



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref. 706 - A / AX - 2022

Date 06.07.2022

Geophysical Borehole Logging Report

Name of the site : Angadpur, Block - Malasa

District : Kanpur Dehat

Date : 06.07.2022

Depth logged : 235.0 mbgl

Depth drilled : 250.0 mbgl- as reported

Logger used : ~~Robertson make~~ UPTRON 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	25.0—35.0	10.0	Good all
2	55.0—70.0	15.0	
3	77.0—82.0	5.0	
4	90.0—94.0	4.0	
5	100.0—107.0	7.0	
6	111.0—118.0	7.0	
7	120.0—124.0	4.0	
8	126.0—136.0	10.0	
9	141.0—145.0	4.0	
10	156.0—160.0	4.0	
11	180.0—185.0	5.0	
12	187.0—191.0	4.0	
13	195.0—199.0	4.0	
14	202.0—215.0	13.0	

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. Sra 02 and 08 are highly intermixed with thin bands of finer sediments.
Assistant Hydrogeologist
U.P. JAL NIGAM (RURAL)
PRAYAGRAJ



