



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref. 305 - R / AX - 2022

Date 05.03.2022

Geophysical Borehole Logging Report

Name of the site : Ranipur, Block - Basti Sadar

District : Basti

Date : 05.03.2022

Depth logged : 130.0 mbgl

Depth drilled : 132.0 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.

SLNo.	Depth range(mbgf)	Thickness(m)	Remarks
1	20.0—30.0	10.0	Good all
2	35.0—45.0	10.0	
3	55.0—68.0	13.0	
4	73.0—90.0	17.0	
5	94.0—100.0	6.0	
6	105.0—110.0	5.0	
7	123.0—130.0	7.0	

Note.

Verified as
per logs
provide

Signature

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited
Hyderabad

6.8h
05/03/22