



Residential Geothermal

Energy from the Dirt!

A great day!



The Workhorse



Dude, Where's my Yard?



What have I done?



4 Holes x 200' Deep



Drilling



Second thoughts?



Squirrel!



Kid Approved



Drilling & Looping



Mud Pit



Looping



Loop to Depth



Grouting



Foreman in training



Quality Control



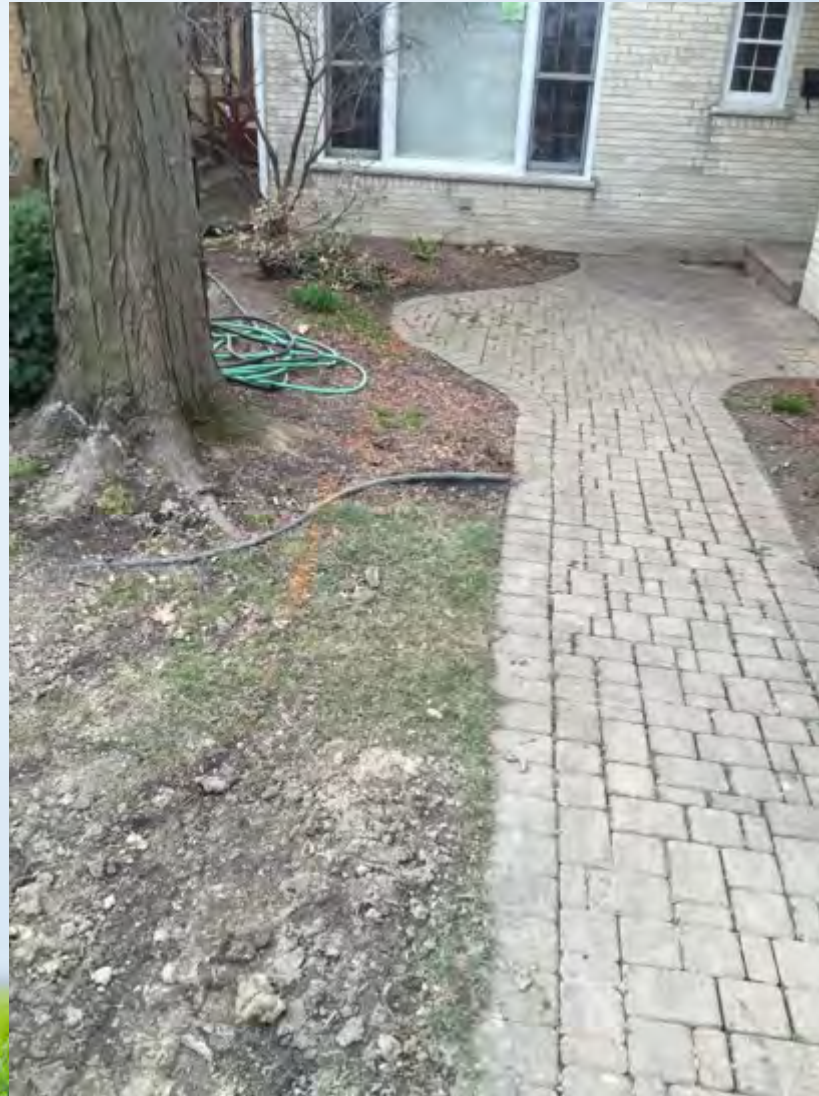
Horizontal Drilling



Horizontal Drilling



Header Route



Coring



Bullseye



Installing Headers



