



# Aqua Xplore

(Groundwater Assessment & Allied Services)  
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Ref. 104 - D / AX - 2023 Date 04.01.2023

## Geophysical Borehole Logging Report

Name of the site Dhobahi, Block - Parasrampur  
District Basti  
Date 04.01.2023  
Depth logged ~~126.0~~ mbgl  
Depth drilled 140.0 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>	22.0--32.0	10.0	Good all
<del>2</del>	42.0--46.0	4.0	
<del>3</del>	50.0--57.0	7.0	
<del>4</del>	66.0--74.0	8.0	
<del>5</del>	78.0--82.0	4.0	
<del>6</del>	90.0--97.0	7.0	
<del>7</del>	100.0--104.0	4.0	
<del>8</del>	110.0--118.0	8.0	
<del>9</del>	124.0--128.0	4.0	

Note: All zones are intermixed with fine bands of kankar. Sl. No. 9 is fine sand.

Verified as per  
logs provided

for Aqua Xplore

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

GSh  
04/01/23