M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No - 05/337 Date -30/05/2023

Site Location : - Dengurpur Motigharpur Sultanpur

District : - Sultanpur : - 163 M BGL Logged Depth : - 30/05/2023 Date of Logging

: - S.P& N16, N-64 LAT Types of Log

Logger used Rw- 14.9 Qm Rm- 14.1 Ωm

The following permeable granular zones have been deciphered with the help of Electrical Logger

| Sr N0 | Depth Range From M.B.G.L | Depth Range M.B.G.L. | Thickness Mtr. | Inferred Lithology | Quality of G.W. |
|----------|--------------------------------|----------------------------|-------------------|---------------------|-----------------|
| 01 | 25 | 35 | 10 | Fine to medium Sand | Good |
| 92 | 63 | 75 | 12 | | |

Note- All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating from 80 Mbgl to tilled logged depth.

- Logging performed asper SWSM guidlines. - Ground water quality - Ground water quality interpreted by form interpreted by form as per free logger as per free of Sh Calibration & G.Sh 310523

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