



Aqua Xplore

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

Mob. 9918202546 / 9889323322, E mail- aquaxploreko@gmail.com

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

Ref. 114 - J / AX - 2023 Date 14.01.2023

Geophysical Borehole Logging Report

Name of the site : Jaiti Bangalpur, Block - Jahangirganj
District : Ambedkar Nagar
Date : 14.01.2023
Depth logged : ~~150.0~~ mbgl,
Depth drilled : 155.0.0 mbgl – as reported
Logger used : ~~UPTRON~~ 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	17.0---21.0	4.0	Good all
2	25.0---37.0	12.0	
3	44.0---50.0	6.0	
4	70.0---85.0	15.0	
5	94.0---104.0	10.0	
6	115.0---122.0	7.0	
7	125.0---135.0	10.0	

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

cc: Verified as per logs provided.
Note:- SrNo 3-44-47 (3m)
SrNo 4-70-76 (6m)
78-84 (6m) for Aqua Xplore
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.

G.Ph
16/01/23