

# Aqua Xplore

(Groundwater Assessment & Allied Services)  
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Ref. 1224 - K/ AX - 2023

Date 24.12.2023

## Geophysical Borehole Logging Report

Name of the site : Khetwal Mishra, Block - Joglya Khas

District : Siddharth Nagar

Date : 24.12.2023

Depth logged : 208.0 mbgl

Depth drilled : 210.0 mbgl - as reported

Logger used : 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	27.0—34.0	7.0	Good all
2	39.0—49.0	10.0	
3	60.0—70.0	10.0	
4	88.0—102.0	14.0	
5	110.0—120.0	10.0	
6	136.0—144.0	8.0	
7	146.0—150.0	4.0	
8	156.0—160.0	4.0	
9	163.0—167.0	4.0	
10	170.0—176.0	6.0	
11	180.0—184.0	4.0	
12	198.0—202.0	4.0	

Note. All zones are Intermixed with fine bands of kankar. Sl. Nos. 9 & 10 are fine sand.

for Aqua Xplore

To

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