



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 1213 - J/ AX- 2022 Date 13.12.2022

Geophysical Borehole Logging Report

Name of the site : Jamui Kala, Block- Nichlaul
District : Gorakhpur *Maharajganj*
Date : 13.12.2022
Depth logged : 210.0 mbgl
Depth drilled : 212.0 mbgl- as reported
Logger use : Robertson make
Presence : Representative of M/S Rithwik-Koya- JV- 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	20.0--24.0	4.0	Good all
2	30.0--48.0	18.0	
3	54.0--70.0	16.0	
4	74.0--78.0	4.0	
5	109.0--113.0	4.0	
6	120.0--128.0	8.0	
7	170.0--180.0	10.0	
8	198.0--202.0	4.0	
9	208.0--210.0	4.0	

Note. All zones are intermixed with kankar. Sl. No. 3 is highly kankar intermixed.

*Verified as per
logs provided.*

[Signature]

for Aqua Xplore

CC;

M/S Rithwik - Koya (JV), Maharajganj

*Gsh
14/12/22*