



Aqua Xplore

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

Ref. 106 - KP / AX - 2023 Date 06.01.2023

Geophysical Borehole Logging Report

Name of the site : Karni Patti, Block - Parasrampur

District : Basti

Date : 06.01.2023

Depth logged : ~~135.0~~ mbgl.

Depth drilled : 137.0 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	22.0--27.0	5.0	Good all
2	32.0--38.0	6.0	
3	42.0--47.0	5.0	
4	62.0--66.0	4.0	
5	72.0--77.0	5.0	
6	79.0--87.0	8.0	
7	93.0--97.0	4.0	
8	105.0--110.0	5.0	
9	114.0--118.0	4.0	
10	125.0--130.0	5.0	

Note: All zones are intermixed with fine bands of kankar. Sl. Nos. 4,5,6,9 & 10 are highly kankar intermixed.

Verified as per
logs provided.
Dad

for Aqua Xplore

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

G.Sh
07/01/23