



Aqua Xplore

(Groundwater Assessment & Allied Services)
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Ref. 122 - L / AX - 2023 Date 22.01.2023

Geophysical Borehole Logging Report

Name of the site : Lohrauli, Block - Parasrampur
District : Basti
Date : 22.01.2023
Depth logged : ~~148.0~~ mbgl,
Depth drilled : 140.0 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	20.0--28.0	8.0	Good all
2	33.0--40.0	7.0	
3	45.0--52.0	7.0	
4	62.0--86.0	24.0	
5	107.0--120.0	13.0	

Note. All zones are Intermixed with fine bands of kankar. Sl. Nos. 3 & 4 are highly kankar Intermixed.

Verified as per logs provided.

[Signature]

for Aqua Xplore

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

GSh
23/01/23