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Aqua Xplore

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

Ref. 1211 - R / AX - 2023 Date 11.12.2023

Geophysical Borehole Logging Report

Name of the site : Rampur Charidiha, Block - Jalalpur
 District : Ambedkar Nagar
 Date : 11.12.2023
 Depth logged : 165.0 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----46.0	20.0	Good all
2	62.0----74.0	12.0	
3	76.0----80.0	4.0	
4	84.0----88.0	4.0	
5	113.0----120.0	7.0	
6	138.0----145.0	7.0	
7	150.0----154.0	4.0	
8	158.0----165.0	7.0	

Note. All zones are intermixed with fine bands of kankar. Sl. No. 7 is fine sand.

for Aqua Xplore

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