



# Aqua Xplore

(Groundwater Assessment & Allied Services)  
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2

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Ref. 225 - S / AX - 2023 Date 25.02.2023

## Geophysical Borehole Logging Report

Name of the site : Shankarpur, Block - Vikramjot

District : Basti

Date : 25.02.2023

Depth logged : 135.0 mbgl,

Depth drilled : 136.0 mbgl - as reported

Logger used : 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>	18.0-24.0	6.0	Good all
<del>2</del>	30.0-44.0	14.0	
<del>3</del>	55.0-59.0	4.0	
<del>4</del>	<del>61.0-66.0</del>	<del>5.0</del>	
<del>5</del>	98.0-105.0	7.0	
<del>6</del>	109.0-113.0	4.0	
<del>7</del>	118.0-122.0	4.0	
<del>8</del>	127.0-132.0	5.0	

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

81-88(7m)

*[Signature]*

for Aqua Xplore

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

Verified as per  
logs provided

G.Sh  
27/02/23