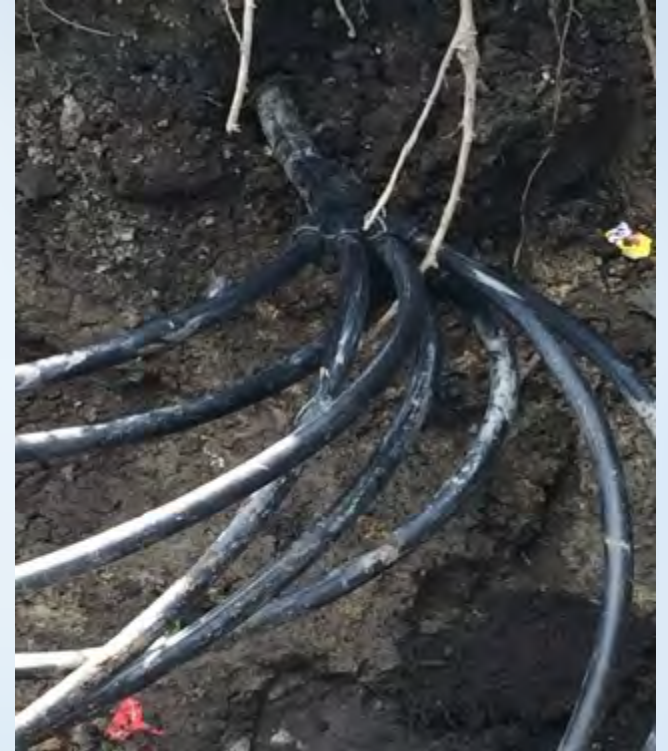
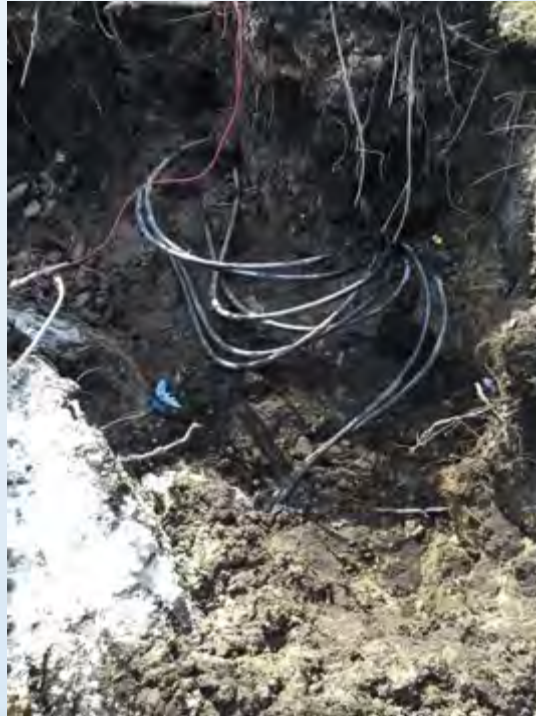
Installing Headers



Horizontal Excavation



Horizontal Pipe & Fusing



Horizontal Pipe & Fusing



Flush & Pressure Test



Goodbye!



Ready for Grass Seed



Outside Complete



Water-to-Air Heat Pump



Connecting to Ductwork



Split Heat Pump



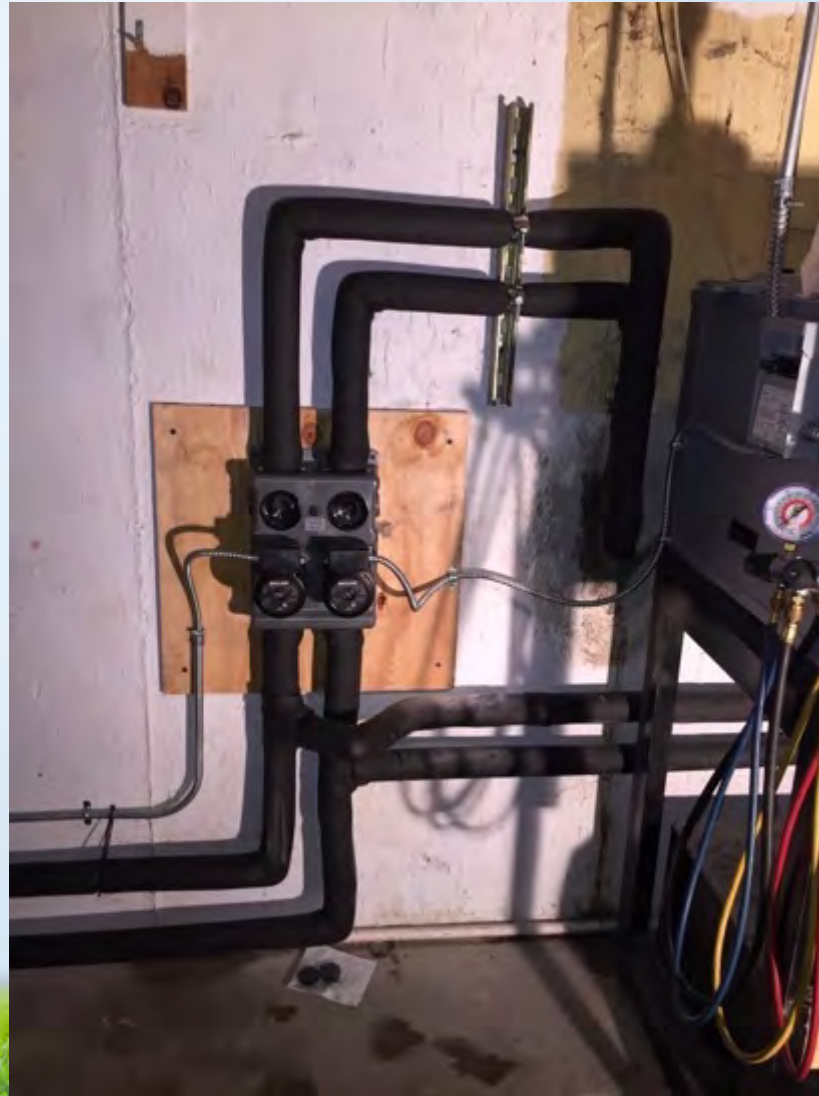
DIY Shelf



Mounting the Flow Center



Pumps & Piping



Piping Complete



Piping Complete



Hot Water



Completed!

