



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref. 1214 - SS / AX - 2022

Date 14.12.2022

Geophysical Borehole Logging Report

Name of the site : Sehwa Chaubey, Block - Santha

District : Sant Kabir Nagar

Date : 14.12.2022

Depth logged : ~~160.0~~ mbgl

Depth drilled : 165.0 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	22.0-28.0	6.0	Good all
2	32.0-36.0	4.0	
3	40.0-44.0	4.0	
4	56.0-72.0	16.0	
5	83.0-87.0	4.0	
6	101.0-105.0	4.0	
7	109.0-112.0	3.0	
8	118.0-126.0	8.0	
9	136.0-140.0	4.0	
10	145.0-150.0	5.0	

Note. All zones are intermixed with kankar.

Verified as per logs provided
Note - SrNo 4-56-62 (6m)
66-72 (6m)

[Signature]

for Aqua Xplore

To
M/S Megha Engineering & Infrastructure Limited
Hyderabad

G.Sh
15/12/22