



Aqua Xplore

(Groundwater Assessment & Allied Services)

243/5, New Colony Jiyamau, Hazratganj, Lucknow – 226001

Mob. 9918202546 / 9889323322, Email-aquaxploreelko@gmail.com

Advisor- Dr. R. A. Yadav, ex- Manager (Groundwater), U. P. Jal Nigam

Ref 718 - K / AX - 2023

Date 18.07.2023

Geophysical Borehole Logging Report

Name of the site : Khatibahan, Block – Mohammadabad Gohna

District : Mau

Date : 18.07.2023

Depth logged : 141.0 mbgl

Depth drilled : 165.0 mbgl- as reported

Logger used : UPTRON make

Presence : Representative of M/S KLSR and RAYS (JV), Mau

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	18.0–22.0	4.0	Good all
2	34.0–41.0	7.0	
3	53.0–60.0	7.0	
4	65.0–72.0	7.0	
5	89.0–102.0	13.0	
6	118.0–125.0	7.0	

Note. All zones are intermixed with kankar. Sl. No. 4 is fine sand.

for Aqua Xplore

CC;

1. M/S KLSR and RAYS (JV), Mau, Uttar Pradesh