



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. 311 - G / AX - 2022

Date 11.03.2022

Geophysical Borehole Logging Report

Name of the site : Gangaura, Block - Bankati

District : Basti

Date : 11.03.2022

Depth logged : 123.0 mbgl

Depth drilled : 132.0 mbgl - as reported

Logged by : Aqua Xplore

Presence : Rep. of M/S Megha Engineering & Infrastructure Ltd., Hyderabad

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	10.0—24.0	14.0	Good all
2	32.0—42.0	10.0	
3	54.0—64.0	10.0	
4	72.0—82.0	10.0	
5	87.0—100.0	13.0	
6	112.0—116.0	4.0	

Note.

for Aqua Xplore

To
M/S Megha Engineering & Infrastructure Limited
Hyderabad

Verified as per
logs provided.

ASSISTANT HYDROGEOLOGIST
YADAV KUMAR
U.P. JAL NIGAM (RURAL)
PRAYAGRAJ