



Aqua Xplore

(Groundwater Assessment & Allied Services)
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Ref. 108 - T / AX - 2023 Date 08.01.2023

Geophysical Borehole Logging Report

Name of the site : Tera Ghat, Block - Parasrampur

District : Basti

Date : 08.01.2023

Depth logged : ~~120.0~~ mbgl,

Depth drilled : 135.0 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	18.0--22.0	4.0	Good all
2	30.0--40.0	10.0	
3	46.0--62.0	16.0	
4	70.0--74.0	4.0	
5	85.0--90.0	5.0	
6	97.0--101.0	4.0	
7	110.0--117.0	7.0	

Note. All zones are intermixed with fine bands of kankar. Sl. Nos. 2 & 3 are highly kankar intermixed.

Verified as per
logs provided.

for Aqua Xplore

CC;
M/S VSAIPPL-SCL JV, Basti
Uttar Pradesh

G.S.H.
09/01/23