

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. 217 - L / AX - 2022

Date 17.02.2022

Geophysical Borehole Logging Report

Name of the site : ^{RAMVA} ~~Labadhiya~~, Block - Haraiya

District : Basti

Date : 17.02.2022

Depth logged : 142.0 mbgl

Depth drilled : 145.0 mbgl - as reported

Logged by : Aqua Xplore

Presence : Rep. of M/S Megha Engineering & Infrastructure Ltd., Hyderabad

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	18.0—28.0	10.0	Good all
2	34.0—44.0	10.0	
3	54.0—67.0	13.0	
4	75.0—85.0	10.0	
5	104.0—108.0	4.0	
6	110.0—114.0	4.0	
7	120.0—127.0	7.0	
8	130.0—136.0	6.0	
9	138.0—142.0	4.0	

Note. Sl. No. 8 is fine sand intermixed with kankar.

Dev

for Aqua Xplore

Verified as per
logs provided.

To

M/S Megha Engineering & Infrastructure Limited
Hyderabad

ASSISTANT HYDROGE
YANTRIK MAN
180 JAL NIGAM (P
PRAYAGRA