

# **GEO-PHYSICAL WELL ELECTROLOGGING REPORT**

Re No – 07/152

Date-16/07/2023

## **NAME OF SITE**

SARWA  
FATEHPUR  
BARABANKI



## **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  
9935299290mahalaxmitubewell@gmail.com

## Geophysical Well Logging Report

Ref No – 07/153

Date -16/07/2023

Site Location : - Sarwa Fatehpur Barabanki

District : - Barabanki

Logged Depth : - 153 M BGL

Date of Logging : - 15/07/2023

Types of Log : - S.P & N16, N-64 LAT

Logger used : - IGIS

Rm -18.2  $\Omega$ m Rw -18.1  $\Omega$ m

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

Sr NO	Depth Range From M.B.G.L	Depth Range M.B.G.L.	Thickness Mtr.	Inferred Lithology	Quality of G.W.
01	27	33	06	Fine to Medium Sand	Good
02	42	53	11		
03	60	65	05		
04	72	85	13		
05	110	122	12		

Note- All zones are intermixed with fine bands of kankar. Sr no 05 fine sand zone.

M/s Mahalaxmi Tube Well

Rho a  
N 16(SN)  
N 64 (LN)  
LAT

LOCATION :  
SARNA FARMHOUR  
BARABANKI UP  
LOG No :  
UPD LOGSING  
Date :  
Sat Jul 15, 2023  
Time :  
6:04 PM  
Observer :  
Well Depth :

Logger S No :  
IGIS/S/01/22-23

Logger Model :  
SP

DMP-L-2

Logger Owned by :  
MAHALAXMI  
TUBEWELL  
KANPUR 9935292290

