

# **GEO-PHYSICAL WELL ELECTROLOGGING REPORT**

Re No – 09/126

Date-22/09/2023

## **NAME OF SITE**

DAHIYAWAN  
BHADAR  
AMETHI

## **NAME OF AGENCY**

M/S VINDHYA TELELINKS LTD  
NOIDA  
UTTAR PRADESH

## **M/S MAHALAXMI TUBE WELL**

CONSTRUCTION OF DEEP AND SHALLOW TUBEWELL, WELL ELECTRO-  
LOGGING AND DEVELOPMENT OF TUBE WELL BY AIR COMPRESSUR

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**ISO; 9001:2015**

# M/s Mahalaxmi Tube well



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## Geophysical Well Logging Report

Ref No – 09/126

Date -22/09/2023

Site Location : - Dahiyawan Bhadar Amethi  
District : - Amethi  
Logged Depth : - 145 M BGL  
Drilling Depth : - 165 Mtr As reported by driller  
Date of Logging : - 21/09/2023  
Types of Log : - S.P& N16, N-64 LAT  
Logger used : - IGIS  
Name of Agency : - M/S Vindhya Telelinks Ltd Noida U.P  
Rm: - 12.3  $\Omega$ m Rw: - 13.1  $\Omega$ 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	23	26	03	Fine to medium Sand	Good
02	30	36	06		
03	53	59	06	Fine Sand	Moderate

Note- All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating marginal to saline from 65 Mbgl to till logged depth.

M/s Mahalaxmi Tube Well

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

Location:  
Dehyantar Bhaser  
Ameti/UP  
Log No.:  
UP LOGGING  
Date:  
Thu, Sep 21, 2023  
Time:  
9:15 PM  
Observer:  
Well Depth:

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

Logger Model:  
DMP-L-2  
Logger Owned by:  
MAHALAXMI  
TUBEWELL  
KANPUR 9935299290

