





# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 109 - H / AX - 2023 Date 09.01.2023

## Geophysical Borehole Logging Report

Name of the site : Thakura Dandi,  
Block : Hainsar Bazar  
District : Sant Kabir Nagar  
Date : 09.01.2023  
Depth logged : 143.0mbgl  
Depth drilled : 145.0 mbgl - as reported  
Logger use : ~~Robertson~~ make  
Presence : Rep. of h1/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>	19.0—26.0	7.0	Good all
<del>2</del>	38.0—48.0	10.0	
<del>3</del>	57.0—72.0	15.0	
<del>4</del>	92.0—96.0	4.0	
<del>5</del>	108.0-112.0	4.0	
<del>6</del>	118.0—122.0	4.0	
<del>7</del>	125.0-130.0	5.0	
<del>8</del>	134.0-141.0	7.0	

Note. All zones are intermixed with fine bands of kankar.

Verified  
logs provided  
G.Ch  
10/01/23

for Aqua Xplore

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M/S Megha Engineering & Infrastructure Limited  
Hyderabad