



# Aqua Xplore

(Groundwater Assessment & Allied Services)  
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Ref. 212 - S / AX - 2023

Date 12.02.2023

## Geophysical Borehole Logging Report

Name of the site : Sanda, Block - Bankati

District : Basti

Date : 12.02.2023

Depth logged : ~~142.0~~ mbgl

Depth drilled : 143.0 mbgl- as reported

Logger used : ~~Robertson~~ make

Presence : Rep. of M/S Megha Engineering & Infrastructure 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
<del>1</del>	24.0---34.0	10.0	Good all
<del>2</del>	44.0---50.0	6.0	
<del>3</del>	52.0---60.0	8.0	
<del>4</del>	66.0---74.0	8.0	
<del>5</del>	80.0---90.0	10.0	
<del>6</del>	108.0---115.0	7.0	
<del>7</del>	123.0---127.0	4.0	
<del>8</del>	130.0---138.0	8.0	

Note: All zones are intermixed with kankar. Sl. Nos. 2, 3, 4 & 5 are highly kankar intermixed.

Verified as per logs provided.

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad

GCP  
14/02/23

