





# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 726 - R / AX - 2022

Date 26.07.2022

## Geophysical Borehole Logging Report

Name of the site : Ranipur, Block – Mehdawal

District : Sant Kabir Nagar

Date : 26.07.2022

Depth logged : ~~132.0~~ mbgl

Depth drilled : 140.0 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----26.0	6.0	Good all
<del>2</del>	32.0----40.0	8.0	
<del>3</del>	45.0----50.0	5.0	
<del>4</del>	53.0----66.0	13.0	
<del>5</del>	78.0----88.0	10.0	
<del>6</del>	98.0----102.0	4.0	

Note. All zones are intermixed with fine bands of kankar. Sl. Nos. 3 & 6 are fine sand.

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited  
Hyderabad

*Verified as per logs provided.*

*G. Ch*  
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