



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Advisor - Dr. R. A. Yadav, ex-Manager (Groundwater), U. P. Jal Nigam

Ref. 1001 - C / AX - 2022

Date 01.10.2022

Geophysical Borehole Logging Report

Name of the site : Chapiya Chitawna T/W-2, Block - Semariyawan

District : Sant Kabir Nagar

Date : 01.10.2022

Depth logged : 155.0 mbgl

Depth drilled : 160.0 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	34.0-42.0	8.0	Good all
2	56.0-60.0	4.0	
3	63.0-73.0	10.0	
4	95.0-105.0	10.0	
5	132.0-140.0	8.0	
6	148.0-154.0	6.0	

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

G.S.H.
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