



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 502 - S / AX - 2023

Date 02.05.2023

## Geophysical Borehole Logging Report

Name of the site : Siswari Khurd, Block – Rudhauri

District : Basti

Date : 02.05.2023

Depth logged : 125.0 mbgl

Depth drilled : 135.0 mbgl

Logger used : Robertson make

Presence : Rep. of M/S Megha Engineering & Infrastructure Ltd., Hyderabad

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	26.0--32.0	6.0	Good all
2	36.0--42.0	6.0	
3	50.0--57.0	7.0	
4	66.0--80.0	14.0	
5	84.0--94.0	10.0	
6	99.0--103.0	4.0	
7	114.0--118.0	4.0	

Note. All zones are intermixed with kankar.

Verified as per logs provided.

*[Signature]*

Note. Sr No 3-53-57(4m)

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad

G.S.H.  
02/05/23