



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref. 1205 - B / AX - 2022

Date 05.12.2022

Geophysical Borehole Logging Report

Name of the site : Balrampur, Block - Tanda

District : Ambedkar Nagar

Date : 05.12.2022

Depth logged : 163.0 mbgl,

Depth drilled : 165.0 mbgl – as reported

Logger used : UPTRON 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---27.0	7.0	Good all
2	48.0---52.0	4.0	
3	57.0---61.0	4.0	
4	81.0---91.0	10.0	
5	94.0---110.0	16.0	
6	130.0---140.0	10.0	

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

Verified as per logs provided

for Aqua Xplore

CC;

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G.Sh
06/12/22