



Aqua Xplore

(Groundwater Assessment & Allied Services)
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Ref. 210 - T / AX - 2023 Date 10.02.2023

Geophysical Borehole Logging Report

Name of the site : Tala Gaon, Block - Vikramjot
District : Basti
Date : 10.02.2023
Depth logged : 138.0 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	32.0---40.0	8.0	Good all
2	44.0---52.0	8.0	
3	54.0---62.0	8.0	
4	83.0---90.0	7.0	
5	102.0---109.0	7.0	
6	114.0---118.0	4.0	
7	128.0---132.0	4.0	

Note/ All zones are intermixed with fine bands of kankar. Sl. Nos. 5,6 & 7 are highly kankar intermixed.

Verified as per
logs provided.

GSS
11/02/23

for Aqua Xplore

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