



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref. 1011 - K / AX - 2023 Date 11.10.2023

Geophysical Borehole Logging Report

Name of the site : Kharuwaon, Block - Jahangirganj
District : Ambedkar Nagar
Date : 11.10.2023
Depth logged : 165.0 mbgl,
Depth drilled : 165.0.0 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	14.0---18.0	4.0	Good all
2	40.0---44.0	4.0	
3	46.0---50.0	4.0	
4	56.0---60.0	4.0	
5	70.0---94.0	24.0	
6	98.0---102.0	4.0	
7	104.0---108.0	4.0	
8	114.0---128.0	14.0	
9	162.0---166.0	4.0	

Note. All zones are intermixed with kankar. Sl. Nos. 2 & 3 are fine sand.

for Aqua Xplore

CC;

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