



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref 220 - R/ AX- 2023

Date 20.02.2023

Geophysical Borehole Logging Report

Name of the site : Rampur Khurd, Block- Siswa
District : Maharajganj
Date : 20.02.2023
Depth logged : 134.0 mbgl
Depth drilled : 135.0 mbgl
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:

Sl. No.	Depth range(mbgl)	Thickness(m)	Remarks
1	16.0—22.0	6.0	Good all
2	30.0—50.0	20.0	
3	58.0—63.0	5.0	
4	72.0—86.0	14.0	
5	100.0—104.0	4.0	
6	112.0—119.0	7.0	
7	129.0—134.0	5.0	

Note. All zones are intermixed with kankar

Verified as per
logs provided.

for Aqua Xplore

CC,

- Executive Engineer, C D. (Rural), U.P. Jal Nigam, Gorakhpur
- M/S JMC India Limited, Maharajganj.

G.S.H.
21/02/23