



Aqua Xplore

(Groundwater Assessment & Allied Services)
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Advisor - Dr. R. A. Yadav, ex-Manager (Groundwater), U. P. Jal Nigam

Ref. 130 - D / AX - 2023 Date 30.01.2023

Geophysical Borehole Logging Report

Name of the site : Dhaurahra Chauhan, Block - Vikramjot

District : Basti

Date : 30.01.2023

Depth logged : ~~134.0~~ mbgl,

Depth drilled : 138.0 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
1	28.0-32.0	4.0	Good all
2	40.0-58.0	18.0	
3	76.0-84.0	8.0	
4	94.0-98.0	4.0	
5	103.0-107.0	4.0	
6	122.0-132.0	10.0	

Note. All zones are intermixed with fine bands of kankar. Sl. No. 6 is highly kankar intermixed.

Verified as per
logs provided.

Note - Sr No 6
122-126

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

(4m)
rest is highly kankar
intermixed

for Aqua Xplore

GSh
31/01/23