



# Aqua Xplore

(Groundwater Assessment & Allied Services)  
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Ref. 123 - A / AX - 2023 Date 23.01.2023

## Geophysical Borehole Logging Report

Name of the site : Amauli, Block – Parasrampur

District : Basti

Date : 23.01.2023

Depth logged : ~~132.0~~ mbgl.

Depth drilled : 137.0 mbgl – as reported

Logger use : ~~Robertson~~ 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
<del>1</del>	16.0--30.0	14.0	Good all
<del>2</del>	38.0--42.0	4.0	
<del>3</del>	58.0--62.0	4.0	
<del>4</del>	66.0--73.0	7.0	
<del>5</del>	75.0--85.0	10.0	
<del>6</del>	92.0--96.0	4.0	
<del>7</del>	109.0--113.0	4.0	
<del>8</del>	120.0--128.0	8.0	

Note. All zones are intermixed with fine bands of kankar. Sl. Nos. 3,4, & 5 are highly kankar intermixed.

*Verified as per logs provided*

*[Signature]*

for Aqua Xplore

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

*G.Ch*  
*24/01/23*