Department of Environment, Health, and Natural Resources
Division of Environmental Health
On-site Wastewater Section

Sheet:
Property ID
Lot #:
File #:
Code:

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: 06-500 1635 — Applicant:
Address:
Date Evaluated: 01-04-
Proposed Facility: — Design Flow (.1949): 360
Property Size: .67
Location of Site:
Property Recorded:
Water Supply: [X] Public [ ] Individual [ ] Well [ ] Spring [ ] Other
Evaluation Method: [X] Auger Boring [ ] Pit [ ] Cut
Type of Wastewater: [X] 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 (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
	S 8%	0-48	Gr SL	VFr					.6
		0-30	Gr SL	VFr					
		30-48	SBK SCL	Fr					.5
		0-26	Gr SL	VFr					
		26-48	SBK SCL	Fr					
		0-48	Gr SL	VFr					.6
		0-26	Gr SL	VFr					
		26-48	SBK SCL	Fr					.5
		0-48	Gr SL	VFr					.6

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)	25% Red.	LPP
Site LTAR	.5	.2

Other Factors (.1946):
Site Classification (.1948): PS
Evaluated By:
Others Present:

1 BD 1 25% 4x45

FILE #_____

COMMENTS:_____

_____

_____

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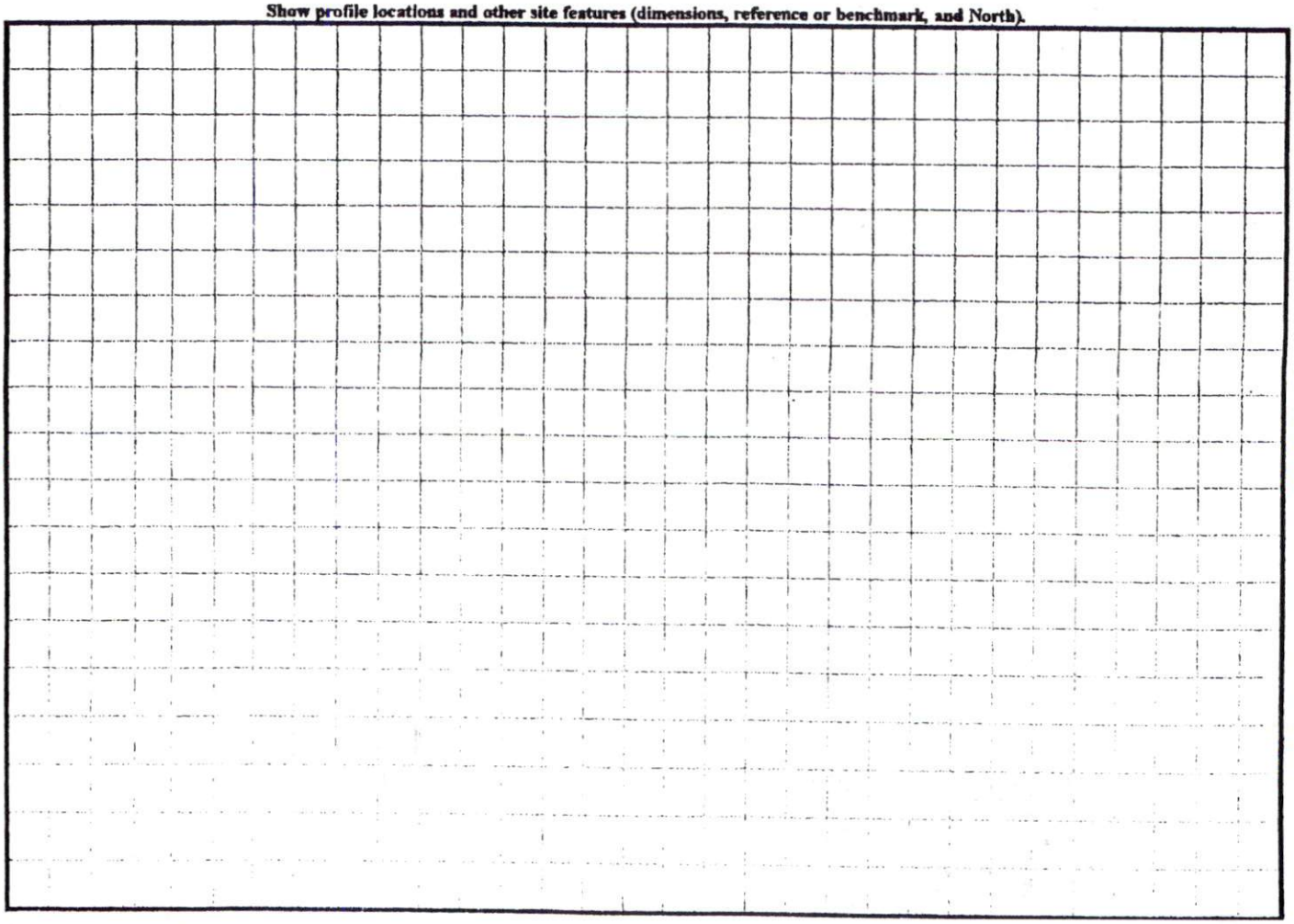
LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE	I	S-SAND	1.2 - 0.8		
S-SHOULDER SLOPE		LS-LOAMY SAND		VFR-VERY FRIABLE	NS-NON-STICKY
L-LINEAR SLOPE				FR-FRIABLE	SS-SLIGHTLY STICKY
FS-FOOT SLOPE	II	SL-SANDY LOAM	0.8 – 0.6	FI-FIRM	S-STICKY
N-NOSE SLOPE		L-LOAM		VFI-VERY FIRM	VS-VERY STICKY
H-HEAD SLOPE				EFI-EXTREMELY FIRM	NP-NON-PLASTIC
CC-CONCLAVE SLOPE	III	SI-SILT-	0.6 – 0.3		SP-SLIGHTLY STICKY
CV-CONVEX SLOPE		SIL-SILT LOAM			P-PLASTIC
T-TERRACE		CL-CLAY LOAM			VP-VERY PLASTIC
FP-FLOOD PLAN		SCL-SANDY CLAY LOAM			
		SICL-SILTY CLAY LOAM			
	IV	SIC-SILTY CLAY	0.4 – 0.1		
		C-CLAY			
		SC-SANDY CLAY			

