TCJ CONSULTING

SITE / SOIL EVALUATION

JOB: SHAU. BLUFF PHONE: _____ DATE: 5-14-88

LOCATION: _____ PIN: _____ COUNTY: _____ PROPERTY SIZE: _____

PROPOSED FACILITY: _____ WATER SUPPLY: On-Site Well__ Community__ Public__ EVALUATION: Auger Boring__ Pit X Cut _____

WEATHER: _____ ANTECEDENT MOISTURE: _____ SURFACE WATER: _____

Lot 12

FACTORS	PROFILE_ 1	PROFILE_ 2	PROFILE_ 3	PROFILE_
LANDSCAPE POSITION-%				
HORIZON I DEPTH	HARD SAP	0-8	0-31	
Color - Munsell	@ 29"	hn	yell red	
Texture		sl-scl	cl	
Structure				
Consistence				
Boundary		8-35	31-60 CB/C	
HORIZON DEPTH II		yell red	yell bn	
Color - Munsell		C-cl	sl-s SAP	
Texture			f sand cl	
Mottles		mfsqbs	m	
Structure		fa ss/sp	fa ss/sp	
Consistence				
Boundary		35-60 (C)		
HORIZON III DEPTH		red yell		
Color - Munsell		bwn sl sap		
Texture		m		
Mottles		fa ss/sp		
Structure				
Consistence				
Boundary				
HORIZON IV DEPTH				
Color - Munsell				
Texture				
Mottles				
Structure				
Consistence				
Boundry				
SOIL WETNESS				
RESTRICTIVE HORIZON				
SAPROLITE				
LTAR		.3	.3	
CLASSIFICATION	LPP	PS	PS	

LEGEND

LANDSCAPE POSITION
R - Ridge Interfluve
S - Shoulder
L - Linear slope
S - Foot slope
N - Nose slope
H - Head slope
Cc - Concave slope
Cv - Convex slope
T - Terrace
P - 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 / WET
Ns - non-sticky
Ss - slightly sticky
S - sticky
Vs - very sticky

Np - non-plastic
Sp - slightly plastic
P - plastic
Vp - very plastic

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

STRUCTURE
sg - single grain
m - massive
cr - crumb
gr - granular
sab - subangular blo
ab - angular blocky
pl - platy
pr - prismatic