

Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 803 - P / AX - 2023 Date 03.08.2023

Geophysical Borehole Logging Report

Name of the site : Bairawa Nankar & Riwa Nankar & Gaay Ghat, Block:Jogiya Khas

District : Siddharth Nagar

Date : 03.08.2023

Depth logged : 204.0 mbgl

Depth drilled : 205.0 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.

Sl.No.	Depth range(mbgl)	Thickness(m)	Remarks
1	22.0-30.0	8.0	Good all
2	33.0-37.0	4.0	
3	46.0-52.0	6.0	
4	55.0-59.0	4.0	
5	70.0-77.0	7.0	
6	93.0-108.0	15.0	
7	115.0-122.0	7.0	
8	146.0-154.0	8.0	
9	160.0-182.0	22.0	
10	196.0-200.0	4.0	

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

for Aqua Xplore

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