

Bore-Gard[®] Installation - 1,000 ft. Perry, Oklahoma

Distance of Installation:	1,000 feet
Maximum Pulling Force on Pipe:	Approx. 7,500 pounds
Reamer Diameter:	8 inch "Beaver Tail"
Soil Conditions:	Wet Clay

To test the upper limit of Bore-Gard, a 1,000 foot run was installed at the Ditch Witch[®] test facility. Both 10 and 20 ft. lengths were randomly assembled together. The challenging installation was successfully completed in only a few hours. Even this long installation did not exceed Bore-Gard's maximum load rating of 8,700 pounds.



Above Left: Bore-Gard PVC pipe is being attached to the Condux[®] pulling eye and Ditch Witch[®] 8 inch "Beaver Tail" reamer. **Above Right:** Bore-Gard pipe before the 1,000 ft. installation.



At Left: In the foreground is the reamer attached to the drill string. Barely visible from 1,000 feet on the horizon is the drilling machine. **Above Right:** A close-up look at the powerful Ditch Witch[®] JT2720 that quickly and easily pulled in the 1,000 ft. string of Bore-Gard.