



Aqua Xplore

(Groundwater Assessment & Allied Services)
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Ref. 205 - N / AX - 2023

Date 05.02.2023

Geophysical Borehole Logging Report

Name of the site : Nakahi, Block - Santha
District : Sant Kabir Nagar
Date : 05.02.2023
Depth logged : 152.0 mbgl
Depth drilled : 155.0 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	28.0-34.0		Good all
2	45.0-50.0	6.0	
3	60.0-70.0	5.0	
4	78.0-84.0	10.0	
5	102.0-106.0	6.0	
6	116.0-120.0	4.0	
7	130.0-133.0	4.0	
8	142.0-149.0	3.0	
		7.0	

Note. All zones are intermixed with kankar.

Verified as per
logs provided.
C.S.H.
06/02/23

for Aqua Xplore

To
M/S Megha Engineering & Infrastructure Limited
Hyderabad