



ADEQ INTEGRATED
HYDROGEOPHYSICAL AND DRILLING
SERVICES LIMITED

RC:7947451

COMPANY PROFILE





WELCOME TO OUR COMPANY

Dear Esteemed Partners and Clients,

It is with great pleasure that I welcome you to Adeq Integrated Hydrogeophysical and Drilling Services. Since our establishment in 2018, we have remained dedicated to providing exceptional geophysical and drilling solutions that meet the evolving needs of our industry.

At Adeq Integrated, we believe in combining expertise, innovation, and integrity to deliver reliable and sustainable services — from mineral exploration and geotechnical investigations to solar installations and beyond. Our commitment to excellence has positioned us as a trusted partner across Nigeria and neighbouring countries.

We value every collaboration and look forward to building lasting relationships that drive growth and shared success.

Thank you for choosing Adeq Integrated as your preferred partner.

Warm regards,

Geologist. ADEDIRAN I.A

CEO of ADEQ INTEGRATED

HYDROGEOPHYSICAL AND DRILLING SERVICES LIMITED



LITTLE INTRODUCTION ABOUT OUR COMPANY

Established in 2018, Adeq Integrated Hydrogeophysical and Drilling Services

has grown to become a primary and leading supplier of geophysical prospecting instruments across Nigeria and neighbouring countries.

With a commitment to excellence and innovation, we proudly offer a wide range of specialized services, including mineral exploration, geotechnical investigations, geotechnical engineering, comprehensive drilling solutions, and solar installations.

Driven by a passion for delivering quality and reliable solutions, our team combines expertise with cutting-edge technology to support our clients in achieving their project goals efficiently and sustainably.

We invite you to explore our profile and discover how **Adeq Integrated Hydrogeophysical and Drilling Services** can add value to your next project.

OUR SPECIAL SERVICES



Drilling



Hydro- Geo Physics



**Mineral
Exploration**



Geo-survey



E-Consultancy



**Geotechnical
Investigation**



Source Heating



**Sales Of Hydrogeophysics
Equipments**



**Solar System
Installation &
Maintenance**



Prognosis



Troubleshooting & Consulting

OUR COMPANY MISSION

OUR COMPANY MISSION

To deliver innovative, reliable, and sustainable geophysical and drilling solutions that empower clients to explore, understand, and harness the earth's resources responsibly.



01

OUR COMMITMENT

We are committed to excellence through advanced technology, expert consultancy, and unmatched customer service, contributing to infrastructural and environmental advancement across Nigeria and beyond.

02

OUR STRENGTH


Provide cutting-edge geophysical and hydrogeological services tailored to client needs.
Foster long-term partnerships through trust, quality, and transparency.

03

OUR FORESIGHT

Promote environmentally conscious and safe exploration practices.

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Adeq Integrated Hydrogeophysical And Drilling Services carries out all large commercial water well drilling operations. We also construct deep boreholes for mineral exploration & extraction.

Large diameter boreholes up to 1500mm (5 foot) can be constructed using our specialist reverse circulation drilling machines. Large diameter boreholes are used for commercial sized water production wells, mine dewatering and ventilation.

We offer a full service to our clients ranging from Hydrogeo-surveying, design, construction, installation, development, test pumping, commissioning and licensing and our team of expert engineers are dedicated to providing an unrivalled level of service to our clients in a timely, professional and cost effective manner.

INTRODUCTION



About Us

Adeq Integrated Hydrogeophysical and Drilling Services ,is the primary and leading geophysical prospecting instrument supplier in Nigeria Countries, established in 2018.

We aim at providing the appropriate solutions to users;

- Suitable investigation method
- Counseling the suitable equipment
- Catering the high-quality Survey Equipment “swift technical support
- Competent training program

CLIENT SATISFACTION IS OUR PERSISTING GOAL.

We will do the very best to meet client's needs for product and think for clients from their point of view.

We believe in optimum exploitation of time to maximize the Optimum exploration of earth resources by supplying & servicing with tailor made equipments. We invite you to explore more about Our product/Services listed in this web page to unravel the earth resources with more unseen Success.

Explore the Unexplored resources



DRILLING SERVICE

We are offering authentic services for bore-well drilling, thus meeting the varied needs of industrial, commercial, agricultural, construction and municipal applications.

These machines are available in;

- Bench
- Pillar
- ...and gang type.

