



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref. 1004 - S / AX - 2022

Date 04.10.2022

Geophysical Borehole Logging Report

Name of the site : Saya, Block - Bhati

District : Ambedkar Nagar

Date : 04.10.2022

Depth logged : ~~165.0~~ mbgl,

Depth drilled : 165.0.0 mbgl – as reported

Logger used : ~~Upton~~ make

Presence : Rep. of M/S Vindhya Telelinks Limited- Gaja Engineering Pvt. Ltd.-J.V.,Gautam Buddha Nagar, U.P.

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	20.0—30.0	10.0	Good all
2	43.0—50.0	7.0	
3	60.0—73.0	13.0	
4	80.0—87.0	7.0	
5	100.0—115.0	15.0	
6	155.0—160.0	5.0	

Note. All zones are intermixed with fine bands of kankar. Sl.No.6 is fine sand.

for Aqua Xplore

Verified as per
logs cc. provided.

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