

Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 1231 - B / AX - 2022

Date 31.12.2022

Geophysical Borehole Logging Report

Name of the site : Belaur Changeri, Block - Badraon

District : Mau

Date : 31.12.2022

Depth logged : 260.0 mbgl

Depth drilled : 275.0 mbgl- as reported

Logger used : Upron make

Presence : Representative of M/S L.C.Infra Projects Pvt. Ltd. Mau

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	32.0—36.0	4.0	Good all
2	44.0—48.0	4.0	
3	53.0—70.0	17.0	
4	75.0—82.0	7.0	
5	100.0—110.0	10.0	
6	130.0—135.0	5.0	
7	151.0—155.0	4.0	
8	167.0—171.0	4.0	
9	176.0—180.0	4.0	
10	249.0—153.0	4.0	

Note. All zones are intermixed with kankar. Quality of the formation water is deteriorating marginal to saline in between 190.0 to 242.0 mbgl.

for Aqua Xplore

CC;

M/S L.C. Infra Projects Pvt. Ltd., Mau