



Aqua Xplore

(Groundwater Assessment & Allied Services)

243/5, New Colony Jiyamau, Hazratganj, Lucknow – 226001
Mob. 9918202546 / 9889323322, E mail- aquaxploreko@gmail.com

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

Ref. 529 - H / AX - 2023

Date 29.05.2023

Geophysical Borehole Logging Report

Name of the site : Harivanshpur, Block - Harraiya

District : Basti

Date : 29.05.2023

Depth logged : ~~133.0 mbgl~~

Depth drilled : 135.0 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	34.0—40.0	6.0	Good all
2	46.0—52.0	6.0	
3	56.0—66.0	10.0	
4	70.0—85.0	15.0	
5	90.0—94.0	4.0	
6	128.0—132.0	4.0	

Note. All zones are intermixed kankar.

Verified as per
logs provided.

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad

Gsh
30/05/23