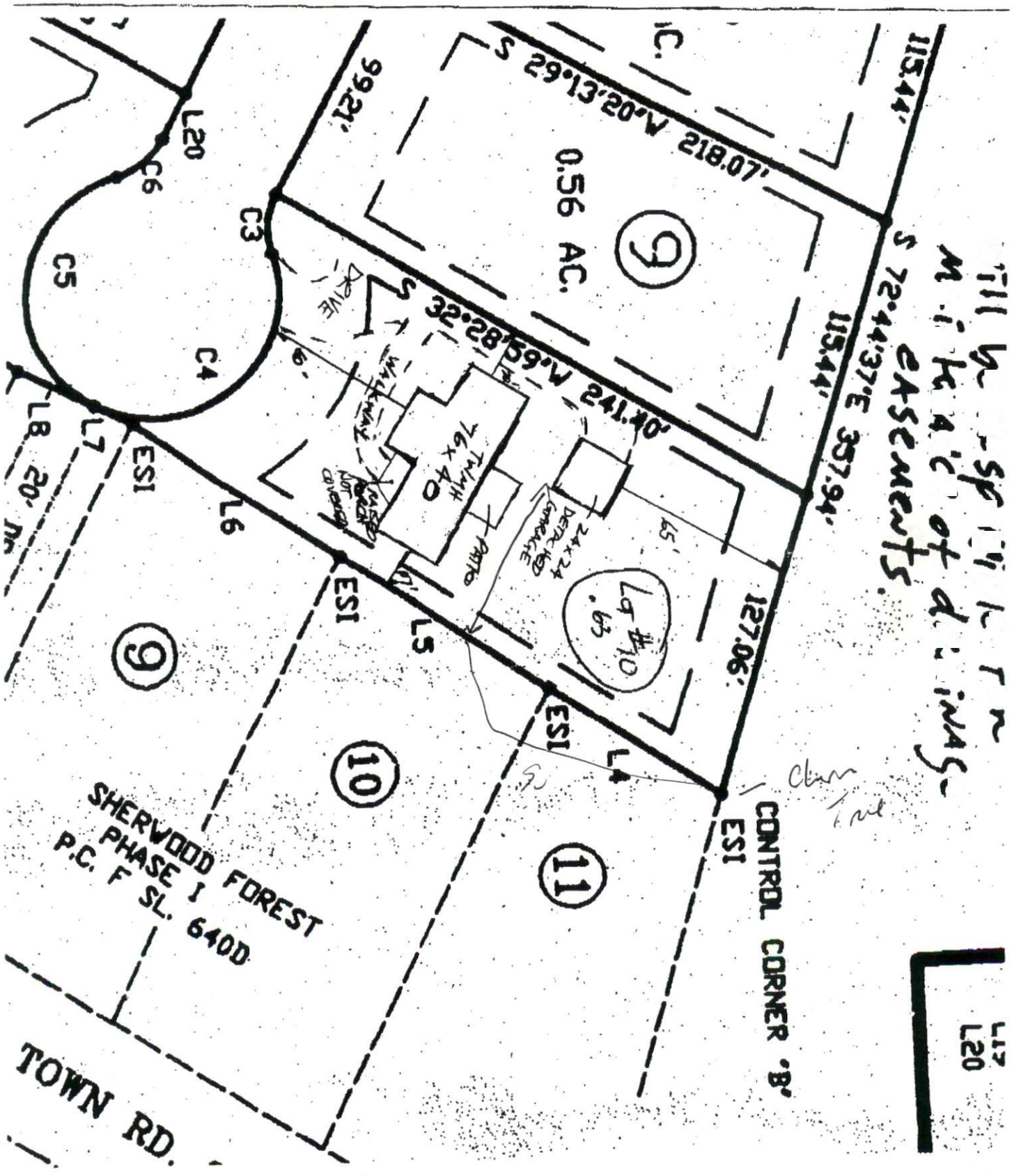
STRUCTURE
SG-SINGLE GRAIN
M-MASSIVE
CR-CRUMB
GR-GRANULAR
SBK-SUBANGULAR BLOCKY
ABK-ANGULAR BLOCKY
PL-PLATY
PR-PRISMATIC

MINERALOGY
SLIGHTLY EXPANSIVE

EXPANSIVE

Show profile locations and other site features (dimensions, reference or benchmark, and North).




S 29°13'20"W 218.07'
0.56 AC.
9
S 32°28'59"W 241.40'
S 72°44'37"E 357.94'
115.44'
115.44'
99.21'
127.06'
L20
C6
C3
C5
C4
L8
L7
ESI
L6
ESI
L5
ESI
L4
ESI
9
10
11
Lot #10
0.63
76x40
24x24
45'
SHERWOOD FOREST
PHASE I
P.C. F SL. 640D
TOWN RD.
CONTROL CORNER 'B'
L17
L20