



Aqua Xplore

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

Ref. 327 - R / AX - 2023 Date 27.03.2023

Geophysical Borehole Logging Report

Name of the site : Roodi Rautpara, Block - Ramnagar
District : Ambedkar Nagar
Date : 27.03.2023
Depth logged : 167.0 mbgl,
Depth drilled : 168.0.0 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	20.0—27.0	7.0	Good all
2	30.0—36.0	6.0	
3	44.0—60.0	16.0	
4	70.0—97.0	27.0	
5	110.0—114.0	4.0	
6	122.0—132.0	10.0	
7	146.0—151.0	5.0	

Note. All zones are intermixed with fine bands of kankar.

Verified as per
logs provided.

[Signature]

cc:

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Sr No 5, 6 and 7 are
fine in nature.

G. Gh
28/03/23