



Aqua Xplore

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

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

Ref. 513 - H / AX - 2022 Date 13.05.2022

Geophysical Borehole Logging Report

Name of the site : Haidarpur, Block - Malasa

District : Kanpur Dehat

Date : 13.05.2022

Depth logged : 205.0 mbgl

Depth drilled : 230.00 mbgl- as reported

Logger used : Robertson make

Presence : Rep. of M/S Indian Hume Pipes Co. Mumbai.

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	32.0—39.0	7.0	Good all
2	41.0—48.0	7.0	
3	60.0—64.0	4.0	
4	71.0—76.0	5.0	
5	88.0—95.0	7.0	
6	106.0—110.0	4.0	
7	134.0—138.0	4.0	
8	142.0—175.0	33.0	

Note: All zones are intermixed with kankar.

for Aqua Xplore

CC:

1. M/S Indian Hume Pipes Co. Mumbai.
2. M/S Maa Katyyani Enterprises, 11, Rajendra Nagar, Pukhrayan, Kanpur Dehat, U.P.- 209111.

Verified as per logs provided.

Note - Sr No 8
142-175 may consider
as 142-170.

ASSISTANT HYDROGEOLOGIST
YANTRIK MANDAL
U.P. JAL NIGAM (RURAL)
PRAYAGRAJ