DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES

SITE / SOIL EVALUATION
FOR
SANITARY SEWAGE SYSTEM

OWNER: Dennis Reeton PHONE: _____ DATE REQUESTED: _____ DATE EVALUATED: 11/16/95

ADDRESS: _____ PROPERTY IDENTIFICATION NO.: _____

COUNTY: _____ PROPERTY SIZE: _____ PROPOSED FACILITY: _____

LOCATION OF SITE: Pinnacle Shores Lot 76

WATER SUPPLY: On-Site Well \ Community X Public _____ EVALUATION BY: Auger Boring _____ Pit _____ Cut _____

FACTORS	PROFILE 1	PROFILE 2	PROFILE 3	PROFILE 4	PROFILE 5
LANDSCAPE POSITION					
SLOPE (%)	8%				
HORIZON I DEPTH	0 - 10				
Texture Group	scl				
Consistence	FR SS SP				
Structure	GR.				
Mineralogy					
HORIZON II DEPTH	10 - 21				
Texture Group	hcl				
Consistence	FR SP SS				
Structure	SBK				
Mineralogy					
HORIZON III DEPTH	21 - 29				
Texture Group	c				
Consistence	FI S P				
Structure	SBK wk				
Mineralogy	1:1				
HORIZON IV DEPTH	30 - 47				
Texture Group	scl				
Consistence	FR SS SP				
Structure	SBK2				
Mineralogy	1:1				
SOIL WETNESS					
RESTRICTIVE HORIZON					
SAPROLITE					
CLASSIFICATION					
LONG-TERM ACCEPTANCE RATE	.3				

SITE CLASSIFICATION: PS SITE LONG-TERM ACCEPTANCE RATE: .3

EVALUATED BY: Sparks OTHER(S) PRESENT: Reeton,

REMARKS:

LEGEND

LANDSCAPE POSITION
- R - Ridge
- S - Shoulder slope
- L - Linear slope
- FS - Foot slope
- N - Nose slope
- H - Head slope
- Cc - Concave slope
- Cv - Convex slope
- T - Terrace
- FP - Flood Plain

TEXTURE
- s - sand
- ls - loamy sand
- sl - sandy loam
- l - loam
- si - silt
- sil - silt loam
- sicl - silty clay loam
- cl - clay loam
- scl - sandy clay loam
- sc - sandy clay
- sic - silty clay
- c - clay

CONSISTENCE

MOIST
- vfr - very friable
- fr - friable
- fi - firm
- vfi - very firm
- efi - extremely firm

WET
- Ns - non-sticky
- Ss - slightly sticky
- S - sticky
- Vs - very sticky
- Np - non-plastic
- Sp - slightly plastic
- P - plastic
- Vp - very plastic

STRUCTURE
- sg - single grain
- m - massive
- cr - crumb
- gr - granular
- sbk - subangular blocky
- abk - angular blocky
- pl - platy
- pr - prismatic

