



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 705 - S / AX - 2023 Date 05.07.2023

Geophysical Borehole Logging Report

Name of the site : Natauwa Chapilan, Block - Vikramjot

District : Basti

Date : 05.07.2023

Depth logged : 121.0 mbgl,

Depth drilled : 138.0 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	20.0-30.0	10.0	Good all
2	36.0-44.0	8.0	
3	54.0-61.0	7.0	
4	68.0-74.0	6.0	
5	80.0-86.0	6.0	
6	95.0-105.0	10.0	
7	110.0-114.0	4.0	

Note. All zones are intermixed with fine bands of kankar. Sl. No. 2 is highly kankar intermixed. Sl. Nos. 4 & 7 are fine sand.

for Aqua Xplore

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