

Aqua Xplore

(Groundwater Assessment & Allied Services)

243/5, New Colony Jiyamau, Hazratganj, Lucknow - 226001

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

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

Ref. 1209 - B / AX - 2022

Date 09.12.2022

Geophysical Borehole Logging Report

Name of the site : Bibipur Fulwariya, Block - Bhiyaon

District : Ambedkar Nagar

Date : 09.12.2022

Depth logged : 166.0 mbgl,

Depth drilled : 170.0.0 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.

No.	Depth range(mbgl)	Thickness(m)	Remarks
1	20.0-25.0	5.0	Good all
2	30.0-36.0	6.0	
3	40.0-52.0	12.0	
4	61.0-68.0	7.0	
5	71.0-78.0	7.0	
6	86.0-92.0	6.0	
7	106.0-113.0	7.0	
8	115.0-120.0	5.0	

Note. All zones are intermixed with fine bands of kankar. No suitable zones were encountered below 120.0 mbgl till depth logged.

Verified as per logs provided.
Nobe - Sr No 7-108-112 (m)
Sr No 8-115-119 (m)

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.

[Handwritten signature]

G.Sh
10/12/22