The machine covers wide range of operations such as:

- Tubewell Drilling
- Development of Tubewell
- Ground Water Exploration

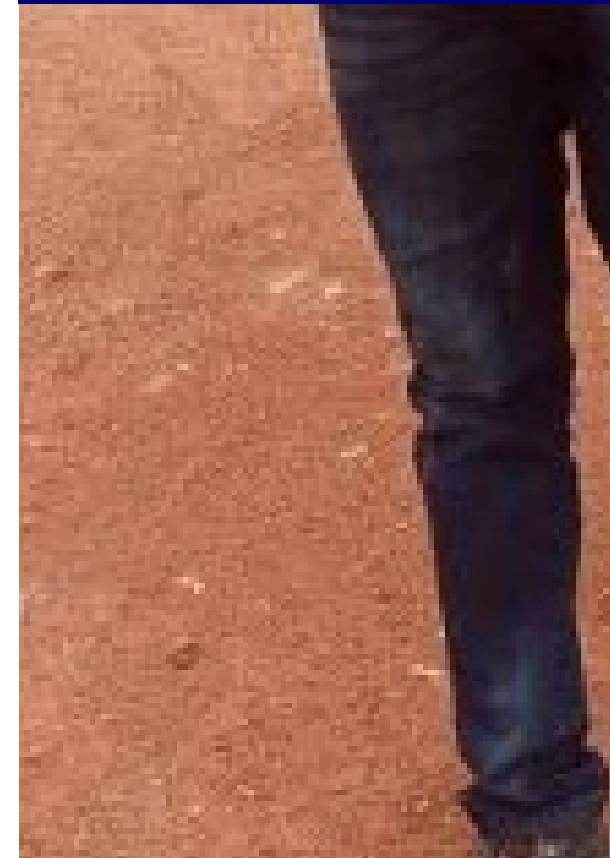
Services

The study of the natural features of the earth's surface, including;

- Topography
- Climate
- Soil
- Vegetation etc.
- and man's response to them.



GEO-SURVEY



SOURCE HEAT

A ground source heat pump utilises natural energy stored in the earth to heat your property. We are able to assist in providing private domestic customers and commercial operators with a ground source heating systems .

ADVANTAGES OF INSTALLING A GROUND SOURCE HEAT PUMP

Can help reduce fuel bills

Can reduce your carbon footprint

Ongoing maintenance costs are limited

TYPES OF GROUND SOURCE HEATING SYSTEMS AVAILABLE:

CLOSE LOOPED BOREHOLE

A single (or several) borehole is drilled, the depth of the hole and equipment required reflects the nature of the site / what it is going to be used for (i.e.: a house will require a smaller and less holes than a office block). A single or double loop pipe is placed into the borehole and an anti-freeze mix passed through and brought back to surface before being passed through a heat exchanger and re-circulated. A special bentonite mix is used to aid the heat recovery at depth.

OPEN LOOP BOREHOLE

In our experience this option provides the best heat and financial return and often this can be combined with a standard abstraction borehole. Water is not re-circulated, as with a closed loop, but used water is put either into a secondary exhaust borehole or into a watercourse.

PROGNOSIS

Borehole Prognosis service to assess whether your project is viable. Our team is widely experienced in assessing the relevant factors to ensure you don't waste time and money.

WHAT IS A BOREHOLE PROGNOSIS?

Whether a borehole private water supply is viable depends on many geological, hydrogeological and water quality based factors. We have extensive experience in all of these within the company, but also retains the services of a hydrogeologist for consultation purposes, when we feel further independent opinion would be useful in determining the viability of any project. In certain circumstances clients may prefer that an official report is provided giving further detail on the geology, hydrogeology, water quality, potential yield and borehole depth requirements likely to be encountered at a particular site.

WHAT DOES THE SERVICE ENTAIL?

For a small charge clients can obtain a report from one of the countries most eminent hydrogeologists to review prior to undertaking any further expenditure. Subsequent detailed specifications and quotations can be made on the recommendations of the report by Dales Water for client consideration and discussion. Given our comprehensive body of data on ground conditions across the country compiled over the last three decades using our own drilling records, we recommend that clients discuss their project with us requesting a report.



HYDRO- GEO PHYSICS

Hydrogeophysics is a cross-disciplinary area of research that uses geophysics to determine parameters (characteristics; measurements of limitations or boundaries) and monitor processes for hydrological studies of matters such as

- Water resources
- Contamination
- and ecological studies.

E-CONSULTANCY

Sometimes you just need advice on paper and our borehole and environmental consultancy is ideal for those occasions so that you can consider things further.

We are well equipped on site water and borehole engineers but we are also equally well equipped to give advice and consultancy on your borehole water supply, construction, water treatment, pumping test and maintenance of your borehole.

We've written numerous reports for clients for several different requirements whether they be full hydro-geological risk assessments, pumping test reports, environmental risk assessments, private water supply risk assessments, home buyer reports when boreholes or spring are the water supply and borehole status reports to name but a few.

We work with all of the regulators to ensure that the report that you need also delivers the information that they require, we have a great working relationship with all the regulators and we are often commended by them for the information that we provide. Estate and land agents all know us and recognise our abilities to not only deliver on site but in our office also.



SALES OF HYDROGEOPHYSICAL EQUIPMENTS

We also sell any types and kind of Hydrogeophysical equipments. We import the best devices.