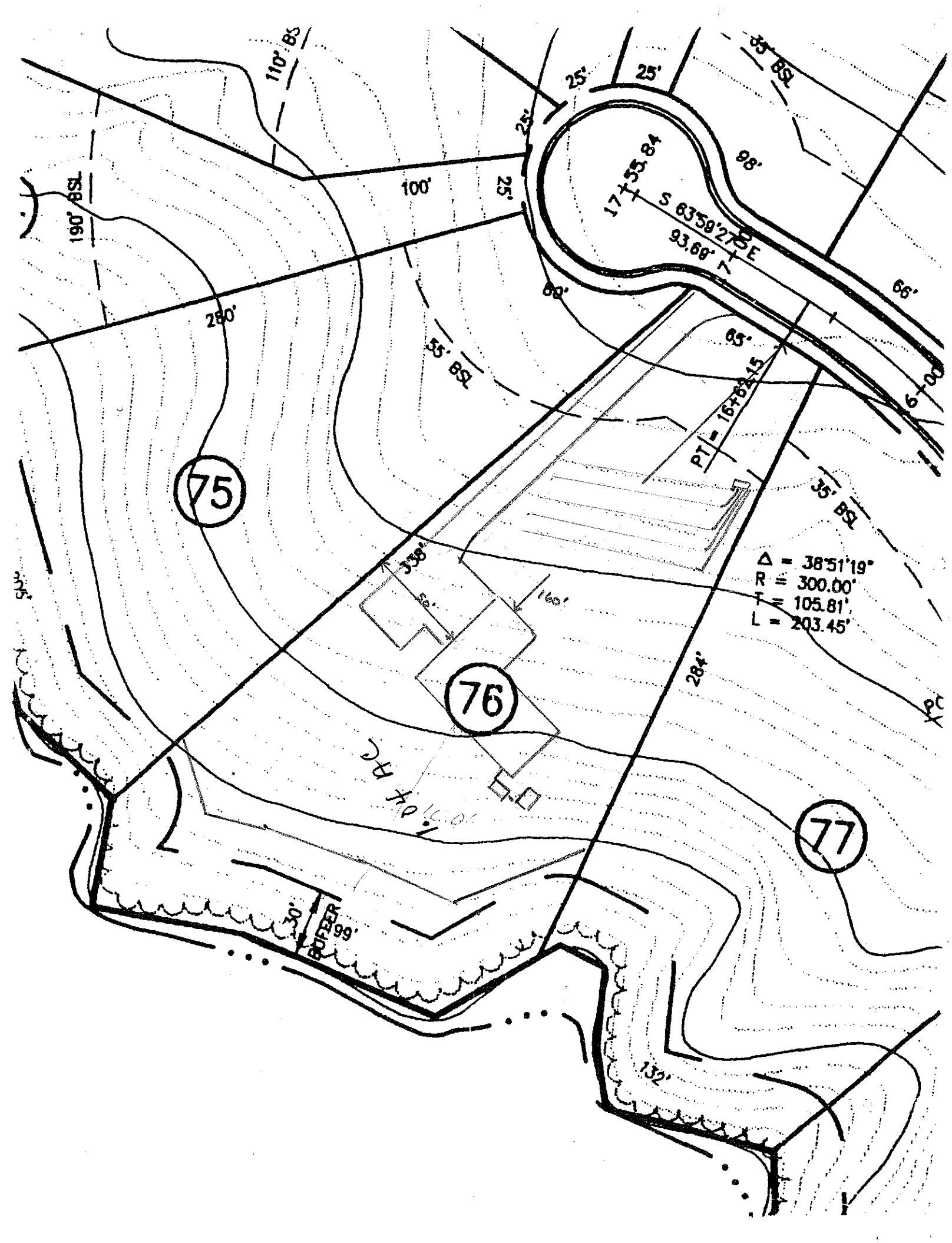
MINERALOGY
- 1:1, 2:1, mixed

Use the above standard abbreviations.

NOTES:
- Horizon Depth -- in inches
- Depth of Fill -- in inches from land surface
- Restrictive Horizon -- thickness and inches from land surface
- Saprolite -- S (suitable) or U (unsuitable)

NOTES:
- Soil Wetness -- 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
- Classification -- S (suitable), PS (provisionally suitable) or U (unsuitable)
- Long-Term Acceptance Rate -- gal/day/ft²

DHS 2601 (Revised _____)
Sanitation Branch (Review _____)


110' BSL
25'
25'
25'
35' BSL
100'
25'
98'
17+55.84
S 63°59'27" E
93.69'
190' BSL
280'
88'
66'
55' BSL
85'
PT = 16+64.15
6+00
75
35' BSL
Δ = 38°51'19"
R = 300.00'
T = 105.81'
L = 203.45'
338'
50'
160'
284'
76
77
30' BUFFER
99'
132'