

# **GEO-PHYSICAL WELL ELECTROLOGGING REPORT**

Re No -227

Date 09/12/2021

**NAME OF SITE**  
MAHMOODPUR  
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 - 227

Date 09/12/2021

Site Location :- Village – Mahmoodpur Block Hapur

District :- Hapur

Drilling Depth :- 146 Mtr

Logged Depth :- 146 M BGL

Date of Logging :- 09/12/2021

Types of Log :- S.P & Resistivity

Water Level :- 11+-1 Mtr Approximate

Logger used :- IGIS

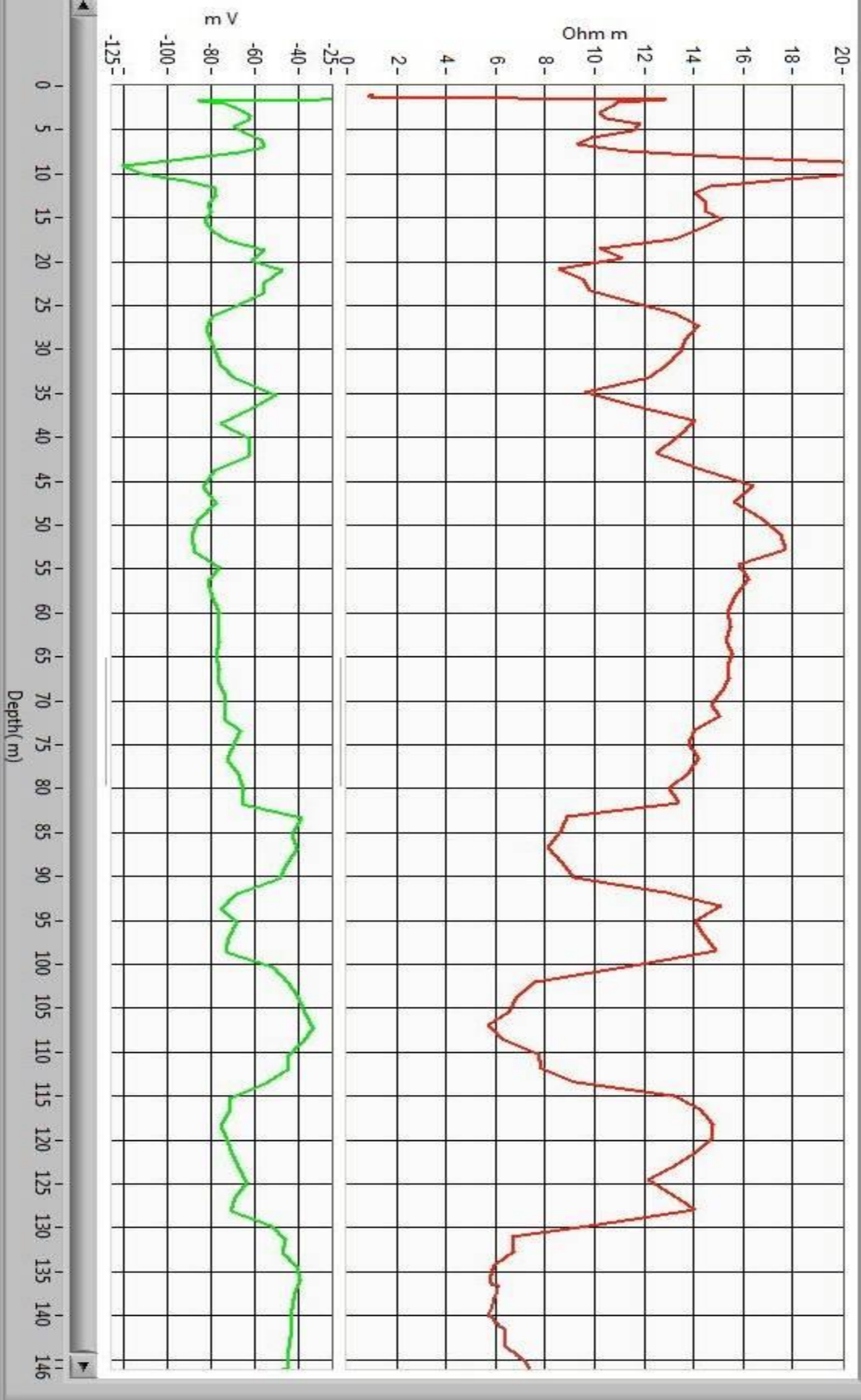
The following permeable granular zones have been deciphered with the help of Electrical Logger .

