



Aqua Xplore

(Groundwater Assessment & Allied Services)

243/L, New Colony Jiyamau, Hazratganj, Lucknow - 226001

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

Ref. 112 - K / AX - 2022² Date 12.01.2022

Geophysical Borehole Logging Report

Name of the site : Kathethi, Block - Sarvankheda

District : Kanpur Dehat

Date : 12.01.2022

Depth logged : 247.00 mbgl

Depth drilled : 250.00 mbgl- as reported

Logged by : Aqua Xplore

Presence : Rep. of M/S Maa Katiyani Enterprises, Pukhrayan, Kanpur Dehat

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	33.0-38.0	5.0	
2	45.0-50.0	5.0	Good all
3	54.0-64.0	10.0	
4	94.0-104.0	10.0	
5	110.0-120.0	10.0	
6	135.0-145.0	10.0	
7	148.0-152.0	4.0	38-144
8	158.0-162.0	4.0	145-5-151-5
9	170.0-175.0	5.0	
10	185.0-190.0	5.0	
11	195.0-202.0	7.0	5188-201
12	207.0-220.0	13.0	208-211
13	223.0-230.0	7.0	224-227
14	237.0-242.0	5.0	

Note. All zones are intermixed with fine bands of kankar.

[Signature]

for Aqua Xplore

CC:

M/S Maa Katiyani Enterprises, 11, Rajendra Nagar, Pukhrayan, Kanpur Dehat,
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