



Aqua Xplore

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

Ref. 102 - B / AX - 2023

Date 02.01.2023

Geophysical Borehole Logging Report

Name of the site : Bhaisahiya Khurd Buzurg, Block - Ramnagar

District : Basti

Date : 02.01.2023

Depth logged : ~~134.0~~ mbgl

Depth drilled : 148.0 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	27.0--42.0	15.0	Good all
2	52.0--56.0	4.0	
3	62.0--68.0	6.0	
4	73.0--77.0	4.0	
5	85.0--92.0	7.0	
6	102.0--106.0	4.0	
7	114.0--128.0	14.0	

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

Verified as per
logs provided.
Note - SrNo 7-103-106
(3m)
G.Sh
02/01/23

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad