



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref 330 - J / AX - 2023 Date 30.03.2023

Geophysical Borehole Logging Report

Name of the site : Jagdishpur Goddhowaon, Block- Ghughali

District : Maharajganj

Date : 30.03.2023

Depth logged : ~~132.0 mbgl~~

Depth drilled : 134.0 mbgl - as reported

Logger use : ~~Robertson make~~

Presence : Representative of M/S JMC India Limited, Maharajganj.

Based on the interpretation of geophysical logs, following information may be

deciphered, particularly with respect to salinity of the formation water;

SI.No.	Depth range(mbgl)	Thickness(m)	Remarks
1	15.0--20.0	5.0	Good all
2	30.0--46.0	16.0	
3	52.0--74.0	22.0	
4	86.0--94.0	8.0	
5	104.0--110.0	6.0	
6	116.0--128.0	12.0	

Note: All zones are intermixed with kankar. SI. No. 5 is fine sand.

Verified as per logs provided.

[Signature]

for Aqua Xplore

Note: Sr. NOS have bands of reversed intervals.

CC:

1.

Executive Engineer, C.D. (Rural), U.P. Jal Nigam, Gorakhpur.

2.

M/S JMC India Limited, Maharajganj.

G.S.K
31/03/23