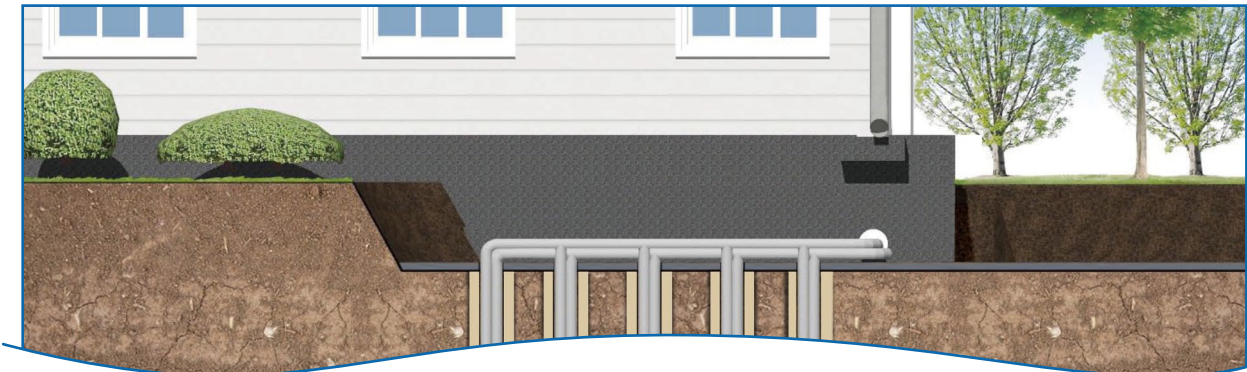


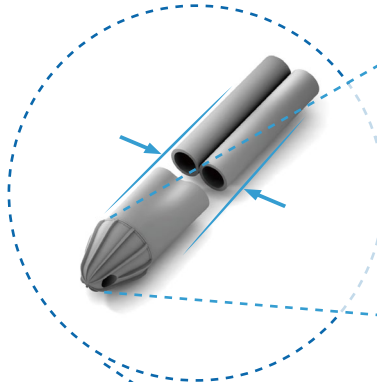
Geo-Glide U-Point

Ground Energy Systems is proud to introduce the **NARROWEST** geothermal U-Bend on the market – up to 33% smaller than other U-Bends in the industry.

THE PATENT PENDING U-POINT IS:

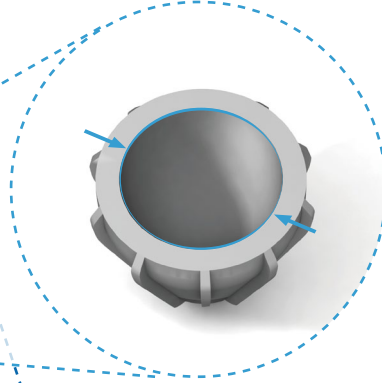


SMALL ON THE OUTSIDE



Equivalent to the OD of two pipes side by side.

BIG ON THE INSIDE

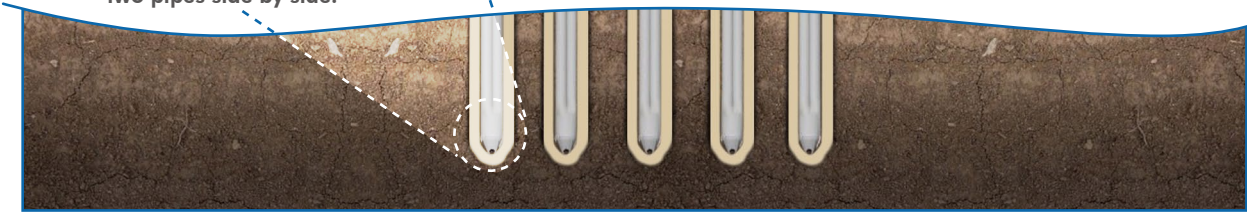


A uniquely designed large flow path with no sharp turns.

PERFECT FOR ANY BOREHOLE



Single U-Points available from 3/4" – 2" IPS and Double U-Points available from 3/4" – 1 1/4" IPS.



