GEO-PHYSICAL WELL ELECTROLOGGING REPORT

Re No -721

Date 11/04/2022

<u>NAME OF SITE</u> DEHRA RAMPUR GARHMUKTESHWAR HAPUR

NAME OF AGENCY L.C. INFRA PROJECTS PVT LTD AHMADABAD

M/S MAHALAXMI TUBE WELL

CONSTRUCTION OF DEEP AND SHALLOW TUBEWELL, WELL ELECTRO-LOGGING AND DEVELOPMENT OF TUBE WELL BY AIR COMPRESSUR RAJENDRA NAGAR MILL COLONY PUKHRAYAN KANPUR, 209111 9935299290, 8090118811, mahalaxmitubewell@gmail.com ISO: 9001:2015



Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

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| Site Location | : - Village – Dehra Rampur Garhmukteshwar | | | |
|-----------------|---|--|--|--|
| District | : - Hapur | | | |
| Logged Depth | : - 135 M BGL | | | |
| Water Level | : - 6+-2 Mtr0 | | | |
| Date of Logging | : - 11/04/2022 | | | |
| Types of Log | : - S.P & N16, N64, LAT | | | |
| Logger used | : - IGIS | | | |

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

Electrical Logger.

| Depth Range From M.B.G.L | Depth Range M.B.G.L. | Thickness Mtrs. | Inferred Litho logy | Quality of G.W. |
|--------------------------------|----------------------------|--------------------|--------------------------------------|-----------------|
| 0 | 26 | 26 | Surface Clay with Sand and kankar | |
| 26 | 41 | 15 | Sand With Clay | |
| 41 | 103 | 62 | Fine to Medium Sand | Good |
| 103 | 108 | 05 | Sandy Clay | |
| 108 | 116 | 08 | Fine to Medium Sand | Good |
| 116 | 135 | 19 | Sandy Clay | |

2h

M/s Mahalaxmi Tubewell

