

(Groundwater Assessment & Allied Services)
243/5, New Colony Jiyamau, Hazratganj, Lucknow - 226001
Mob. 9918202546 / 9889323322, E mail- aquaxplorelko@gmail.com

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

Ref. 617 - S / AX - 2022

Date 17.06.2022

Geophysical Borehole Logging Report

Name of the site : Sukrauli Kunwar, Block - Parasrampur

District : Basti

Date : 17.06.2022

Depth logged : 140.0 mbgl

Depth drilled : 140.0 mbgl

Logger used : Robertson, U.K.

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----38.0	4.0	Good all
2	42.0----52.0	10.0	
3	56.0----63.0	7.0 ✓	
4	66.0----76.0	10.0 ✓	
5	82.0----88.0	6.0	
6	93.0----97.0	4.0	
7	111.0----124.0	13.0 ✓	
8	128.0----136.0	8.0	

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

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad