



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 128 - P / AX - 2023

Date 28.01.2023

## Geophysical Borehole Logging Report

Name of the site : Pipra Kaji, Block - Harraiya

District : Basti

Date : 28.01.2023

Depth logged : ~~132.0~~ mbgl

Depth drilled : 135.0 mbgl- as reported

Logger used : ~~UPTRON~~ make

Presence : 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
<del>1</del>	23.0--45.0	22.0	Good all
<del>2</del>	50.0--57.0	7.0	
<del>3</del>	62.0--68.0	6.0	
<del>4</del>	74.0--87.0	13.0	
<del>5</del>	92.0--96.0	4.0	
<del>6</del>	110.0--117.0	7.0	
<del>7</del>	124.0--128.0	4.0	

Note. All zones are intermixed with fine bands of kankar. Sl. No. 7 is fine sand.

Verified as per  
logs provided.  
G.Ch  
30/01/23

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad

