VISION OF ENVIRONMENTAL HEALTH
N-SITE WASTEWATER SECTION

PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

WNER: _____ APPLICANT: _____
DDRESS: _____ APPLICATION DATE: _____ DATE EVALUATED: 8-22-01
OPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____ PROPERTY SIZE: _____
OCATION OF SITE: Lot 46 Templeton Farms PROPERTY RECORDED: _____
ATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
'ALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut
PE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

.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	OTHER PROFILE FACTORS .1943 SOIL DEPTH	OTHER PROFILE FACTORS .1956 SAPRO CLASS	OTHER PROFILE FACTORS .1944 RESTR HORIZ	PROFILE CLASS & LTAR
①	0-13	wk sab loam SL	fr ss sp					.3
	13-36	sab RC	fr ss sso					
	36-51	wk sab gr cl	fr ss s common in sp					
②	0-7	wk sab fine sdl	fr ss sp				@ 19"	.25
	7-43	sab/gr RC	fr ss s common in sp	Few manganese				
	43-51	(R-C) wk sab pg sdl	fr ss s common in sp					
		some WR and Ortstein @ 52"						

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
ailable Space (.1945)		

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

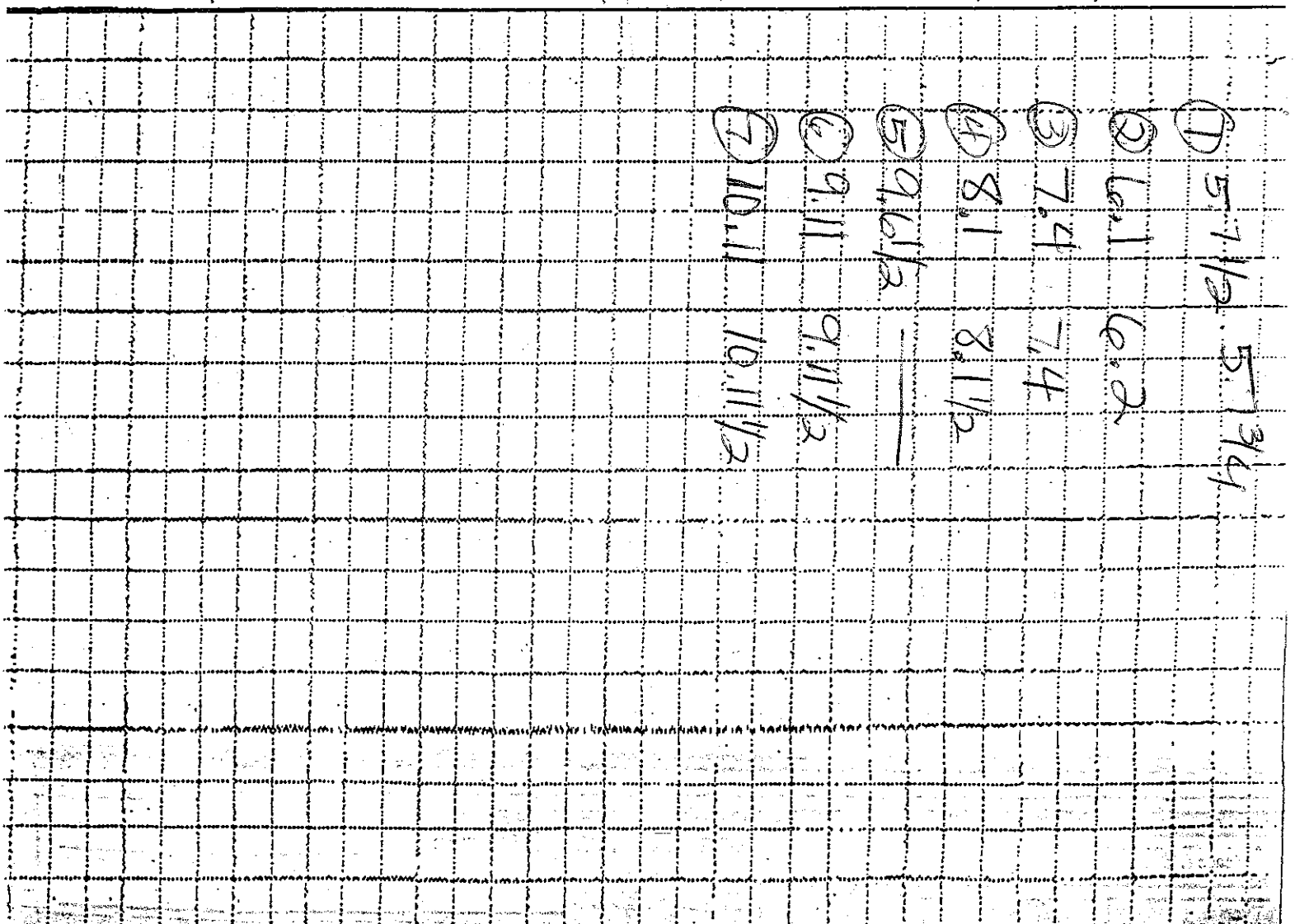
use the following standard abbreviations.

