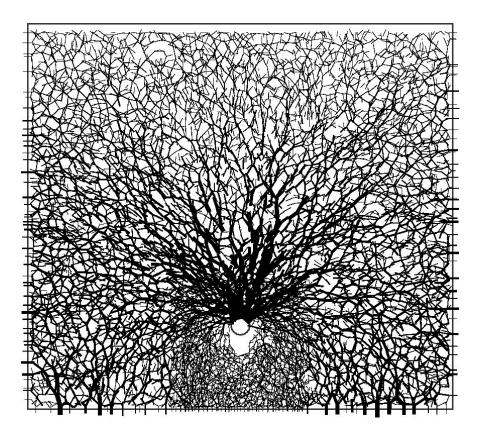
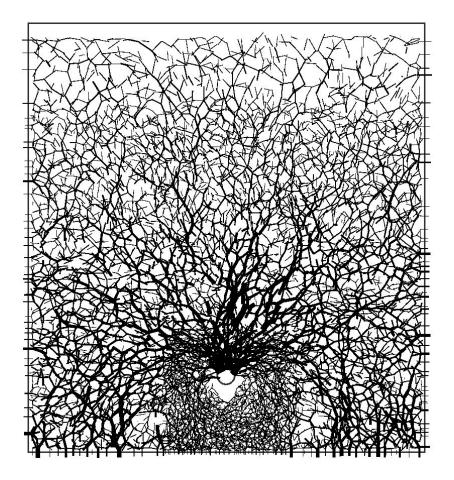


**Figure F-6**  $H_c/D = 17$ , Medium sand, tan  $\phi_{\mu} = 3.0$ 



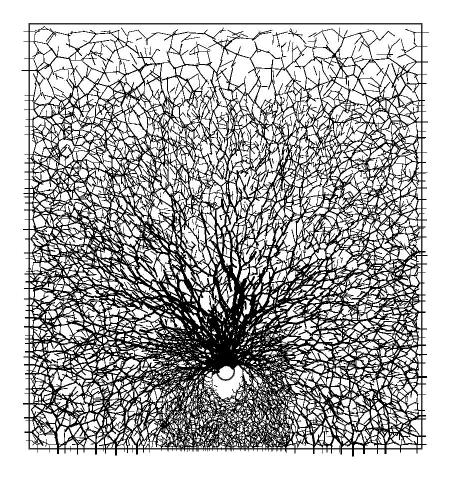
**Figure F-7**  $H_c/D = 17$ , Dense sand,  $\tan \phi_{\mu} = 3.0$ 

F-5 07/05/05



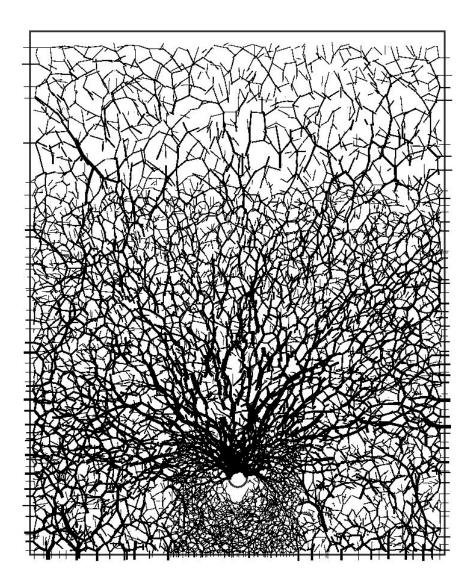
**Figure F-8**  $H_c/D = 21$ , Medium sand, tan  $\phi_{\mu} = 3.0$ 

F-6 07/05/05



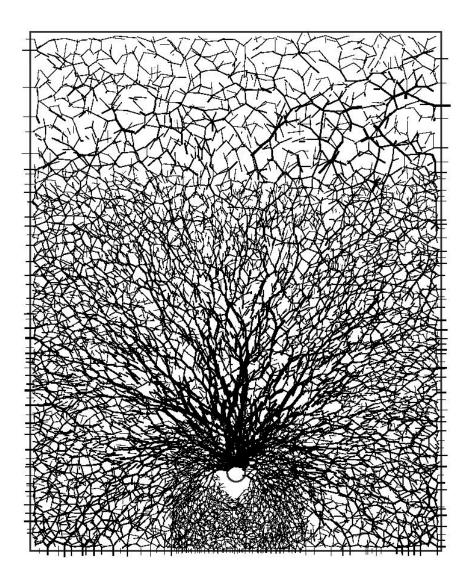
**Figure F-9**  $H_c/D = 21$ , Dense sand,  $\tan \phi_{\mu} = 3.0$ 

F-7 07/05/05



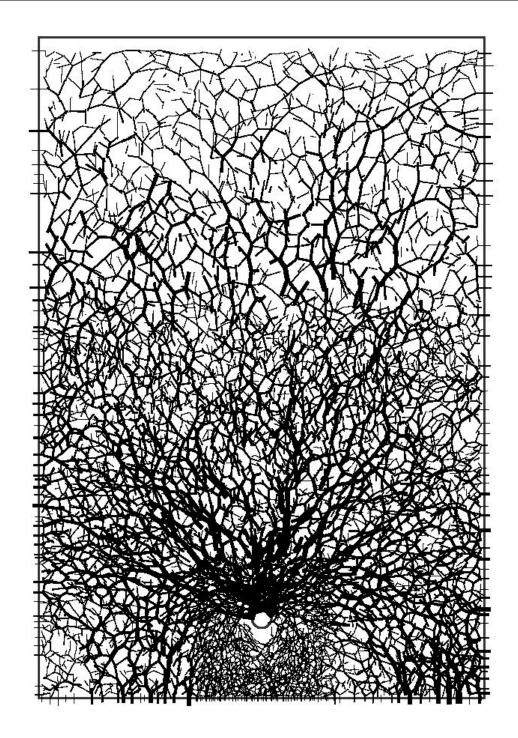
**Figure F-10**  $H_c/D = 25$ , Medium sand,  $\tan \phi_{\mu} = 3.0$ 

F-8 07/05/05



**Figure F-11**  $H_c/D = 25$ , Dense sand,  $\tan \phi_{\mu} = 3.0$ 

F-9 07/05/05



**Figure F-12**  $H_c/D = 30$ , Medium sand,  $\tan \phi_{\mu} = 3.0$ 

F-10 07/05/05