DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES

SITE / SOIL EVALUATION FOR SANITARY SEWAGE SYSTEM

OWNER: Carl Peggs PHONE: _____ DATE REQUESTED: _____ DATE EVALUATED: _____

ADDRESS: _____ PROPERTY IDENTIFICATION NO.: 4624-23

COUNTY: _____ PROPERTY SIZE: ~.87 AC PROPOSED FACILITY: 4BD. w BSMT

LOCATION OF SITE: 2585 Brawley Sch. Rd. on (L)

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

FACTORS	PROFILE 1	PROFILE 2	PROFILE 3	PROFILE 4	PROFILE 5
LANDSCAPE POSITION	L-				
SLOPE (%)	4-5%				
HORIZON I DEPTH	0-6				
Texture Group	scl R				
Consistence	FI SS SP				
Structure	sbk				
Mineralogy	1:1				
HORIZON II DEPTH	6-19 R				
Texture Group	scl				
Consistence	FR SS SP				
Structure	sbk				
Mineralogy	1:1				
HORIZON III DEPTH	19-47 BR				
Texture Group	scl SAP				
Consistence	VFR - SS NP				
Structure	GR./fine				
Mineralogy	1:1				
HORIZON IV DEPTH					
Texture Group	SAP - l				
Consistence	NS NP				
Structure	GR				
Mineralogy	1:1				
SOIL WETNESS	VDRY				
RESTRICTIVE HORIZON	NA				
SAPROLITE	PS				
CLASSIFICATION	PS				
LONG-TERM ACCEPTANCE RATE	.3				

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

EVALUATED BY: Sparks OTHER(S) PRESENT: Peggs

REMARKS: Well needs to be properly ABANDONED before Operation Permit is issued.

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 _____)