

Aqua Xplore

(Groundwater Assessment & Allied Services)
243/5, New Colony Jiyamau, Hazratganj, Lucknow – 226001

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

Ref. 220 - H / AX - 2023 Date 20.02.2023

Geophysical Borehole Logging Report

Name of the site : Haidrabad, Block - Jalalpur

District : Ambedkar Nagar

Date : 20.02.2023

Depth logged : 166.0 mbgl,

Depth drilled : 170.0.0 mbgl – as reported

Logger used : Robertson 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	26.0---36.0	10.0	Good all
2	45.0---48.0	3.0	
3	54.0---58.0	4.0	
4	75.0---79.0	4.0	
5	88.0---92.0	4.0	
6	108.0---112.0	4.0	
7	126.0---146.0	20.0	
8	152.0---156.0	4.0	

Note: All zones are intermixed with kankar.

Verified as per
logs provided.

G. Ch
29/02/23

[Signature]

for Aqua Xplore

CC:

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