



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref. 730 - K / AX - 2022

Date 30.07.2022

Geophysical Borehole Logging Report

Name of the site : Kabra, Block - Bankati

District : Basti

Date : 30.07.2022

Depth logged : 127.0 mbgl

Depth drilled : 135.0 mbgl- as reported

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	20.0----30.0	10.0	Good all
2	36.0----48.0	12.0	
3	57.0----90.0	33.0	
4	104.0----108.0	4.0	
5	113.0----120.0	7.0	

Note. All zones are intermixed with fine bands of kankar. Sl.No.4 is fine sand.

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad

Verified as per
logs provided.

G.Sh
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U.P. JAL NIGAM (RURAL)
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