



# Aqua Xplore

(Groundwater Assessment & Allied Services)

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Ref. 1101 - P / AX - 2023 Date 01.11.2023

## Geophysical Borehole Logging Report

Name of the site : Parna Bagulaha, Block – Rupaideeh

District : Gonda

Date : 01.11.2023

Depth logged : 165.0 mbgl

Depth drilled : 165.0 mbgl

Logger used : Robertson make

Presence : Rep. of M/S KLSR-RAYS (JV), Gonda

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      | 26.0----38.0      | 12.0         | Good all |
| 2      | 42.0----56.0      | 14.0         |          |
| 3      | 60.0----68.0 ✓    | 8.0          |          |
| 4      | 72.0----79.0 ✓    | 7.0          |          |
| 5      | 88.0----98.0 ✓    | 10.0         |          |
| 6      | 107.0----117.0 ✓  | 10.0         |          |
| 7      | 144.0----148.0 ✓  | 4.0          |          |
| 8      | 150.0----160.0    | 10.0         |          |

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



CC

M/S KLSR-RAYS (JV), Gonda

for Aqua Xplore

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