



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref 1207 - M/ AX - 2021

Date 07.12.2021

Geophysical Borehole Logging Report

Name of the site : Mahoi, Block- Kamalganj
District : Farrukhabad
Date : 07.12.2021
Depth logged : 200.0 mbgl
Depth drilled : 202.0 mbgl
Logged by : Aqua Xplore
Presence : Er D.K.Gautam, J.E. & Rep of M/S GVPR, Eng. Ltd., Hyderabad

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	18.0--30.0	12.0	Good all
2	34.0--38.0	4.0	
3	47.0--51.0	4.0	
4	60.0--67.0	7.0	
5	78.0--92.0	14.0	
6	108.0--115.0	7.0	
7	152.0--160.0	8.0	

Note: Quality of the formation water is deteriorating marginal to saline below 164.0 mbgl till depth logged.

for Aqua Xplore

CC.

- 1 Executive Engineer, Illrd.Div (E/M), U.P. Jal Nigam, Etawah
- 2 M/S GVPR Engineers Ltd., Hyderabad