



Aqua Xplore

(Groundwater Assessment & Allied Services)
243/5, New Colony Jiyamau, Hazratganj, Lucknow – 226001

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

Ref. 126 - K / AX - 2023 Date 26.01.2023

Geophysical Borehole Logging Report

Name of the site : Kushmaur Deeh, Block – Parasrampur

District : Basti

Date : 26.01.2023

Depth logged : ~~132.0~~ 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
1	20.0—42.0	22.0	Good all
2	46.0—50.0	4.0	
3	58.0—65.0	7.0	
4	72.0—82.0	10.0	
5	86.0—93.0	7.0	
6	106.0—110.0	4.0	
7	114.0—118.0	4.0	

Note. All zones are intermixed with fine bands of kankar. Sl. Nos. 1 & 2 are highly kankar intermixed.

Verified as per
logs provided 

cc:

M/S VSAIPPL-SCL JV, Basti
Uttar Pradesh

Note - Sr No 6 for Aqua Xplore
107-110 (3m)

G.Sh
27/01/23