



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. 302 - D / AX - 2023

Date 02.03.2023

Geophysical Borehole Logging Report

Name of the site : Daulatpur Eksarar, Block - Tanda

District : Ambedkar Nagar

Date : 02.03.2023

Depth logged : 155.0 ~~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---26.0	6.0	Good all
2	34.0---38.0	4.0	
3	53.0---60.0	7.0	
4	68.0---72.0	4.0	
5	74.0---78.0	4.0	
6	80.0---90.0	10.0	
7	92.0---99.0	7.0	
8	102.0---106.0	4.0	
9	115.0---119.0	4.0	
10	128.0---133.0	5.0	
11	142.0---150.0	8.0	

Note. All zones are intermixed with kankar.

Verified as per
logs provided.

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.