



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref. 1218 - T / AX - 2022

Date 18.12.2022

Geophysical Borehole Logging Report

Name of the site : Taraini, Block - Gaur

District : Basti

Date : 18.12.2022

Depth logged : 133.0 mbgl

Depth drilled : 140.0 mbgl- as reported

Logger used : UPTRON 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	30.0---58.0	28.0	Good all
2	62.0---70.0	8.0	
3	87.0---94.0	7.0	
4	97.0---101.0	4.0	
5	112.0---119.0	7.0	
6	128.0---132.0	4.0	

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

Verified as
per logs provided
Note- Sr Nos
112-118 (6m)

[Signature]

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad

G.Ch
19/12/22