

Aqua Xplore

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

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

Ref: 320 - K - AX - 2023 Date: 20.03.2023

Geophysical Borehole Logging Report

Name of the site: Kulghamusa Block, Lalpur
District: Ambedkar Nagar
Date: 20.03.2023
Depth logged: 165.0 mgt.
Depth ended: 170.0 mgt. - as reported
Logger used: Robertson make
Presence: Rep. of M/S Vindhya Telexlinks 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

No.	Depth range (mgt)	Thickness (m)	Remarks
1	20.0 - 26.0	6.0	Good all
2	33.0 - 45.0	12.0	
3	63.0 - 67.0	4.0	
4	80.0 - 90.0	10.0	
5	110.0 - 120.0	10.0	
6	134.0 - 144.0	10.0	
7	153.0 - 157.0	4.0	

te. All zones are intermixed with kankar. Sl. Nos. 4 to 7 are highly kankar intermixed.

Verified as per
logs provided

for Aqua Xplore

CC: M/S Vindhya Telexlinks Limited - Gaja Engineering Pvt Ltd - J.V.
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G.Ch
21/03/23