



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 611 -H/ AX- 2023

Date 11.06.2023

## Geophysical Borehole Logging Report

Name of the site : Kadipur Harkesh/Hasanpur, Block - Biilariyaganj  
District : Azamgarh  
Date : 11.06.2023  
Depth logged : 194.0 mbgl  
Depth drilled : 200.0 mbgl - as reported  
Logger used : Robertson make  
Presence : Representative of M/S Sudhakara Infratech Pvt. Ltd., Azamgarh

Based on the interpretation of geophysical logs, following information may be deciphered, particularly with respect to salinity of the formation water;

Sl.No.	Depth range(mbgl)	Thickness(m)	Remarks
1	32.0—36.0	4.0	Good all
2	46.0—56.0	10.0	
3	59.0—63.0	4.0	
4	65.0—72.0	7.0	
5	89.0—102.0	13.0	

Note. All zones are intermixed with kankar. Quality of the formation water is deteriorating marginal to saline below 110.0 mbgl till depth logged.

for Aqua Xplore

CC;

M/S Sudhakara Infratech Pvt. Ltd., Azamgarh