

GEO-PHYSICAL WELL ELECTROLOGGING REPORT

Re No -395

Date 29/01/2022

NAME OF SITE

VILAGE- MEERPUR KALAN
BLOCK – HAPUR
HAPUR

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
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ISO ; 9001:2015

Geophysical Well Logging Report

Ref No 395

Date 29/01/2022

Site Location : - Village – Meerpur Kalan Hapur

District :- Hapur

Logged Depth :- 153 M BGL

Date of Logging :- 29/01/2022

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 | 6 | 6 | Surface Clay With Kankar | |
| 6 | 15 | 09 | Fine to Medium Sand | Good |
| 15 | 22 | 07 | Sandy Clay | |
| 22 | 32 | 10 | Fine to Medium Sand | Good |
| 32 | 40 | 08 | Sandy Clay | |
| 40 | 48 | 08 | Fine to Medium Sand | Good |
| 48 | 55 | 07 | Clay | |
| 55 | 80 | 25 | Fine to Medium Sand | Good |
| 80 | 90 | 10 | Clay | |
| 90 | 101 | 11 | Fine to Medium Sand | Good |
| 101 | 120 | 19 | Fine Sand and Clay | |
| 120 | 128 | 08 | Fine to Medium Sand | Good |
| 128 | 141 | 13 | Clay | |
| 141 | 145 | 04 | Fine to Medium Sand | Good |
| 145 | 153 | 08 | Clay | |

Dr.R.Srinivasa Chary

(Geologist)

MEERPOUR 'A' BH-01
DOWN LOGGING 01
Sat, Jan 29, 2022
5:07 PM

- Rho a
- ML6 (SN)
- N64(LN)
- LAT

SP (m V)

