

# HIGH-CAPACITY WELL DRILLING

Roberts Irrigation has been drilling wells since the 1960's. Our current drill rigs are capable of drilling wells with casing sizes from 8" to 24", depending on the well capacity that is desired.

### **OUR SERVICES:**

- High Capacity Well Drilling
- Well Rehabilitation
- Well Abandonment
- Dewatering Wells
- Lineshaft Turbine Pump Repair
- Submersible Pump Repair
- Well Camera Logging
- Test Drilling

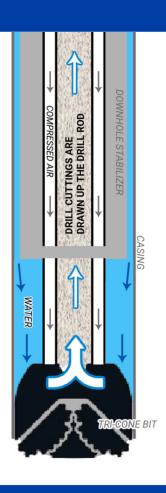




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## DUAL TUBE REVERSE ROTARY METHOD

Dual Reverse Rotary drilling is unique to Roberts Irrigation in the state of WI. Both of our drill rigs use this unique drilling method.

As we drill, the well casing advances and the material (cuttings) are evacuated up and out through the drill rod. This reverse circulation method allows for accurate, real-time sample collection while drilling. This also prevents our drill cuttings from contaminating the native formation.

#### **BENEFITS**

- No need to layout water supply line
- No pits/excavation required
- More accurate screen sizing/placement
- Better yielding wells
- · Perfectly straight wells





### **WHY ROBERTS?**

We strive to make sure our customers are satisfied with the completed project. Providing them with the highest quality well, using the best materials, and modern practices.