

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. 1019 - M / AX - 2023 Date 19.10.2023

Geophysical Borehole Logging Report

Name of the site : Muskarai urf Sabargah, Block - Bhiyaon

District : Ambedkar Nagar

Date : 19.10.2023

Depth logged : 175.0 mbgl,

Depth drilled : 180.0.0 mbgl - as reported

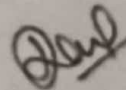
Logger used : Uptron make

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	28.0—35.0	7.0	Good all
2	47.0—54.0	7.0	
3	60.0—75.0	15.0	
4	115.0—135.0	20.0	
5	140.0—145.0	5.0	
6	148.0—152.0	4.0	

Note. All zones are intermixed with kankar. Sl. No. 6 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.