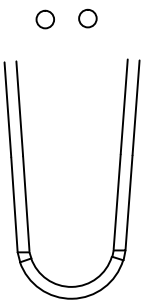

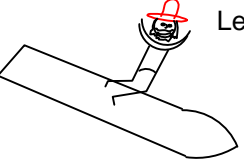
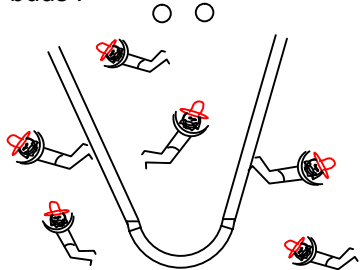
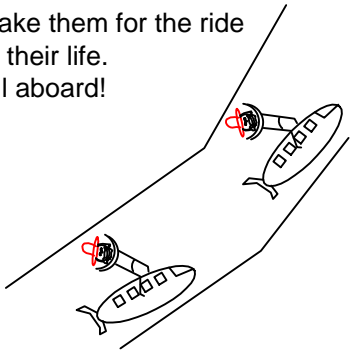
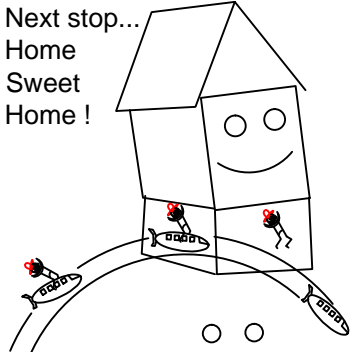
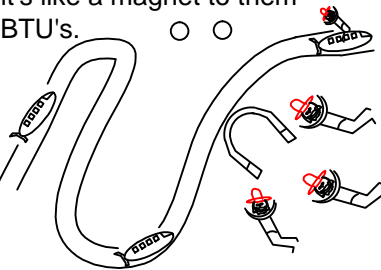
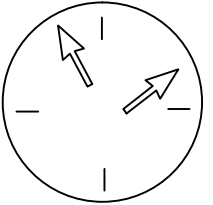
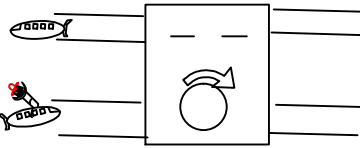
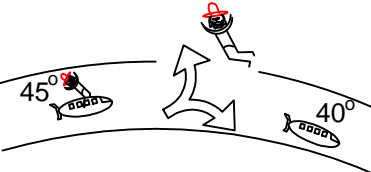
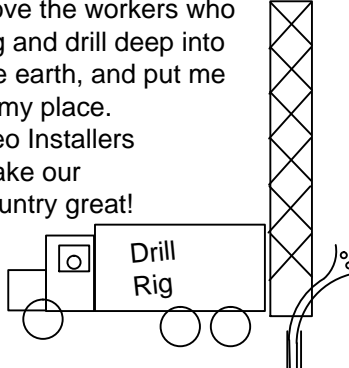


Chapter 4. In the Geothermal Loop

<p>I'm Geo Loopie.</p> 	<p>And here's what I do.</p> <p>I move those cute BTUs around so everyone is happy.</p> <p>Start packin'!</p> 
<p>They refuse to budge if they have to go from 50° to 50°. But they hop on board if a 40° surf is up!</p> <p>Let's go!</p> 	<p>So I bury myself in the middle of my best buds!</p> 
<p>I take them for the ride of their life. All aboard!</p> 	<p>Next stop... Home Sweet Home!</p> 

<p>I'm just a long water filled pipe. But when it's 50° down there, and I show up with 40° water, it's like a magnet to them BTU's.</p> 	<p>I move a lotta BTUs, if I don't say so myself. About 300 a minute, 18,000 an hour.</p> 
<p>My trusty companion, Lil 'Ole, Flo pump just keeps pumping 40° degree water down there, where the BTUs leave their 50° soil or rock, cause they got to!</p> 	<p>Actually, the 40° water heats up with those BTUs swimming and riding in it. We arrive at Home Sweet Home at 45°, drop off our BTU passengers and head back down for more at 40°.</p> 
<p>I love the workers who dig and drill deep into the earth, and put me in my place. Geo Installers make our country great!</p> 	<p>We have a great time doing this, but we can't do it ourselves. We need the help of my good pal, Heatie Pump.</p> 