



Aqua Xplore

(Groundwater Assessment & Allied Services)
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Ref. 221 - K / AX - 2023 Date 21.02.2023

Geophysical Borehole Logging Report

Name of the site : Kalani Khurd, Block - Vikramjot
District : Basti
Date : 21.02.2023
Depth logged : 124.0 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
1	20.0-25.0	5.0	Good all
2	45.0-52.0	7.0	
3	55.0-65.0	10.0	
4	87.0-94.0	8.0	
5	104.0-108.0	4.0	
6	113.0-120.0	7.0	

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

Verified as per
logs provided.

for Aqua Xplore

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

Glu
22/02/23