



Aqua Xplore

(Groundwater Assessment & Allied Services)

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

Ref. 118-H/ AX-2024 Date 18.01.2024

Geophysical Borehole Logging Report

Name of the site : Hayat Nagar, Block - Bansi

District : Siddharth Nagar

Date : 18.01.2024

Depth logged : 155.0 mbgl

Depth drilled : 170.0 mbgl - as reported

Logger use : Robertson make

Presence : Rep. of M/S Jakson Vishvaraj (JV), Siddharth Nagar

Based on the interpretation of geophysical logs, following information may be deciphered, particularly with respect to salinity of the formation water.

SI No	Depth range(mbgl)	Thickness(m)	Remarks
1	24.0----34.0	10.0	
2	43.0----47.0	4.0	
3	50.0----56.0	6.0	
4	60.0----84.0	24.0	Good all
5	96.0----100.0	4.0	
6	108.0----121.0	13.0	
7	134.0----138.0	4.0	
8	144.0----148.0	4.0	

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

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for Aqua Xplore

To

M/S Jakson Vishvaraj (JV), Siddharth Nagar, Uttar Pradesh