



Aqua Xplore

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

Ref. 418 - BM / AX - 2023

Date 18.04.2023

Geophysical Borehole Logging Report

Name of the site : Bankasia, Block - Mehdawal
District : Sant Kabir Nagar
Date : 18.04.2023
Depth logged : 132.0 mbgl
Depth drilled : 135.0 mbgl - as reported
Logger use : 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	25.0-32.0	7.0	Good all
2	45.0-50.0	5.0	
3	62.0-69.0	7.0	
4	94.0-98.0	4.0	
5	105.0-112.0	7.0	
6	127.0-131.0	4.0	

Note. All zones are intermixed with kankar.

Verified as per
logs provided.

for Aqua Xplore

To
M/S Megha Engineering & Infrastructure Limited
Hyderabad