



Aqua Xplore

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

Ref. 113 - K / AX - 2022

Date 13.01.2022

Geophysical Borehole Logging Report

Name of the site : Kamokhar , Block - Bankali

District : Basti

Date : 13.01.2022

Depth logged : 131.0 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	34.0—38.0	4.0	Good all ✓
2	54.0—70.0	16.0	
3	74.0—80.0	6.0	
4	84.0—88.0	4.0	
5	94.0—98.0	4.0	
6	110.0—117.0	7.0	

Note. Sl. Nos. 4 & 5 are very fine sand.

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited
Hyderabad

Verified
logs

ASSISTANT