DIVISION OF ENVIRONMENTAL HEALTH:
ON-SITE WASTEWATER SECTION

PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

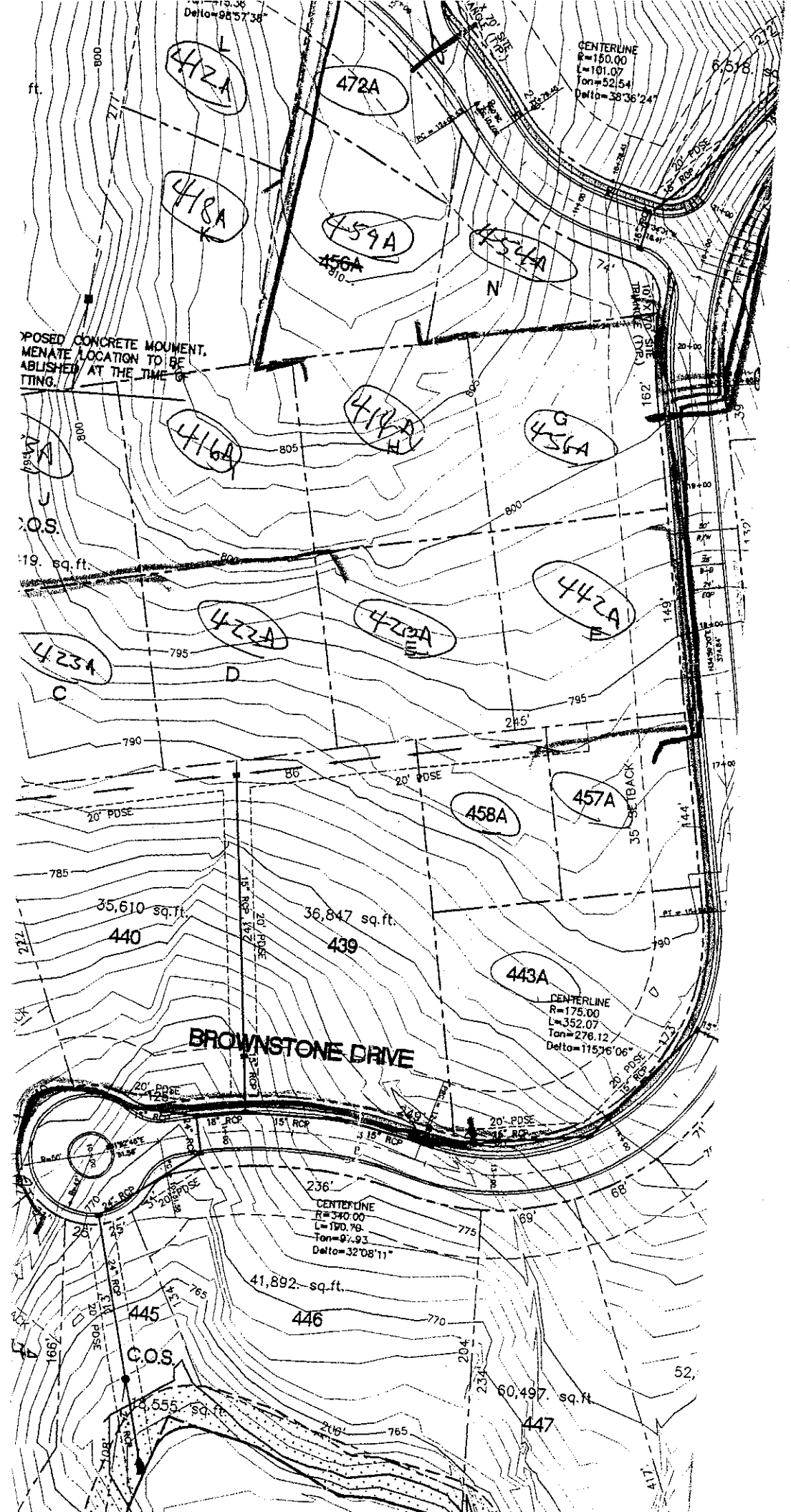
OWNER: C L & T APPLICANT: _____
ADDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: _____
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
LOCATION OF SITE: (D) Basement pk 4 PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

