



Aqua Xplore

(Groundwater Assessment & Allied Services)
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Ref. 821 - M / AX - 2023 Date 21.08.2023

Geophysical Borehole Logging Report

Name of the site : Mangolpur & Rampur Sarai, Block - Ramnagar
District : Ambedkar Nagar
Date : 21.08.2023
Depth logged : 165.0 mbgl,
Depth drilled : 165.0.0 mbgl – as reported
Logger used : Robertson make
Presence : Rep. of M/S Vindhya Telelinks Limited- Gaja Engineering Pvt.
Ltd.-J.V.,Gautam Buddha Nagar, U.P.

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	16.0–22.0	6.0	Good all
2	30.0–37.0	7.0	
3	42.0–50.0	8.0	
4	52.0–56.0	4.0	
5	64.0–74.0	10.0	
6	82.0–96.0	14.0	
7	107.0–114.0	7.0	
8	122.0–135.0	13.0	
9	153.0–157.0	4.0	

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

for Aqua Xplore

CC;

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