### GEO-PHYSICAL WELL ELECTOLOGGING REPORT

Re No -144

Date 12/11/2021

## NAME OF SITE ALAMPUR BLOCK - HAPUR HAPUR

# SUBMITTED BY 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

#### **Geophysical Well Logging Report**

Ref No - 144 Date 12/11/2021

Site Location : - Village – Alampur Block Hapur

District :- Hapur

Drilling Depth :- 132

Logged Depth :- 130 M BGL
Date of Logging :- 12/11/2021

Types of Log :- S.P & Resistivity

Water Lavel :- 15 Mtr Approximate

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	5	5	Surface Clay with Fine	
			sand and Kankar	
5	15	10	Very Fine sand	
15	35	20	Fine Sand	Good
35	45	10	Sandy Clay	
45	60	15	Fine sand	Good
60	70	10	Clay	
70	80	10	Fine to Medium sand	Good
80	86	06	Clay	
86	130	44	Fine To Medium sand	Good

(For Mahalaxmi Tubewell)



