

# Aqua Xplore ΑQUA ΑΡΙΣΤΕ

(Groundwater Assessment & Allied Services)

243/5, New Colony Jivamau, Hazratganj, Lucknow - 226001  
Mob: 9918202546 / 9889323322, E mail: aquaxploreko@gmail.com

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

Ref. 904 - K / AX - 2022 Date 04.09.2022

## Geophysical Borehole Logging Report

Name of the site Kanwadih, Block Nauqarh

District Siddharth Nagar

Date 04.09.2022

Depth logged 195.0 mbgl

Depth drilled : 200.0 mbgl - as reported

Logger use : Robertson make

Presence Er. A.K. Maurya, J.E. & Rep. of M/S Megha Engineering &  
Infrastructure Ltd. Hyderabad

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	44.0 --- 48.0	4.0	Good all
2	50.0 --- 54.0	4.0	
3	58.0 --- 62.0	4.0	
4	84.0 --- 94.0	10.0	
5	98.0 --- 108.0	10.0	
6	117.0 --- 127.0	10.0	
7	146.0 --- 150.0	4.0	
8	175.0 --- 180.0	5.0	
9	188.0 --- 192.0	4.0	

Note. All zones are intermixed with fine bands of kankar. Sl. No. 9 is fine sand.

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited  
Hyderabad

