

Geo Drill Global Services are recognized as one of the most leading and reliable multi disciplinary drilling contractors based in Abuja(Nigeria), and we also operate in India and Other Countries. Having more than two Decades of experience in this business, the company has been offering best solutions for all kinds of water related problems.

Geo Drill registered with the Ministry of Water and Irrigation as qualified borehole contractors. Geo Drill has been operating under a different names Organization Groups like "Ayyappa Bore wells" in India for the last 20 years our company has the great reputation in this field in various Mnc's ,Industries (Clough Engineering Ltd (Australia) , Honey Well Technologies (America) , Microsoft (America) , Oil&Natural Gas Corporation (India) , National GeophysicalResearch Institute (India) , DLF India Ltd (india) , Rural Water Supply Scheme (Govt of India ) ,Indian Institutes of Technology (India) , TAJ Group of Hotels (india) ) and many more.

Mission: Our main objective is to deliver high level of customer satisfaction by providing quality output and real value for money. We assure you cost effective services round the clock in and around Zambia, Nigeria and India.

Vission: "To be a leader in the underground water business by being affordable, Right Solution & Right Cost and committed efforts"

Area of Expertise: Geo Drill offer turnkey solutions, services ranging from prospecting, drilling, construction of piped water systems and products from drill rigs to drill tools. Other Services Like Groundwater Hydrogeological Survey, Irrigation Systems & Water Storage Solutions

**Geo Drill** basically focuses on ground water exploration and development. We do borehole drilling in different geological regimes. Our drilling process is optimized to ensure plentiful water flow, and we can consult to determine the best conditions for a reliable source. Our technical teams are familiar with varying rocks of different properties and professionally qualify to drill quality boreholes.

Geo Drill has a fully equipped workshop of drilling tools and equipments to drill in even the most difficult formations in the region. After drilling we install casings, appropriate gravel packing to ensure the long life of the borehole by preventing siltation and eventually perform a Test pumping exercise to ascertain the aquifer characteristics and discharge of the borehole. We also designs and installs appropriate pumping and reticulation systems.

## **Drilling Services Offered**

- 1. Residential boreholes
- 2. Commercial boreholes
- 3. Industrial boreholes
- 4. Agricultural & Irrigation boreholes
- 5. Mining boreholes
- 6. Tubewell Drilling

We offer varied different types of tubewell drilling for domestic and commercial purpose. Drilling from 12"& 18" tube well with up to 600 meter depth depending on the soil and location.

## **Our Drilling Strengths**

The Rigs can drill up to the following depths:

Basement (D T H ) up to 300 meters (1000 ft) depth Sedimentary (Rotary) up to 200 meters (650 ft) depth

Geo Drill specializes in ground and surface water development this includes:

- 1. Groundwater hydro-geological surveys
- 2. New bore hole/ well drilling
- 3. Construction of ground tanks Masonry \ Steel
- 4. Bore hole/well rehabilitation which entails;
  - Cleaning
  - · Fishing of pump/tools from boreholes
  - Re-test pumping
  - · Repair/replacement of submersible pumps, hand pumps and accessories
  - Replacement of raiser pipes
- 5. Design and installation of borehole/well pumping systems
- Reticulation systems which entails;
  - · Fabrication and installation of elevated tanks and towers
  - · Installation of pipelines and distribution networks
- 7. Supply of water pumps (surface, submersible and booster), generators, control panels, pipes and accessories
- 8. Training in management, operation and maintenance of water projects

## Machinery & Equipment:

Geo Drill Machinery are Hydraulic Super Rig Series, Equipped With World's Best Compressor (ELGI) and Indian's No.1 Rig Mast (dynatech). The Hydraulic Super Rig is Fitted With ELGI Compressor Model 1100 - 300.





## Photo Gallery of few completed projects:

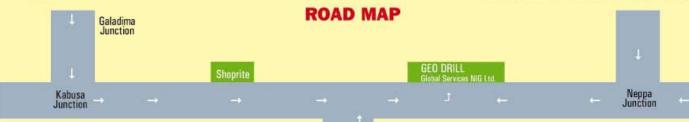












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