

GEO-PHYSICAL WELL ELECTROLOGGING REPORT

Re No – 03/66

Date- 19/03/2024

NAME OF SITE

MARUIKIHUNDAS PUR
AKHANADNAGAR
SULTANPUR

NAME OF AGENCY

M/S VTL GAJA
ENGINEERING LTD
SULTANPUR

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 – 03/66

Date - 19/03/2024

Site Location : - 03-66 Maruikishundaspur Akhand Nagar
District : - Sultanpur
Logged Depth : - 166 M BGL
Date of Logging : - 18/03/2024
Types of Log : - S.P& N16, N-64 LAT
Logger used : - IGIS
Name of Agency : - M/s Vtl Gaja Engineering Ltd. Sultanpur
Rm -13.1 Ω m Rw -13.8 Ω 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	32	35	03	Fine Sand	Good
02	37	40	03		
03	64	73	09		
04	77	80	03		
05	104	112	08		

Note- All zones are intermixed with fine bands of kankar. No suitable zones encountered below 120 mbgl to till logged depth and water quality is poor.

M/s Mahalaxmi Tube Well

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

LOCATION :
Mankhurdhagar
Aurang Nagar Sitarpur
UP
Log No :
UP LOGSING
Date :
Mon Mar 18 2024
Time :
3:27 PM
Observer :
Well Depth :

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

SP
Logger Model :
DMPL-2

Logger Owned by :
MAHALAXMI
TUBEWELL
KANPUR 9935299290

