



Aqua Xplore

(Groundwater Assessment & Allied Services)
243/5, New Colony Jiyamau, Hazratganj, Lucknow – 226001

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Advisor - Dr. R. A. Yadav, ex-Manager (Groundwater), U. P. Jal Nigam

Ref. 406 - R / AX - 2023 Date 06.04.2023

Geophysical Borehole Logging Report

Name of the site : Rohan Para, Block - Bhati
District : Ambedkar Nagar
Date : 06.04.2023
Depth logged : 158.0 mbgl,
Depth drilled : 170.0.0 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—38.0	8.0	
3	54.0—58.0	4.0	
4	72.0—86.0	14.0	
5	90.0—94.0	4.0	
6	106.0—120.0	14.0	
7	128.0—135.0	7.0	
8	140.0—153.0	13.0	

Note. All zones are intermixed with kankar. Sl. No. 5 is fine sand. Sl. No. 8 is highly kankar intermixed.

Verified as per
logs provided.
Note - Sl. Nos 5-91-94
(3m) for Aqua Xplore

CC:

M/S Vindhya Telelinks Limited – Gaja Engineering Pvt. Ltd- J.V.
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G.Sr
07/04/23