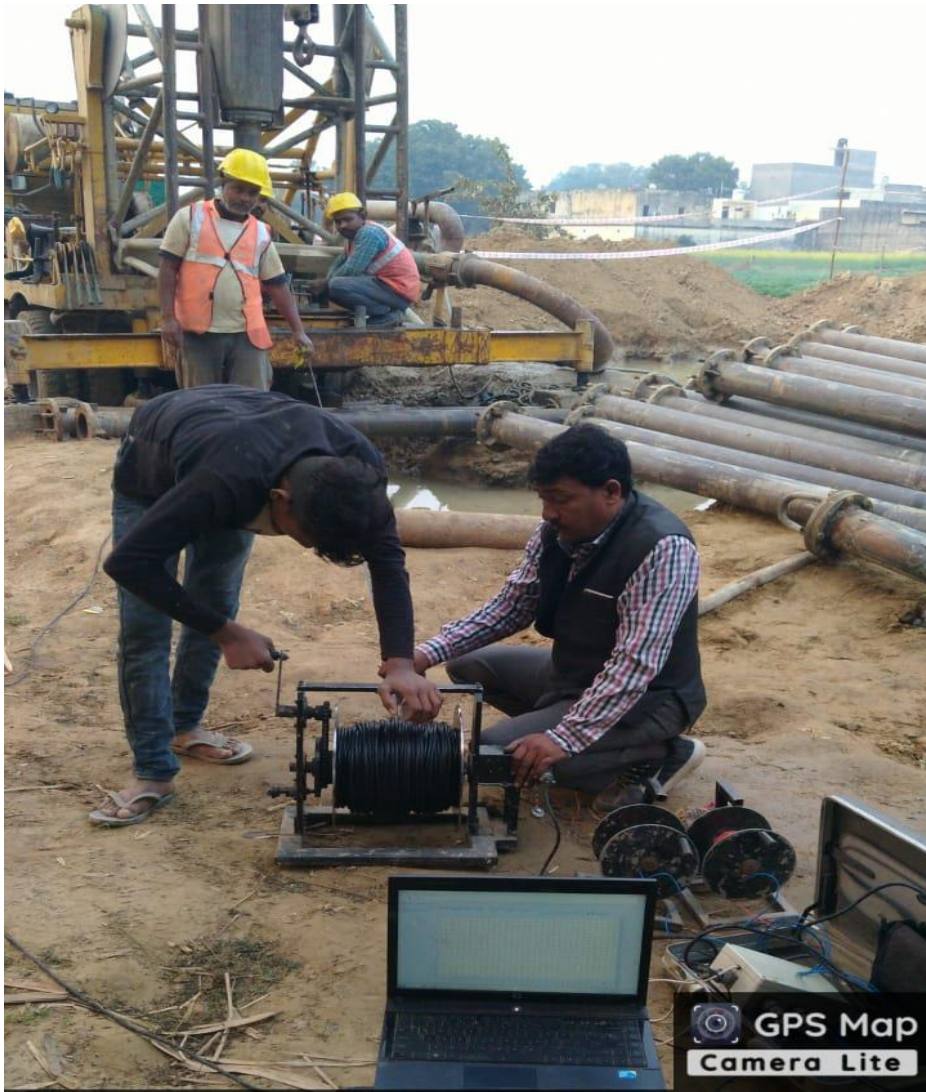
Depth Range From M.B.G.L	Depth Range M.B.G.L.	Thickness Mtrs.	Inferred Litho logy	Quality of G.W.
0	6	6	Surface Clay with Fine sand and Kankar	
6	18	12	Sand	
18	22	04	Clay	
22	34	12	Sand	Good
34	43	09	Sandy Clay	
43	83	40	Sand	Good
83	93	10	Clay	
93	101	08	Sand	Good
101	110	09	Clay	
110	130	20	Sand	Good
130	146	16	Clay	

( For Mahalaxmi Tubewell )

Rho a  
 N16(S/N)  
 N64 (LN)  
 LAT

Location :  
 Mahmoodpur  
 Hapur dn  
 Log No. :  
 LOGGING 01  
 Date :  
 Thu, Dec 09, 2021  
 Time :  
 4:46 PM  
 Observer :  
 Well Depth :  
 Notes :





GPS Map  
Camera Lite

Unnamed Road, Mahmoodpur, Uttar Pradesh 245101,  
India

Latitude  
28.64980884°

Longitude  
77.80076917°

Local 04:51:09 PM  
GMT 11:21:09 AM

Altitude 150.86 meters  
Thursday, 09-12-2021