



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 1116 - B / AX - 2022

Date 16.11.2022

## Geophysical Borehole Logging Report

Name of the site : Bhataniya, Block – Parasrampur

District : Basti

Date : 16.11.2022

Depth logged : ~~136.0~~ mbgl,

Depth drilled : 138.0 mbgl – as reported

Logger use : ~~Uptron~~ make

Presence : Rep. of M/S VSAIPPL-SCL JV, Basti

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	20.0—33.0	13.0	Good all
<del>2</del>	35.0—40.0	5.0	
<del>3</del>	43.0—47.0	4.0	
<del>4</del>	54.0—58.0	4.0	
<del>5</del>	63.0—80.0	17.0	
<del>6</del>	82.0—89.0	7.0	
<del>7</del>	115.0—130.0	15.0	

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

for Aqua Xplore

CC;  
M/S VSAIPPL-SCL JV, Basti  
Uttar Pradesh

Verified as per  
logs provided.

S. S. S.  
ASSISTANT HYDROGEOLOGIST  
7th Nov 2022  
U.P. JAL NIGAM (RURAL)  
JALNIGAM