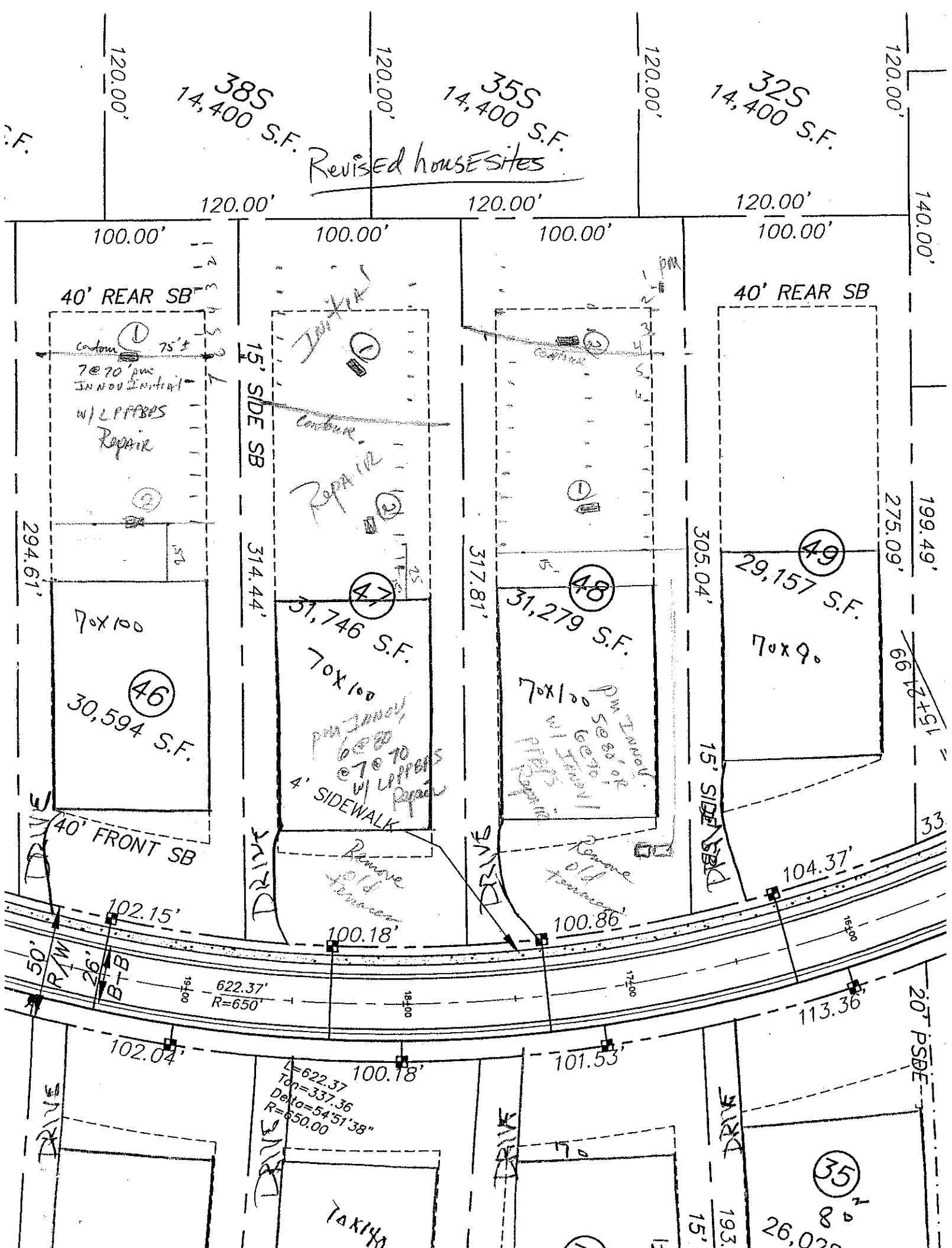
DSCAPE POSITION	GROUP	SOIL TEXTURE	CONVENTIONAL 1955 LTAR	LPP 1957 LTAR	MINERALOGY/ CONSISTENCE	STRUCTURE
Concave Slope)	I	S (Sand)	1.2 - 0.8	0.6 - 0.4	NEXP (Non-expansive)	G (Single Grain)
Convex Slope)		LS (Loamy Sand)			SEXP (Slightly Expansive)	M (Massive)
rainage Way)					EXP (Expansive)	CR (Crumb)
Debris Slump)	II	SL (Sandy Loam)	0.8 - 0.6	0.4 - 0.3		GR (Granular)
Flood Plain)		L (Loam)				SBK (Subangular Bloc
Foot Slope)						ABK (Angular Blocky
Head Slope)	III	SI (Silt)	0.6 - 0.3	0.3 - 0.15		PL (Platy)
Linear Slope)		SICL (Silty Clay Loam)				PR (Prismatic)
Nose Slope)		CL (Clay Loam)				
Ridge)		SCL (Sandy Clay Loam)			MOIST	WET
Shoulder Slope)		SLC (Silt Loam Clay)				
Terrace)					VFR (Very Friable)	NS (Non-sticky)
	IV	SC (Sandy Clay)	0.4 - 0.1	0.2 - 0.05	FR (Friable)	SS (Slightly Sticky)
		SIC (Silty Clay)			FI (Firm)	S (Sticky)
					VFI (Very Firm v. Very Sticky)	VS (Very Sticky)
		O (Organic)	None		EFI (Extremely Firm)	NP (Non-plastic)
						SP (Slightly Plastic)
						P (Plastic)
						VP (Very Plastic)

