



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 103 - P/ AX - 2021

Date 03.01.2022

## Geophysical Borehole Logging Report

Name of the site : Pasningpur, Block- Mohamdabad

District : Farrukhabad

Date : 03.01.2022

Depth logged : 196.0 mbgl

Depth drilled : 200.0 mbgl- as reported

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	25.0—32.0	7.0	Good (1 to 9)
2	40.0—52.0	12.0	
3	60.0—64.0	4.0	
4	75.0—88.0	13.0	
5	92.0—96.0	4.0	
6	106.0—114.0	8.0	
7	144.0—151.0	7.0	
8	155.0—162.0	7.0	
9	170.0—175.0	5.0	
10	188.0—193.0	5.0	Marginal (10)

Note. Sl. No. 5 is very fine sand. Sl. No. 10 is very-very fine sand intermixed with kankar.

for Aqua Xplore

CC;

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