



Aqua Xplore

(Groundwater Assessment & Allied Services)

243/5, New Colony Jiyama, Hazratganj, Lucknow - 226001

Mob. 9918740254 / 9889323222 E-mail: aquaxploreko@gmail.com



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

Ref. 209 - G / AX - 2024 Date 09.02.2024

Geophysical Borehole Logging Report

Name of the site : Gonhadih, Block - Bansi

District : Siddharth Nagar

Date : 09.02.2024

Depth logged : 167.0 mbgl

Depth drilled : 167.0 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	13.0-20.0	7.0	Good all
2	25.0-32.0	7.0	
3	50.0-58.0	8.0	
4	72.0-76.0	4.0	
5	80.0-85.0	5.0	
6	90.0-104.0	14.0	
7	110.0-114.0	4.0	
8	118.0-122.0	4.0	
9	142.0-152.0	10.0	
10	157.0-161.0	4.0	

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

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