

CLASSIFICATION: DS
 D BY: W. W. W.

SITE LONG-TERM ACCEPTANCE RATE: 15
 OTHER(S) PRESENT:

FACTORS	PROFILE 1	PROFILE 2	PROFILE 3	PROFILE 4	PROFILE 5
CAPE POSITION					
(%)					
DN I DEPTH					
Group					
Distance					
Unit					
Body					
DN III DEPTH					
Group					
Distance					
Unit					
Body					
DN IV DEPTH					
Group					
Distance					
Unit					
Body					
DN I DEPTH					
Group					
Distance					
Unit					
Body					
DN II DEPTH					
Group					
Distance					
Unit					
Body					
DN III DEPTH					
Group					
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Unit					
Body					
DN IV DEPTH					
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Distance					
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Body					
DN V DEPTH					
Group					
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DN VI DEPTH					
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DN VII DEPTH					
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DN VIII DEPTH					
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DN IX DEPTH					
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DN X DEPTH					
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DN XI DEPTH					
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DN XII DEPTH					
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Body					
DN XIII DEPTH					
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DN XIV DEPTH					
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DN XV DEPTH					
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DN XVI DEPTH					
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DN XVII DEPTH					
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DN XVIII DEPTH					
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DN XIX DEPTH					
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DN XX DEPTH					
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DN XXI DEPTH					
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DN XXII DEPTH					
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DN XXIII DEPTH					
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DN XXV DEPTH					
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DN XXVI DEPTH					
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DN XXVII DEPTH					
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DN XXVIII DEPTH					
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DN XXIX DEPTH					
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DN XXX DEPTH					
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DN XXXI DEPTH					
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DN XXXVI DEPTH					
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DN XXXVII DEPTH					
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Body					
DN XXXVIII DEPTH					
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Body					
DN XXXIX DEPTH					
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Unit					
Body					
DN XL DEPTH					
Group					
Distance					
Unit					
Body					

FACTORS	PROFILE 1	PROFILE 2	PROFILE 3	PROFILE 4	PROFILE 5
CAPE POSITION	10mm	10mm			
(%)	3	3			
DN I DEPTH	12-16	12-16			
Group	I	I			
Distance	10mm	10mm			
Unit	mm	mm			
Body	10mm	10mm			
DN II DEPTH	30-36	30-36			
Group	II	II			
Distance	10mm	10mm			
Unit	mm	mm			
Body	10mm	10mm			
DN III DEPTH					
Group					
Distance					
Unit					
Body					
DN IV DEPTH					
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DN V DEPTH					
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DN VI DEPTH					
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DN VII DEPTH					
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DN XI DEPTH					
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DN XII DEPTH					
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DN XIII DEPTH					
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DN XIV DEPTH					
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DN XVI DEPTH					
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DN XXVIII DEPTH					
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DN XXIX DEPTH					
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DN XXX DEPTH					
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DN XXXI DEPTH					
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Body					
DN XXXII DEPTH					
Group					
Distance					
Unit					

SANITARY SEWAGE SYSTEM

OWNER: Deacon Development PHONE: _____ DATE REQUESTED: 5/16/94 DATE EVALUATED: 5/24/94
 ADDRESS: _____ PROPERTY IDENTIFICATION NO.: _____
 COUNTY: Hannett PROPERTY SIZE: _____ PROPOSED FACILITY: SPD
 LOCATION OF SITE: Starwood at Overhills Lot 25
 WATER SUPPLY: On-Site Well _____ Community _____ Public X EVALUATION BY: Auger Boring X PR _____

LANDSCAPE POSITION	Group	TEXTURE	App. Rate
R - Ridge	I	s - sand	1.2-0.8
S - Shoulder slope		lg - lamy sand	
L - Linear slope	II	sl - sandy loam	0.8-0.6
S - Foot slope		l - loam	
H - Nose slope	III	sl - silt	0.6-0.3
H - Head slope		sl - silt loam	
cc - Concave slope		scl - silty clay loam	
cx - Convex slope		cl - clay loam	
T - Terrace	IV	scl - sandy clay loam	0.4-0.1
P - Flood Plain		sc - sandy clay	
		slc - silty clay	
		c - clay	

LEGEND

CONSISTENCE

MOIST
 vtr - very friable
 fr - friable
 fl - firm
 vfl - very firm
 ofl - extremely firm

WET

Ns - non-sticky
 Bs - 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
 sbk - angular blocky
 pl - platy
 pr - prismatic

Use the above standard abbreviations.

DEFINITIONS:

- Horizon Depth - in inches
- Depth of Fill - in inches from land surface
- Effective Horizon - thickness and inches from land surface
- Profile - S (suitable) or U (unsuitable)

NOTES:

- Soil Wetness - inches from land surface to free water or inches from land surface to soil color change 2 or less - record Munsell color chip designation
- Classification - S (suitable), PS (provisionally suitable) or U (unsuitable)
- Long-Term Acceptance Rate - gal/day/ft²

IS 2501 (Revised _____)
 Division Branch (Review _____)

