



M/s Mahalaxmi Tube well



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Geophysical Well Logging Report

Ref No – 12/56

Date - 07/12/2023

Site Location : - Sihuramau Bilhaur Kanpur Nagar

District : - Kanpur Nagar

Logged Depth : - 349M BGL

Date of Logging : - 06/12/2023

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

Logger used : - IGIS

Name of Agency : - M/S Vindhya Telelinks Ltd Noida U.P.

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

| Sr NO | Depth Range From M.B.G.L | Depth Range M.B.G.L. | Thickness Mtr. | Inferred Lithology | Quality of G.W. |
|-------|--------------------------|----------------------|----------------|---------------------|------------------|
| 01 | 275 | 285 | 12 | Fine Sand | Good to Moderate |
| 02 | 308 | 314 | 06 | Fine to medium Sand | Good |
| 03 | 318 | 323 | 05 | | |
| 04 | 334 | 338 | 04 | | |

Note- All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating marginal to saline from 50 mbgl to 262 mbgl.

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