



Aqua Xplore

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

Ref. 612 - C / AX - 2022

Date 12.06.2022

Geophysical Borehole Logging Report

Name of the site : Chakdahi, Block - Khalilabad
District : Sant Kabir Nagar
Date : 12.06.2022
Depth logged : 130.0 mbgl
Depth drilled : 135.0 mbgl
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	36.0---40.0		Good all
2	44.0---54.0	4.0	
3	60.0---90.0	10.0	
4	95.0---102.0	30.0	
5	118.0---124.0	7.0	
		6.0	

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

for Aqua Xplore

To
M/S Megha Engineering & Infrastructure Limited
Hyderabad

4
47
48
54
64
67
74

2
7
2
2