



Aqua Xplore

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

Ref. 422 - S / AX - 2023

Date 22.04.2023

Geophysical Borehole Logging Report

Name of the site : Sikandarpur, Block - Kudraha

District : Basti

Date : 22.04.2023

Depth logged : 136.0 mbgl

Depth drilled : 138.0 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	34.0-44.0	10.0	Good all
2	46.0-53.0	7.0	
3	64.0-71.0	7.0	
4	79.0-83.0	4.0	
5	90.0-97.0	7.0	
6	102.0-112.0	10.0	
7	124.0-130.0	6.0	

Note: All zones are intermixed with kankar.

Verified as per
logs provided.

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad

G.S.R.
24/04/23

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