



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref. 608 - N / AX - 2022

Date 08.06.2022

Geophysical Borehole Logging Report

Name of the site : Narharpur , Block - Kaptanganj

District : Basti

Date : 08.06.2022

Depth logged : 137.0 mbgl

Depth drilled : 138.0 mbgl

Logger used : Robertson, U.K.

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	30.0-37.0	7.0	Good all
2	44.0-54.0	10.0	
3	67.0-74.0	7.0	
4	78.0-85.0	7.0	
5	91.0-95.0	4.0	
6	98.0-112.0	14.0	
7	120.0-133.0	13.0	

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

[Signature]
for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad

[Signature]
Verified as per
logs provided.

[Signature]
ASSISTANT HYDROGEOLOGIST
UP JAL NIGAM (RURAL)
PRAYAGRAJ

