M/s Mahalaxmi Tube well



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Geophysical Well Logging Report

| Ref No - 07/1 | 44 Date -14/07/2023 | | | |
|-------------------|--|--|--|--|
| Site Location | : - Madardih P.P.Kamaicha Sultanpur | | | |
| District | : - Sultanpur | | | |
| Logged Depth | : - 295 M BGL | | | |
| Date of Logging | : - 13/07/2023 | | | |
| Types of Log | : - S.P& N16, N-64 LAT | | | |
| Logger used | : - IGIS | | | |
| Name of Agency | : - M/S VINDHYA TELELINKS LTD Sultanpur U.P. | | | |
| Rm -15.3 Ωm | Rw -16.3 Ωm | | | |
| T I - (-1) | and a second | | | |

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 | 27 | 33 | 06 | Fine to medium Sand | Good to moderate |
| 02 | 56 | 61 | 05 | | |
| 03 | 69 | 75 | 06 | | |

Note- All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating marginal to saline from 83 Mbgl to till logged depth.

2/3

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