



Aqua Xplore

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

Ref. 217 - AP / AX - 2023

Date 17.02.2023

Geophysical Borehole Logging Report

Name of the site : Amai Par, Block - Kudraha

District : Basti

Date : 17.02.2023

Depth logged : 135.0 mbgl

Depth drilled : 137.0 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	14.0—24.0	10.0	Good all
2	30.0—35.0	5.0	
3	44.0—48.0	4.0	
4	52.0—59.0	7.0	
5	70.0—88.0	18.0	
6	109.0—113.0	4.0	
7	132.0—135.0	3.0	

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

Verified as per
logs provided

[Signature]

for Aqua Xplore

To
M/S Megha Engineering & Infrastructure Limited, Hyderabad

GCH
19/02/23