



HAITI OUTREACH

WORKING TOGETHER BUILDING COMMUNITIES

RSHA – Rapid Spatial Hydrogeologic Assessment

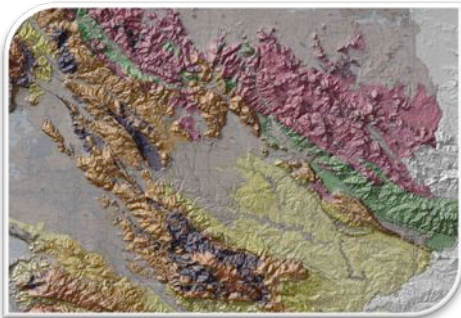
The Rapid Spatial Hydrogeologic Assessment (RSHA) is an experience and expertise based characterization of the water resource conditions for a targeted area based on geologic and hydrogeologic research, spatial terrain assessment and in-country experience. The approach and deliverable of the RSHA is tailored to each specific request and need. The RSHA does not include any site visits or field investigations and it is not intended to replace field-based reconnaissance.

The RSHA was established to effectively address the requests that we constantly receive for assistance developing water resources across Haiti. We also established the program to provide our drilling clientele with a scientific assessment of their site or area so that drilling risks and probabilities would be better understood prior to investing in drilling wells, which is an expensive endeavor in Haiti.



Experience and Expertise

Our geologists, water resource specialists and drillers have spent many years in Haiti and have worked throughout the country sourcing water and developing water systems. Our team has collectively drilled over 500 wells throughout the country. The RSHA allows us to put our heads together, spend some time understanding your site so we can effectively provide you with resources you need to make well informed and cost effective decisions.



Custom Mapping & Satellite Remote Sensing

All RSHAs include site-specific mapping and satellite remote sensing to develop an understanding of the localized geology and hydrogeology to make water supply recommendations. In most cases we can provide specific coordinates for recommended drilling locations. All of our RSHAs include custom 8.5 x 11 maps of your site that include satellite imagery, topography and geology. The maps are a valuable resource that can be helpful for future reference and communications.

Request a RSHA

For more information and to request a RSHA please contact James Adamson at 630-318-0010 or adamsonjk@gmail.com

Prepayment is required for a RSHA and payment can be made to Haiti Outreach which is a registered 501(c)3 non-for-profit organization based in Pignon, Haiti and Minnetonka, MN.

Geographic coordinates of the investigation area are required.



What Does a RSHA Include?

- Geologic & hydrogeologic characterization
- Site specific drilling recommendations, estimated drilling depths, potential water quality limitations
- Probabilities of discovering groundwater, risks and recommendations for additional steps
- Well drilling, well completion and water system recommendations
- Maps and a summary narrative of findings and recommendations

Haiti Outreach
15119 Minnetonka Blvd
Minnetonka, MN 55345

Route Aeroport
Pignon, Haiti
Department Nord