



# 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. 1229 -D / AX - 2022 Date 29.12.2022

## Geophysical Borehole Logging Report

Name of the site : Dinkarpur, Block - Bhiyaon  
District : Ambedkar Nagar  
Date : 29.12.2022  
Depth logged : ~~170.0~~ mbgl,  
Depth drilled : 180.0.0 mbgl - as reported  
Logger used : ~~MPTRON~~ 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>	25.0--52.0	27.0	Good all
<del>2</del>	113.0--117.0	4.0	
<del>3</del>	120.0--133.0	13.0	
<del>4</del>	136.0--149.0	13.0	

Note. All zones are intermixed with fine bands of kankar. No suitable zones were encountered in between 52.0 to 113.0 mbgl and further below 149.0 mbgl till depth logged.

*verified as per  
logs provided*

*G. S. Ch.*  
*30/12/22*

*[Signature]*

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.