



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 1204 - S / AX - 2022 Date 04.12.2022

## Geophysical Borehole Logging Report

Name of the site : Sabna, Block - Katehari

District : Ambedkar Nagar

Date : 04.12.2022

Depth logged : 163.0 mbgl,

Depth drilled : 165.0.0 mbgl – as reported

Logger used : Robertson make

Presence : Rep. of M/S Vindhya Telelinks Limited- Gaja Engineering Pvt. Ltd.-J.V.,Gautam Buddha Nagar, U.P.

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---36.0	8.0	Good all
2	40.0---50.0	10.0	
3	56.0---70.0	14.0	
4	72.0---76.0	4.0	
5	107.0---120.0	13.0	
6	124.0---130.0	6.0	
7	132.0---142.0	10.0	
8	154.0---161.0	7.0	

Note. All zones are intermixed with fine bands of kankar. Sl. Nos. 1,2 & 3 are highly kankar intermixed.

Verified as per logs provided.

for Aqua Xplore

CC;

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