



Aqua Xplore

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

Ref. 106 - S / AX - 2023

Date 06.01.2023

Geophysical Borehole Logging Report

Name of the site : Gangauli, Block - Semariyawan

District : Sant Kabir Nagar

Date : 06.01.2023

Depth logged : ~~141.0~~ mbgl

Depth drilled : 145.0 mbgl - as reported

Logger use : ~~UPTRON~~ 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	19.0--23.0	4.0	Good all
2	26.0--30.0	4.0	
3	38.0--55.0	18.0	
4	75.0--81.0	6.0	
5	85.0--93.0	8.0	
6	105.0--112.0	7.0	

Note: All zones are Intermixed with fine bands of kankar.

Verified as per
logs provided.
Note - Sr No 6-108-112
(4m)

[Signature]

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited
Hyderabad

Gch
07/01/23