



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref. 902 - C / AX - 2022

Date 02.09.2022

Geophysical Borehole Logging Report

Name of the site : Charkaila, Block - Kudraha

District : Basti

Date : 02.09.2022

Depth logged : 133.0 mbgl

Depth drilled : 140.0 mbgl- as reported

Logger used : UPTRON 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	18.0---23.0	5.0	Good all
2	53.0---57.0	4.0	
3	64.0---71.0	7.0	
4	80.0---88.0	8.0	
5	90.0---98.0	8.0	
6	105.0---110.0	5.0	
7	114.0---118.0	4.0	
8	123.0---127.0	4.0	

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

[Signature]

for Aqua Xplore

Verified as per logs provided.

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad

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