



Aqua Xplore

(Groundwater Assessment & Allied Services)
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Ref. 119 - A / AX - 2023 Date 19.01.2023

Geophysical Borehole Logging Report

Name of the site : Akala, Block - Vikramjot
District : Basti
Date : 19.01.2023
Depth logged : ~~135.0 mbgl~~
Depth drilled : 136.0 mbgl - as reported
Logger use : ~~UPTRON~~ 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	34.0--38.0	4.0	
3	50.0--55.0	5.0	
4	70.0--87.0	17.0	
5	96.0--103.0	7.0	
6	115.0--122.0	7.0	
7	126.0--133.0	7.0	

Note. All zones are intermixed with fine bands of kankar.

Verified on
per logs
provided.

for Aqua Xplore

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

G.S.H.
20/01/23