SEXP	—	44"	PS	—	PS .275
		8-28	RC MF/MFSBK/SBK	SS, SP, Fr SEXP	few YB				
		28-44	RCL WFSBK	SS, SP, Fr SEXP	many Sap				
		44-48	RSL Mass Sap	SS, SP, Fr SEXP	common RC incl				

COMMENTS: _____

DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

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

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

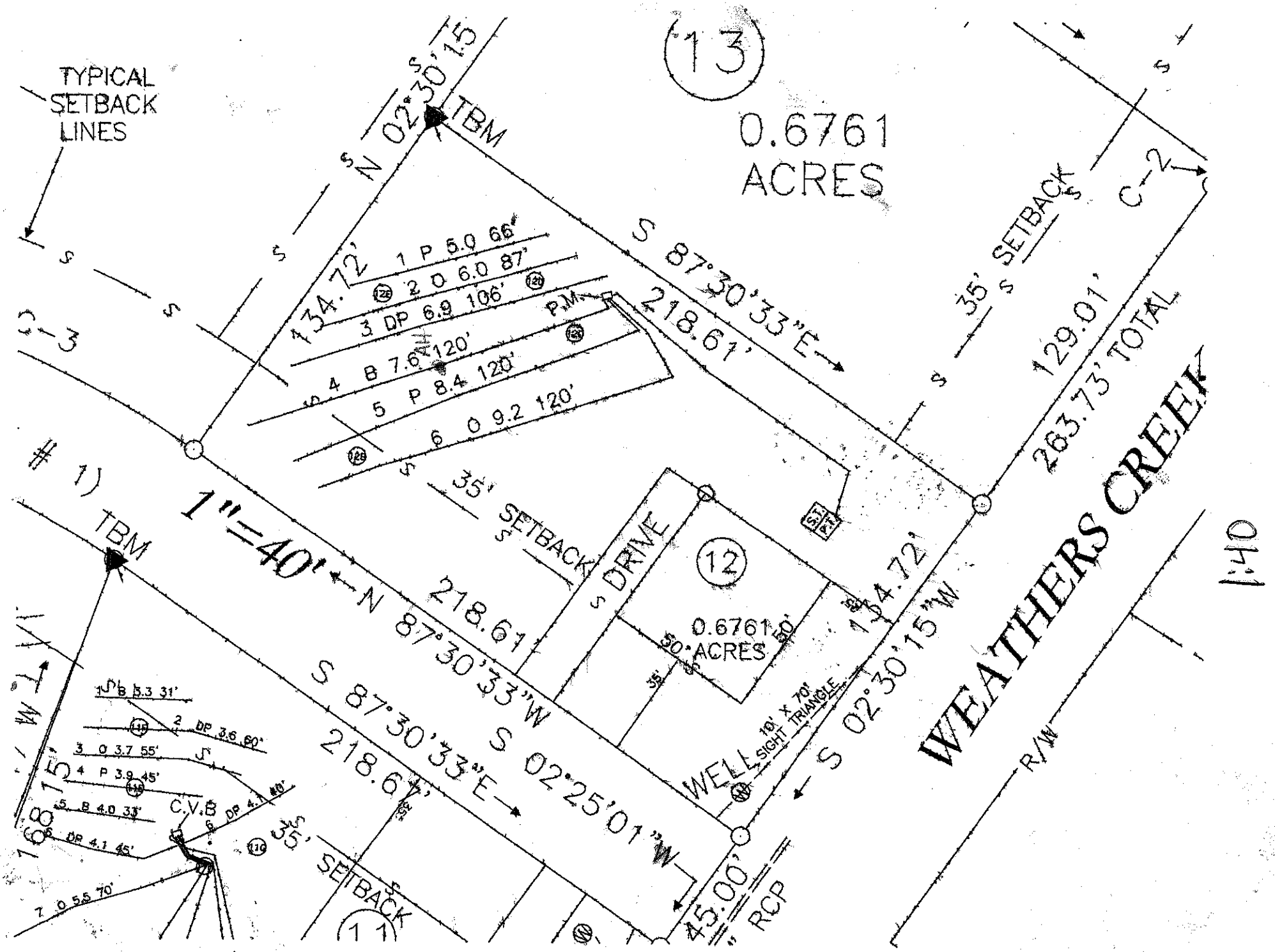
OWNER: Corinthian
ADDRESS: _____
APPLICATION DATE 1/5/07
DATE EVALUATED: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____
PROPERTY SIZE: _____
LOCATION OF SITE: Lot 12 Oak Ridge
PROPERTY RECORDED: _____
WATER SUPPLY: ☒ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☒ 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		0-4	Brw	GR SCL					PS @ 3
		4-29	RC	M-W SBK	SS, SP, SE, FR				
		29-44	R to Rd/Brn, Gry	W SBK	SS, SP, SE FR			Few/ many	SAP-Findings
		44-48+	R to Rd/Yel	SL	SAP	massive			
2									
3									
4									

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

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

COMMENTS: _____


TYPICAL SETBACK LINES
13
0.6761 ACRES
TBM
N 02°30'15"E
S 87°30'33"E
218.61'
35' SETBACK
C-2
129.01'
263.73' TOTAL
WEATHERS CREEK
C-3
1 P 5.0 66'
2 O 6.0 87'
3 DP 6.9 106'
4 B 7.6 120'
5 P 8.4 120'
6 O 9.2 120'
P.M.
434.72'
35' SETBACK
DRIVE
12
0.6761 ACRES
S.T.
P.T.
#1)
TBM
1"=40'
N 87°30'33"W
218.61'
S 87°30'33"E
218.61'
S 02°25'01"W
194.72'
S 02°30'15"W
WELL
10' X 70' SIGHT TRIANGLE
45.00'
RCP
35' SETBACK
11
C.V.B
R/W
OHP