



# 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. 928 - G / AX - 2022 Date 28.09.2022

## Geophysical Borehole Logging Report

Name of the site : Gopari Chandpur, Block - Bhiyaon  
District : Ambedkar Nagar  
Date : 28.09.2022  
Depth logged : ~~165.0~~ 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.

Sl.No.	Depth range(mbgl)	Thickness(m)	Remarks
<del>1</del>	20.0—25.0	5.0	Good all
<del>2</del>	44.0—51.0	7.0	
<del>3</del>	68.0—72.0	4.0	
<del>4</del>	89.0—93.0	4.0	
<del>5</del>	115.0—137.0	22.0	
<del>6</del>	148.0—152.0	4.0	

**Note.** All zones are intermixed with fine bands of kankar. No suitable zones were encountered below 152.0 mbgl till depth logged. Sl. No. 4 is fine sand.

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.

Verified as per  
logs provided.

G. S. S.  
29/09/22  
ASSISTANT HYDROGEOLOGIST  
OFFICE (EM)  
U.P. JAL NIGAM (RURAL)  
FARRUKHABAD