ZON DEPTH	In inches below natural soil surface
H OF FILL	In inches from land surface
UCTIVE HORIZON	Thickness and depth from land surface
OLITE	S(suitable) or U(unsuitable)
VETNESS	Inches from land surface to free water or inches from land surface to soil colors with chroma 2 or less - record Munsell color chip designation
IFICATION	S (Suitable), PS (Provisionally Suitable), or U (Unsuitable)

tion of saprolite shall be by pits.
erm Acceptance Rate (LTAR): gal/day/ft²

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




38S
14,400 S.F.
35S
14,400 S.F.
32S
14,400 S.F.
Revised housesites
120.00'
100.00'
140.00'
40' REAR SB
15' SIDE SB
40' FRONT SB
294.61'
314.44'
317.81'
305.04'
275.09'
199.49'
70x100
46
30,594 S.F.
47
31,746 S.F.
70x100
48
31,279 S.F.
70x100
49
29,157 S.F.
70x90
4' SIDEWALK
Remove old tennis
Remove old tennis
15' SIDE YARD
104.37'
102.15'
100.18'
100.86'
113.36'
102.04'
100.18'
101.53'
50' R/W
26' B-B
622.37'
R=650'
L=622.37
Tan=337.36
Delta=54°51'38"
R=650.00
20' PSDE
35
26,02
70x140