



Aqua Xplore

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

Ref. 618 - D / AX - 2023 Date 18.06.2023

Geophysical Borehole Logging Report

Name of the site : Dhanukara, Block - Ramnagar
District : Ambedkar Nagar
Date : 18.06.2023
Depth logged : ~~167.0 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	30.0--34.0	4.0	Good all
2	50.0—60.0	10.0	
3	90.0—100.0	10.0	
4	120.0—136.0	16.0	

Note. All zones are intermixed with kankar. Sl. No. 2 is highly kankar intermixed. No suitable zones were encountered below 136.0 mbgl till depth logged.

Verified as per
logs provided

for Aqua Xplore

cc:

G.S.H.
20/06/23
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