



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 414 - H / AX - 2023

Date 14.04.2023

Geophysical Borehole Logging Report

Name of the site : Hahi, Block - Harraiya

District : Basti

Date : 14.04.2023

Depth logged : ~~127.0 mbgl~~

Depth drilled : 133.0 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	42.0—50.0	8.0	Good all
2	54.0—58.0	4.0	
3	60.0—67.0	7.0	
4	72.0—77.0	5.0	
5	80.0—87.0	7.0	
6	94.0—98.0	4.0	
7	106.0—114.0	8.0	
8	116.0—124.0	8.0	

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

Verified as per
logs provided

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad

G.Ch
17/04/23