

# Aqua Xplore

(Groundwater Assessment & Allied Services)  
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Ref. 827 - P / AX - 2022

Date 27.08.2022

## Geophysical Borehole Logging Report

Name of the site : Piparpati, Block - Kudraha

District : Basti

Date : 27.08.2022

Depth logged : 126.0 mbgl

Depth drilled : 136.0 mbgl- as reported

Logger used : UPTON

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  |
|--------|-------------------|--------------|----------|
| 1      | 35.0—45.0         | 10.0         | Good all |
| 2      | 50.0—58.0         | 8.0          |          |
| 3      | 65.0—70.0         | 5.0          |          |
| 4      | 85.0—105.0        | 20.0         |          |
| 5      | 122.0—126.0       | 4.0          |          |

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

for Aqua Xplore

To

M/S Megha Engineering & Infrastructure Limited, Hyderabad

Verified as per  
logs provided.

Gish  
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