



Aqua Xplore

(Groundwater Assessment & Allied Services)

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Geophysical Borehole Logging Report

Name of the site : Gadi Kemi, Block – Mankapur

District : Gonda

Date : 17.10.2023

Depth logged : 170.0 mbgl

Depth drilled : 175.0 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 | 20.0–28.0 | 8.0 | Good all |
| 2 | 34.0–38.0 | 4.0 | |
| 3 | 44.0–54.0 | 10.0 | |
| 4 | 60.0–74.0 | 14.0 | |
| 5 | 80.0–107.0 | 27.0 | |
| 6 | 112.0–119.0 | 4.0 | |
| 7 | 126.0–130.0 | 4.0 | |
| 8 | 134.0–138.0 | 4.0 | |
| 9 | 142.0–146.0 | 4.0 | |
| 10 | 150.0–170.0 | 20.0 | |

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



CC

M/S KLSR-RAYS (JV), Gonda



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