



Aqua Xplore

(Groundwater Assessment & Allied Services)
243/5, New Colony Jyamau, Hazratganj, Lucknow - 226001

Mob. 9918202546 / 9889323322, E mail- aquaxploreko@gmail.com

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

Ref. 121 - B / AX - 2023 Date 21.01.2023

Geophysical Borehole Logging Report

Name of the site : Bhabhroli, Block - Vikramjot
District : Basti
Date : 21.01.2023
Depth logged : ~~132.0~~ mbgl,
Depth drilled : 135.0 mbgl - as reported
Logger use : ~~Robertson~~ make
Presence : Rep. of M/S VSAIPPL-SCL JV, Basti

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	28.0-43.0	15.0	Good all
2	50.0-57.0	7.0	
3	77.0-82.0	5.0	
4	93.0-100.0	7.0	
5	102.0-106.0	4.0	
6	116.0-120.0	4.0	
	124.0-130.0	6.0	

Note. All zones are intermixed with fine bands of kankar. Sl. Nos. 5 & 6 are highly kankar intermixed.

Verified as per logs provided.

[Signature]

for Aqua Xplore

CC:
M/S VSAIPPL-SCL JV, Basti
Uttar Pradesh

G.Ch
23/01/23