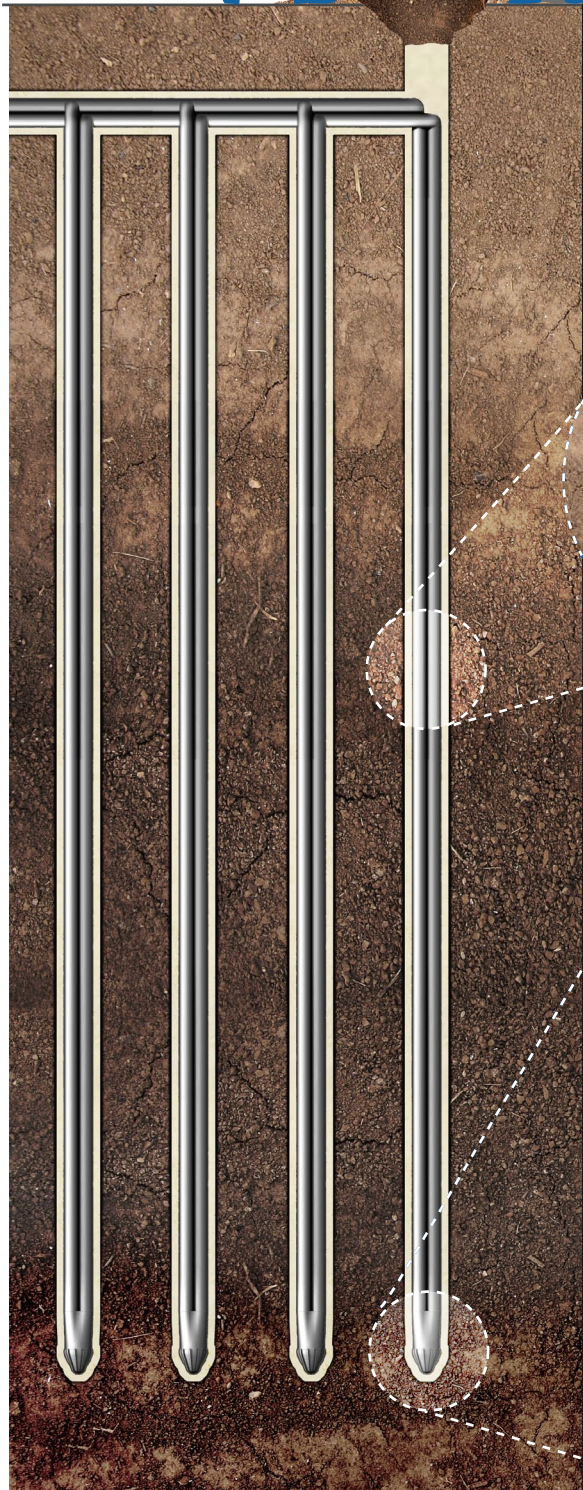
OUTSIDE DIAMETER COMPARISON

| Pipe Diameter | 2 Pipes Pressed Together | Competing U-Bends | U-POINT | Reduction vs. Competition (in) | Reduction vs. Competition (%) |
|---------------|--------------------------|-------------------|---------------|--------------------------------|-------------------------------|
| 3/4" | 2.100" | 2.375" – 3.125" | 2.100" | Up to 1.025" | Up to 33% |
| 1" | 2.630" | 3.120" – 3.750" | 2.630" | Up to 1.120" | Up to 30% |
| 1 1/4" | 3.320" | 3.750" – 4.625" | 3.320" | Up to 1.305" | Up to 28% |

* 1 1/2" and 2" U-Points are the only available U-Bends of those sizes on the market.

Geo-Glide U-Point

THE U-POINT WILL HELP YOU **CUT COSTS** ON YOUR NEXT JOB.

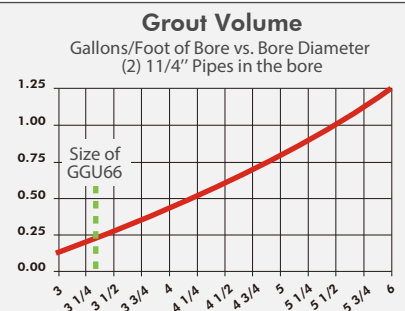
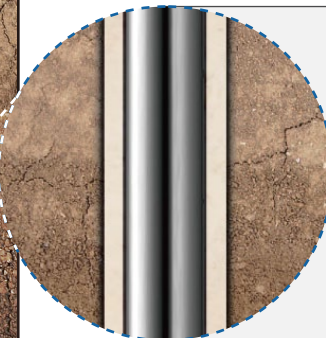


LESS LABOR:

Less material leads to a reduction in the time it takes to mix and fill the bore with grout.

LESS GROUT:

The U-Point is specifically engineered to fit into a smaller hole, reducing the amount of backfill material required.



LESS RISK:

Eliminate the risk of debris obstructing a small and restrictive flow area.

FLOW AREA COMPARISON

