





# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Date 05.05.2023

## Geophysical Borehole Logging Report

Name of the site : Kodara Bhuwal Patti, Block – Nath Nagar

District : Sant Kabir Nagar

Date : 05.05.2023

Depth logged : ~~141.0~~ mbgl

Depth drilled : 143.0 mbgl – as reported

Logger use : ~~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>	20.0–30.0	10.0	Good all
<del>2</del>	33.0–43.0	10.0	
<del>3</del>	52.0–72.0	20.0	
<del>4</del>	91.0–98.0	7.0	
<del>5</del>	120.0–128.0	8.0	

Note. All zones are kankar intermixed.

Verified as per  
logs provided

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited  
Hyderabad

g.e.h.  
05/05/23