



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. 1104 - M / AX - 2022

Date 04.11.2022

Geophysical Borehole Logging Report

Name of the site : Majhgawa, Block - Bhiyaon

District : Ambedkar Nagar

Date : 04.11.2022

Depth logged : ~~155.0~~ mbgl,

Depth drilled : 165.0.0 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	20.0---24.0	4.0	Good all
2	30.0---43.0	13.0	
3	55.0---62.0	7.0	
4	67.0---74.0	7.0	
5	78.0---86.0	8.0	
⑥	108.0---112.0	4.0	
7	133.0---147.0	14.0	

Note: ~~All zones are intermixed with fine bands of kankar. Sl. No. 6 is fine sand.~~

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.

G.S.P.
ASSISTANT HYDROGEOLOGIST
OFFICE (EIM)
05.11.22
U.P. JAL NIGAM (RURAL)
FRANAGRAJ