date: 9-16-93 weather:
property description: LOT 67 Spring Acres
topography: sideslope excavation: 1, 2, 3 Backhoe PIT

1
color: light brown
texture: l fs
structure grade: mod
0-9 size: med med
form: sbk gran
consistence: dsh mfr wns
boundary: clear

color: red
texture: ~~clay~~ l/fs
structure grade: wk
9-15 size: med
form: sbk
consistence:
boundary: gradual & irregular

Free rock in profile

color: red light mottling
texture: (CB) clay saprolite
structure grade:
15-30 size:
15-36 form:
consistence:
boundary: terminated 36"

west wall of pit is mix of CB w/ rock like structure and hard rock at one end and clay (wk med sbk, wss wsp, slightly micaceous to 30"+ at other end) hard rock in bottom of pit impeded further excavation
UNSUITABLE

2
color: light brown
texture: sl and loam
structure grade: wk mod
0- size: fine crs
form: gran sbk
consistence: mfr loam and mfi sl peds — compaction from vehicular traffic possibly
boundary: irregular due to large rock (3'+ E.D.)

color: red
texture: clay + sc
structure grade: wk
24" size: med
form: sbk
consistence: mfi-mfr
boundary: terminated ~24" due to rocks in profile

three auger borings attempted in bottom of pit, stopped at 3", 5" + 14" from pit floor by hard rock.
UNSUITABLE

3
color:
texture: loam
structure grade:
0-9 size:
form:
consistence:
boundary: abr-pt

color: red
texture: clay
structure grade: wk
9-24 size: med
form: sbk
consistence: mfi
boundary: gradual

LTAR 0.3

24-49 color red + red mottled
texture clay + sc
structure wk
med
sbk
consistence mfi + mfi
boundary diffuse + clear

LTAR 0.3