



Aqua Xplore

(Groundwater Assessment & Allied Services)
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Ref. 1108 - S / AX - 2023 Date 08.11.2023

Geophysical Borehole Logging Report

Name of the site : Shankarpur Kawalpur, Block - Vikramjot

District : Basti

Date : 08.11.2023

Depth logged : 135.0 mbgl,

Depth drilled : 145.0 mbgl - as reported

Logger used : 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	17.0-22.0	5.0	Good all
2	30.0-35.0	5.0	
3	43.0-47.0	4.0	
4	50.0-54.0	4.0	
5	56.0-60.0	4.0	
6	79.0-92.0	13.0	
7	98.0-104.0	6.0	
8	108.0-118.0	10.0	
9	127.0-134.0	7.0	

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

for Aqua Xplore

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