



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref 109 - A / AX - 2022

Date 09.01.2022

## Geophysical Borehole Logging Report

Name of the site : Arjunpur, Block- Mohamdabad  
District : Farrukhabad  
Date : 09.01.2022  
Depth logged : 198.0 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	22.0---32.0	10.0	
2	36.0---40.0	4.0	Good(1 to 4)
3	56.0---62.0	6.0	
4	78.0---94.0	16.0	Moderate(5 & 6)
5	126.0---132.0	6.0	
6	150.0---158.0	8.0	Moderate to
7	170.0---176.0	6.0	marginal (7)

**Note.** Sl. Nos. 2 & 3 are very fine sand. All zones are intermixed with kankar.

for Aqua Xplore

CC;

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2. M/S GVPR Engineers Ltd., Hyderabad