



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. 302 - D / AX - 2023

Date 02.03.2023

Geophysical Borehole Logging Report

Name of the site : Dev Baksh Pandey, Block – Harraiya

District : Basti

Date : 02.03.2023

Depth logged : 115.0 mbgl

Depth drilled : 132.0 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	16.0---26.0	10.0	Good all
2	34.0---48.0	14.0	
3	60.0---73.0	13.0	
4	77.0---84.0	7.0	
5	98.0---102.0	4.0	
6	109.0---114.0	5.0	

Note All zones are intermixed with kankar.

Verified as per logs provided.
Note - Sr No 3 64-73 (9m)
Gish
03/03/23

for Aqua Xplore

To
M/S Megha Engineering & Infrastructure Limited
Hyderabad