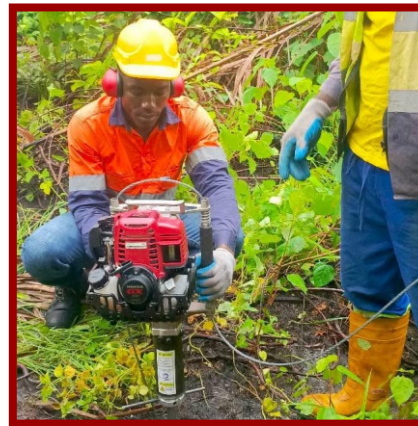
MINERAL EXPLORATION

Mineral exploration is the process of finding commercially viable concentrations of minerals in the earth's crust for the purpose of mining



GEOTECHNICAL INVESTIGATION

A geotechnical investigation is a process of examining the soil and rock beneath a construction site to assess their properties and suitability for the intended structure

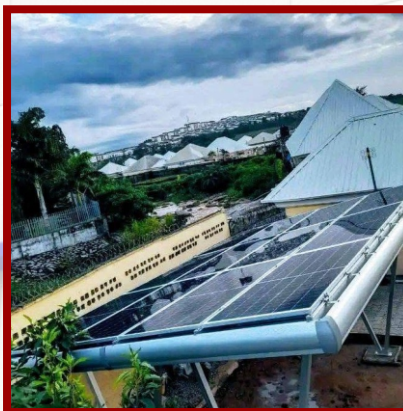
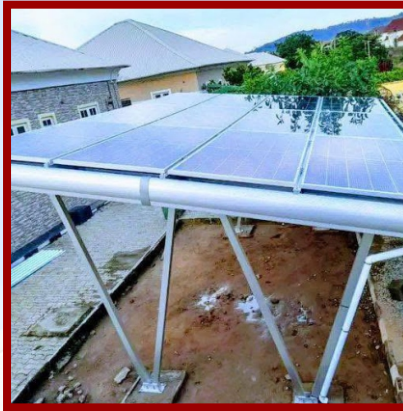




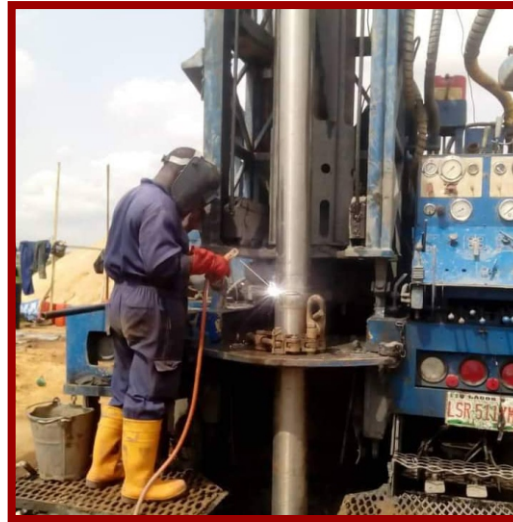
TROUBLESHOOTING & CONSULTING

During the construction of a borehole, drilling engineers may experience problems with difficult strata, broken or dropped drilling equipment or a myriad of other unforeseen complications in the process. Drilcorp management team have many years' experience in solving drilling problems worldwide. Our engineers are fully trained in all types of drilling techniques, bits and flushes to suit all stratas. We have many recovery tools and if we do not have one for your particular problem, we will make one. Give us a call and explain your problem and will be only too happy to assist. Water supply boreholes occasionally run into difficulties. Like any other construction, they occasionally need maintenance. Our Borehole Engineering Services division specialises in troubleshooting just about any borehole related issue and will even offer a 'Business Continuity Plan, or 'Routine Maintenance Plan' to avoid problems occurring in the first instance. If you are a borehole owner and would like more information on what we can offer, please call and we will arrange a visit to discuss our services at no cost to you.

Solar Installation & Other Services Gallery



Our Previous Projects



PROJECT AT LEKKI, LAGOS STATE

Our Previous Projects



NNPC PROJECT AT OKE - OYI, KWARA STATE



PROJECT AT EKITI KWARA L.GOBOILE

CLIENT COMMITMENT STATEMENT

Adeq Integrated Hydrogeophysical and Drilling Service is dedicated to servicing clients and providing the best advice and guidance drawn from our unparalleled experience working on high profile projects across the Nigeria and Neighboring Countries.

We will provide best value for money in the industry.

We will quote accurate and realistic delivery times and endeavor to complete agreed services on schedule.

We will keep our clients fully informed throughout the works process on works activities.

We will do in every respect what we say we will do.

We will provide a fast and efficient backup service when required.

We will promptly inform and consult our clients in the event of any changes in specification deemed necessary at any stage during the works process.



KEY CONTACT

ADEDIRAN I.A

CEO of ADEQ INTEGRATED
HYDROGEOPHYSICAL AND DRILLING SERVICES LIMITED

Adediran I.A and his team have many years of relevant industry experience, managing projects into the millions. Please contact Adediran I.A direct with any questions you may have about our company, our services or our experience.

Website: www.adeqhydrgeophysical.com

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Tel: 08104237317, 08114275025



WATER IS LIFE



Contact Us

For More Information

Use the details below to contact us and make your enquiries, we are available for you 24/7. You can meet us in person at our office or use our contact details as stated below.

ADDRESS:

**Adeq integrated Hydrogeophysical and drilling services limited,
Ogbomosho Rd, 240105, Ilorin**

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