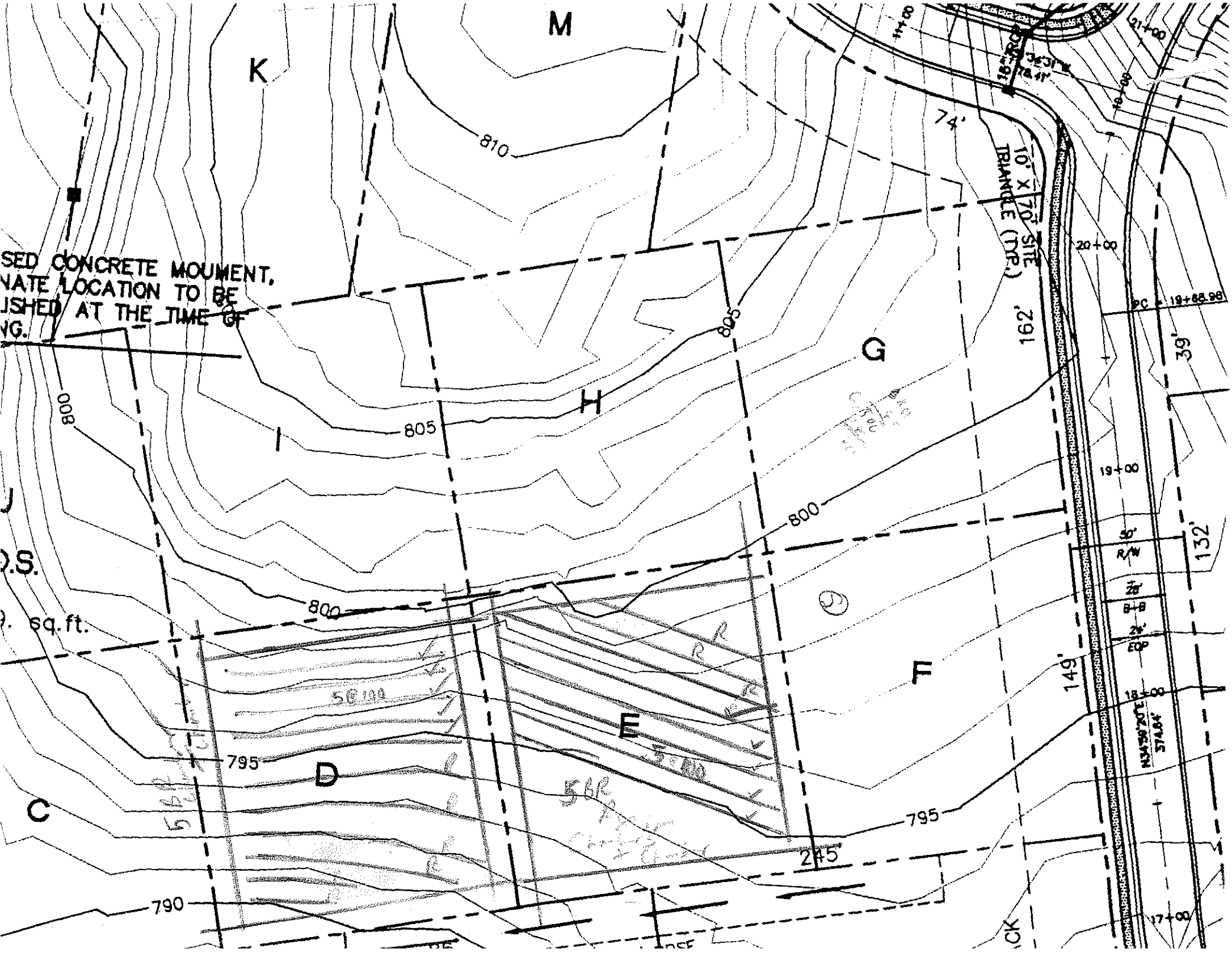
PROFILE #	.1940 LAND-SCAPE POSITION/ SLOPE %	HORI-ZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	.1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1		0-18	RC MASBA	FI SP	Inc. of SAP				PS .3
		18-40	YRCL MSBK	FRI SSSP					
		40-48	SAP/L	FRI SSSP		36"	deep hardpan		
2		0-32	RC SBK	FI SP					PS .3
		32-48	RCL MSBK	FRI SSSP					
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: _____


BROWNSTONE DRIVE
CENTERLINE
R=175.00
L=352.07
Tan=276.12
Delta=115°16'06"
CENTERLINE
R=340.00
L=190.76
Tan=97.93
Delta=32°08'11"
CENTERLINE
R=150.00
L=101.07
Tan=52.54
Delta=38°36'24"
472A
418A
459A
456A
454A
416A
456A
442A
422A
423A
458A
457A
443A
440
439
446
445
447
C.O.S.
35,610 sq.ft.
36,847 sq.ft.
41,892 sq.ft.
60,497 sq.ft.
SETBACK
20' PDSE
15" RCP
18" RCP
24" RCP


M
K
810
74'
10' x 70' SITE TRIANGLE (TYP.)
SED CONCRETE MOUMENT,
NATE LOCATION TO BE
JSHED AT THE TIME OF
NG.
805
800
H
G
162'
39'
20+00
PC = 19+88.98
19+00
800
50' R/W
28' B-B
24' EOP
132'
Q.S.
. sq.ft.
800
149'
18+00
N34°59'20"E
574.84'
795
D
E
F
C
795
245'
790
17+00