



Aqua Xplore

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

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

Ref. 221 - BP / AX - 2023 Date 21.02.2023


Geophysical Borehole Logging Report

Name of the site : Berta, Block - Parasrampur
District : Basti
Date : 21.02.2023
Depth logged : 135.0 mbgl
Depth drilled : 137.0 mbgl - as reported
Logger use : UPTRON 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	20.0-27.0	7.0	Good all
2	32.0-39.0	7.0	
3	45.0-52.0	7.0	
4	55.0-65.0	10.0	
5	70.0-83.0	13.0	
6	89.0-94.0	5.0	
7	102.0-112.0	10.0	
8	116.0-122.0	6.0	

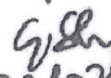
Note. All zones are intermixed with fine bands of kankar.

Verified as per
logs provided 

for Aqua Xplore

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

Note - Some highly
kankar
intermixed.


22/02/23