



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. 1123 - N / AX - 2022 Date 23.11.2022

Geophysical Borehole Logging Report

Name of the site : Nand Nagar, Block – Parasrampur

District : Basti

Date : 23.11.2022

Depth logged : ~~130.0~~ mbgl,

Depth drilled : 142.0 mbgl – as reported

Logger use : ~~Robertson~~ make

Présence : 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	34.0—38.0	4.0	Good all
2	45.0—50.0	5.0	
3	58.0—62.0	4.0	
4	72.0—82.0	10.0	
5	86.0—93.0	7.0	
6	100.0—104.0	4.0	
7	110.0—118.0	8.0	

Note. All zones are intermixed with fine bands of kankar. Sl. Nos. 1, 2 & 3 are highly kankar Intermixed


for Aqua Xplore

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

Verified as per
logs provided.

G.S.H.
ASSISTANT GEOLOGIST
29/11/2022 (E/M)
U.P. JAL NIGAM (RURAL)