



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. 506 - I / AX - 2023

Date 06.05.2023

Geophysical Borehole Logging Report

Name of the site : Indaurpur Ginhapur, Block - Jahangirganj

District : Ambedkar Nagar

Date : 06.05.2023

Depth logged : ~~162.0 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	20.0—34.0	14.0	Good all
2	43.0—50.0	7.0	
3	62.0—70.0	8.0	
4	76.0—86.0	10.0	
5	92.0—100.0	8.0	
6	105.0—112.0	7.0	
7	120.0—124.0	4.0	

Note. All zones are intermixed with kankar. No suitable zones were encountered below 124.0 mbgl till depth logged. Sl. No. 4 is highly kankar intermixed.

Verified as per
logs provided. *[Signature]*

Note: Sr. Nos is also for Aqua Xplore

cc:

M/S Vindhya Telelinks Limited – Gaja Engineering Pvt. Ltd- J.V.
6th Floor Club 125 North Wing Tower A
Sector-125, Noda, Gautam Buddha Nagar, U.P.

highly kankar intermixed

[Signature]
00/05/23