date: 8-9-93 weather:
property description: Quail Run
topography: 16%-20% excavation:

0-3
color: dk brown
texture: loamy leaf litter
structure grade:
size:
form:
consistence: mvfr
boundary: clear

3-6
color: brown
texture: coarse sandy loam
structure grade: mod
size: med
form: gran
consistence: mfr
boundary: clear

6-9
color: dull red-orange
texture: clay loam
structure grade: wk
size: med+crs
form: sbk
consistence: msfr
boundary: gradual

9-21
color: red
texture: clay
structure grade: wk wk
size: med fn+med
form: sbk ab (12" beginning)
consistence: mfr - dvh . wet sticky, plastic
boundary: gradual LTAR 0.2

21-30
color: red, dull red, white
texture: clay - saprolite - rock fragments, isolation of clay peds among mixed material. clay skins. small spots of wk platey structure
structure grade: wk wk wk
size: med fn fn
form: sbk sbk ab
consistence: dvh . wet slightly sticky, plastic
boundary: clear-abrupt LTAR 0.2

30-34
color: yellow
texture: loam
structure grade: wk
size: fn
form: gran
consistence: dl
boundary: clear

34-36+
color: CR
texture:
structure grade:
size:
form:
consistence:
boundary: terminated 36"

DUE TO SLOPE AND SOIL DEPTH. ANY INSTALLATION MUST BE LIMITED TO A 2' TRENCH WIDTH OR 1' TRENCH WIDTH & 18" TRENCH BOTTOM. ALTERNATING DRAINFIELD WOULD BE ADVANTAGEOUS. WELLS ON ADJACENT LOTS DO NOT ENCROACH A WELL RADIUS ONTO THIS LOT.