



Aqua Xplore

(Groundwater Assessment & Allied Services)

243/5, New Colony Jiyamau, Hazratganj, Lucknow – 226001

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

Ref 914 - S / AX - 2023

Date 14.09.2023

Geophysical Borehole Logging Report

Name of the site : Sirsa, Block- Pratappur

District : Prayagraj

Date : 14.09.2023

Depth logged : 155.0 mbgl

Logger use : Robertson make

Presence : Representative of M/S L & T Construction Pvt. Ltd., Prayagraj

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	24.0—28.0	4.0	Good all
2	37.0—41.0	4.0	
3	44.0—57.0	13.0	
4	66.0—70.0	4.0	
5	81.0—94.0	13.0	
6	113.0—117.0	4.0	
7	126.0—133.0	7.0	
8	136.0—149.0	13.0	
9	151.0—155.0	4.0	

Note. All zones are intermixed with kankar.

for Aqua Xplore

CC;

M/S L & T Construction Pvt. Ltd., Prayagraj