



# Aqua Xplore

(Groundwater Assessment & Allied Services)  
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Ref. 1227 - P / AX - 2022 Date 27.12.2022

## Geophysical Borehole Logging Report

Name of the site : Pachauha, Block – Parasrampur

District : Basti

Date : 27.12.2022

Depth logged : ~~134.0~~ mbgl ✓

Depth drilled : 135.0 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
<del>1</del>	26.0—36.0	10.0	Good all
②	45.0—65.0	20.0	
<del>3</del>	68.0—81.0	13.0	
<del>4</del>	86.0—94.0	8.0	
<del>5</del>	99.0—103.0	4.0	
<del>6</del>	109.0—119.0	10.0	
<del>7</del>	130.0—133.0	3.0	

Note. All zones are intermixed with fine bands of kankar. Sl. No. 2 is highly kankar intermixed.

Verified as per  
logs provided  
Note - Sr No 3-69-81  
Dey

for Aqua Xplore

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

G.S.  
28/12/22