



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref. 1101 - C / AX - 2022

Date 01.11.2022

Geophysical Borehole Logging Report

Name of the site : Chheriya Para, Block - Parasrampur

District : Basti

Date : 01.11.2022

Depth logged : 132.0 mbgl

Depth drilled : 135.0 mbgl- as reported

Logger used : Robertson make

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	16.0----26.0	10.0	Good all
2	40.0----45.0	5.0	
3	60.0----67.0	7.0	
4	70.0----78.0	8.0	
5	84.0----91.0	7.0	
6	93.0----100.0	7.0	
7	106.0----114.0	8.0	
8	123.0----130.0	7.0	

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

Verified as per logs provided.

ASSISTANT HYDROGEOLOGIST
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M/S JAL NIGAM (RURAL)
LUCKNOW

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad