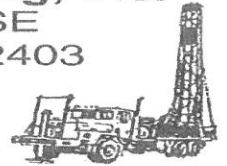


87121-

Freese Well Drilling, Inc.  
420 East Post Rd. SE  
Cedar Rapids, IA 52403



Mike Sattler  
2200 Heritage Blvd  
Hiawatha, IA 52233

Jacob Landing Job *well No 2*

12/5/2017

*437' 8" well casing*

Red Clay 0-94  
Grey Clay 95-121  
Light red clay 121-154  
Gray Clay 154-174  
Rock 174  
Lt White limestone 262  
Brown rock 262-286 (50GPM)  
Gray Rock 286-340  
Lt tan with white limestone 340-530'  
Dark brown limestone 530-535'  
Marquita shale 535-540'

*Casing setting 295-305 for new well  
35 GPM if to be drilled*

*Finished Well production 35 GPM*