Wed. 30

DEPARTMENT OF HUMAN RESOURCES
DIVISION OF HEALTH SERVICES

SITE/SOIL EVALUATION FOR SANITARY SEWAGE SYSTEM

558-3846 - AG

OWNER: ARNOLD WHITE PHONE: 847-0659 DATE REQUESTED: _____ DATE EVALUATED: 8/24/95

ADDRESS: _____ PROPERTY IDENTIFICATION NO.: _____

COUNTY: _____ PROPERTY SIZE: .63 Ac PROPOSED FACILITY: 3BD - 2.5 BA

LOCATION OF SITE: _____

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

FACTORS	PROFILE 1	2	3	4	5	6	7	8	9	10
LANDSCAPE POSITION										
SLOPE(%)										
HORIZON I DEPTH	0-8	0-8								
Texture Group	scl	cl								
Consistence	FI S SP	FR SSSP								
Structure		sbk								
Mineralogy										
HORIZON II DEPTH	8-28	9-24								
Texture Group R	c	cl								
Consistence	FRSP S	FR SPSS								
Structure	sbk	sbk								
Mineralogy										
HORIZON III DEPTH	29-49	25-37								
Texture Group	cl	cl								
Consistence	FR SPSS	FR SPSS								
Structure	sbk	sbk								
Mineralogy	1:1									
HORIZON IV DEPTH		38-								
Texture Group										
Consistence										
Structure										
Mineralogy										
SOIL WETNESS										
RESTRICTIVE HORIZON										
SAPROLITE										
CLASSIFICATION										
LONG-TERM ACCEPTANCE RATE										

SITE CLASSIFICATION: SITE LONG-TERM ACCEPTANCE RATE:

EVALUATED BY: OTHER(S) PRESENT:

REMARKS:

LEGEND

LANDSCAPE POSITION
R - Ridge
S - Shoulder slope
L - Linear slope
FS - Foot Slope
BS - Base slope
H - Head slope
CC - Concave slope
Cx - 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

Use the above standard abbreviations.

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

Wp - 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, mica

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

DHS 2601 (Revised)