



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 204 -BR / AX - 2023 Date 04.02.2023

Geophysical Borehole Logging Report

Name of the site : Bhuswa, Block - Ranipur
District : Mau
Date : 04.02.2023
Depth logged : 200.0 mbgl
Depth drilled : 275.0 mbgl- as reported
Logger used : UPTRON 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	36.0--40.0	4.0	Good all
2	50.0--55.0	5.0	
3	60.0--67.0	7.0	
4	72.0--80.0	8.0	
5	92.0--108.0	16.0	

Note. All zones are intermixed with kankar. Quality of the formation water is deteriorating marginal to saline below 115.0 mbgl till depth logged..

for Aqua Xplore

CC;

1. Executive Engineer, T.C.D. (Rural), U.P.Jal Nigam, Mau.
2. M/S L.C. Infra Projects Pvt. Ltd., Mau

254/ED/2021-22/V1
DCH-02-02-2