



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref 717 - R/ AX - 2023

Date 17.07.2023

Geophysical Borehole Logging Report

Name of the site : Rampur Kala, Block- Siswa

District : Maharajganj

Date : 17.07.2023

Depth logged : 132.0 mbgl

Depth drilled : 134.0 mbgl- as reported

Logger use : Robertson make

Presence : Rep. of M/S Kalpataru Power Transmission Limited, Maharajganj

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	12.0-22.0	10.0	Good all
2	34.0-48.0	14.0	
3	56.0-63.0	7.0	
4	70.0-80.0	10.0	
5	108.0-115.0	7.0	
6	120.0-130.0	10.0	

Note. All zones are intermixed with kankar. Sl. No. 6 is highly kankar intermixed.

for Aqua Xplore

CC;

M/S Kalpataru Power Transmission Limited, Maharajganj

