



# 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. 1227 - N / AX - 2022      Date 27.12.2022

## Geophysical Borehole Logging Report

Name of the site : Nagpur Kunwar, Block - Parasrampur

District : Basti

Date : 27.12.2022

Depth logged : 140.0 mbgl,

Depth drilled : 140.0 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	28.0-45.0	17.0	Good all
2	48.0-60.0	12.0	
3	63.0-71.0	8.0	
4	77.0-87.0	10.0	
5	92.0-100.0	8.0	
6	104.0-109.0	5.0	
7	113.0-123.0	10.0	
8	132.0-135.0	3.0	

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

*Verified as per logs provided*

*[Signature]*

for Aqua Xplore

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

*G. Gh*  
*28/12/22*