





# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 926 - E / AX - 2022

Date 26.09.2022

## Geophysical Borehole Logging Report

Name of the site : Ekma, Block - Khalilabad

District : Sant Kabir Nagar

Date : 26.09.2022

Depth logged : 137.0 mbgl

Depth drilled : 138.0 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
1	27.0---32.0	5.0	Good all
2	35.0---42.0	7.0	
3	62.0---72.0	10.0	
4	80.0---84.0	4.0	
5	86.0---93.0	7.0	
6	97.0---104.0	7.0	
7	130.0---134.0	4.0	

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

Verified as per logs provided.

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited  
Hyderabad

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