GEO-PHYSICAL WELL ELECTROLOGGING REPORT

Re No - 493

Date 23/02/2022

NAME OF SITE SHAHPUR HARRA (ROOPPUR) BLOCK- BUDHANPUR BIJNOUR

NAME OF AGENCY L.C.INFRA PROJECT 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

M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No - 493 Date 23/02/2022

Site Location : - Village - Shahpur Harra (Rooppur) Block- Budhanpur

District :- Bijnour

Logged Depth :- 160 M BGL

Date of Logging :- 23/02/2022

Types of Log :- S.P & Resistivity

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 | 51 | 51 | Surface clay kankar with sand | |
| 51 | 75 | 24 | Fine to medium sand | Good |
| 75 | 95 | 20 | Very fine sand with clay | |
| 95 | 101 | 06 | Fine to medium sand | Good |
| 101 | 115 | 14 | Sandy clay | |
| 115 | 131 | 16 | Fine to medium sand | Good |
| 131 | 137 | 06 | Sandy clay | |
| 137 | 160 | 23 | Fine to medium sand | Good |

Dr.R.Srinivasa Chary (Geologist)

