



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref: 616 - K / AX - 2022 Date 16.06.2022

Geophysical Borehole Logging Report

Name of the site : Karma, Block – Khesaraha

District : Siddharth Nagar

Date : 16.06.2022

Depth logged : ~~165.0~~ mbgl

Depth drilled : 170.0 mbgl – as reported

Logged by : Aqua Xplore

Presence : Er.A.K.Maurya, J.E., Mr. Anoop Deep, TPI & 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	24.0—34.0	10.0	Good all
2	72.0—82.0	10.0	
3	84.0—91.0	7.0	
4	130.0—152.0	22.0	

Note, All zones are intermixed with kankar.

Dr. R. A. Yadav

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited
Hyderabad

Verified as per
logs provided.

G. S. S.
ASSISTANT HYDROGEOLOGIST
U.P. JAL NIGAM (RURAL)
PRAYAGRAJ

