



Aqua Xplore

(Groundwater Assessment & Allied Services)
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Ref. 615 - N / AX - 2023 Date 15.06.2023

Geophysical Borehole Logging Report

Name of the site : Nagpur Tikait, Block – Parasrampur

District : Basti

Date : 15.06.2023

Depth logged : ~~132.0 mbgl,~~

Depth drilled : 136.0 mbgl – as reported

Logger use : Robertson make

Presence : Rep. of M/S VSAIPPL-SCL JV, Basti

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	25.0—30.0	5.0	Good all
2	34.0—38.0	4.0	
3	44.0—48.0	4.0	
4	54.0—70.0	16.0	
5	80.0—87.0	7.0	
6	96.0—100.0	4.0	
7	112.0—119.0	7.0	
8	122.0—126.0	4.0	

Note: All zones are intermixed with fine bands of kankar. Sl. No. 8 is fine sand.

Verified as per
logs provided.

for Aqua Xplore

cc:
M/S VSAIPPL-SCL JV, Basti
Uttar Pradesh

g-sh
16/06/23