



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref. 1218 - N/ AX - 2022 Date 18.12.2022

Geophysical Borehole Logging Report

Name of the site :Narayanpur, Block – Harraiya

District : Basti

Date : 18.12.2022

Depth logged : 133.0 mbgl

Depth drilled : 135.0 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	27.0—37.0	10.0	Good all
2	42.0—46.0	4.0	
3	56.0—66.0	10.0	
4	70.0—74.0	4.0	
5	82.0—92.0	10.0	
6	98.0—102.0	4.0	
7	105.0—115.0	10.0	
8	126.0—133.0	7.0	

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

Verified as per logs provided
Note - Sr No 6-99-102 (3m)
Sr No 7- is highly kankar intermixed

[Signature]
for Aqua Xplore

To
M/S Megha Engineering & Infrastructure Limited, Hyderabad

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