ROCKCAM BOREHOLES AND SOLAR SOLUTIONS

COMPANY PROFILE

Reliable Water. Smart Energy. Professional Solutions.

BOREHOLE DRILLING Hydrogeological Survey • Drilling • Test Pumping	**SOLAR & PUMPING** Solar Pumping • Pump Installation • Water Systems

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1. COMPANY OVERVIEW

Rockcam Boreholes and Solar Solutions is a water and renewable-energy solutions company focused on helping homes, farms, institutions and businesses access dependable water and efficient pumping systems. We provide end-to-end solutions—from site assessment and hydrogeological survey through borehole drilling, testing, equipping and solar-powered pumping.

Our approach combines professional field expertise, modern drilling equipment, GIS/satellite mapping and practical project management to help clients make informed decisions before drilling and to deliver functional water systems after drilling.

Our Vision

To be a trusted leader in sustainable water and solar solutions across Kenya, delivering practical systems that improve livelihoods, productivity and water security.

Our Mission

To provide quality, affordable and professionally managed borehole and solar solutions while putting customer needs, technical integrity and long-term system performance first.

2. OUR CORE SERVICES

Service	What We Do
HYDROGEOLOGICAL SURVEY	Site assessment, geological interpretation, GIS/satellite mapping and identification of promising drilling targets.
BOREHOLE DRILLING	Professional drilling for domestic, agricultural, institutional and commercial water projects.
TEST PUMPING	Pump testing to assess borehole performance, yield and pumping characteristics before final system selection.
CASING & COMPLETION	Steel and PVC casing options, gravel packing and borehole completion according to site conditions.
PUMP INSTALLATION	Submersible pump selection and installation, including complete water delivery systems.
SOLAR PUMPING SYSTEMS	Solar-powered water pumping solutions designed to reduce dependence on grid electricity and fuel.
BOREHOLE MAINTENANCE	Maintenance, troubleshooting, servicing and borehole rehabilitation support.
BOREHOLE FLUSHING	Cleaning and flushing services to improve borehole cleanliness and performance where required.

3. OUR END-TO-END PROJECT PROCESS

01	**CONSULTATION & SITE ASSESSMENT** We understand your water needs, land use, expected demand and project objectives.
02	**HYDROGEOLOGICAL SURVEY** We assess the site using professional hydrogeological methods supported by GIS/satellite mapping and field interpretation.
03	**BOREHOLE DRILLING** Our drilling team mobilizes equipment and drills according to the recommended target and geological conditions.
04	**CASING & COMPLETION** The borehole is completed using suitable casing and construction methods based on ground conditions.
05	**TEST PUMPING** We evaluate the borehole's performance and gather information needed for pump selection and water-system design.
06	**PUMP & SOLAR INSTALLATION** We install the appropriate pumping equipment and, where required, a solar-powered pumping system.
07	**WATER DELIVERY & HANDOVER** We connect the system to the client's storage/distribution requirements and hand over a practical working solution.

4. WHY CHOOSE ROCKCAM?

- End-to-end project support—from survey to drilling, testing, equipping and installation.
- Professional approach focused on quality workmanship and practical water solutions.
- Modern technology, including GIS/satellite mapping and modern drilling equipment.
- Solutions for homes, farms, schools, institutions and commercial projects.
- Flexible water-pumping options, including solar-powered systems.
- A strong focus on helping clients reduce drilling risk through proper pre-drilling assessment.

Our promise: Survey Smart. Drill Right. Power Your Future with Confidence.

5. PROJECT EXPERIENCE

Rockcam has worked on water projects in different parts of Kenya, serving clients with domestic, agricultural, institutional and commercial water needs. Our project experience includes successful borehole drilling and water-system delivery in areas such as Nairobi, Kitui, Machakos, Kajiado, Narok, Nakuru, Laikipia, Makueni and other locations.

Location	Project Highlight
Ruai, Nairobi County	Completed a 200 m borehole project.
Kitui County	Borehole drilling, flushing and solar/water-pumping projects.
Machakos County	Water solutions delivered for clients and productive farms.
Kajiado County	End-to-end delivery from survey and drilling to installation.
Narok County	Hydrogeological survey and drilling projects using modern mapping and field methods.
Laikipia County	Successfully drilled a 250 m borehole.
Nakuru County	Delivered a permanent water solution for a client in need of reliable water.
Mwingi & Nanyuki	Successful water projects supporting domestic and agricultural needs.

6. OUR CLIENTS & APPLICATIONS

- Residential homes and estates
- Farms and irrigation projects
- Schools and learning institutions
- Churches and community institutions
- Commercial properties and businesses
- Construction and development projects
- Livestock and agricultural water systems

7. OUR COMMITMENT

At Rockcam Boreholes and Solar Solutions, we understand that water is more than a service—it is a foundation for homes, farms, businesses and communities. We therefore aim to deliver solutions that are technically sound, practical to operate and built around the client's actual needs.

LET'S BRING YOUR WATER PROJECT TO LIFE

From survey to drilling, from pumping to solar—Rockcam is ready to deliver your water solution.

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SERVING	Homes • Farms • Schools • Institutions • Businesses • Commercial Projects

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