## GEO-PHYSICAL WELL ELECTROLOGGING REPORT

Re No - 09/125

Date-22/09/2023

NAME OF SITE CHITAIPUR MUSAFIRKHANA 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 RAJENDRA NAGAR MILL COLONY PUKHRAYAN KANPUR, 209111 9935299290, 8090118811, mahalaxmitubewell@gmail.com ISO; 9001:2015

# M/s Mahalaxmi Tube well



Rajnendra Nagar Pukhrayan Kanpur 9935299290 mahalaxmitubewell@gmail.com

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

Ref No – 09/12	25	Date -	
Site Location	: - Chitaipur Musafirkhana Amethi		
District	: - Amethi		
Logged Depth	: - 144 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: - 11.8 Ωm	Rw: - 12.9 Ωm		

The following permeable granular zones have been deciphered with the

help of Electrical Logger

Sr N0	Depth Range From M.B.G.L	Depth Range M.B.G.L.	Thickness Mtr.	Inferred Lithology	Quality of G.W.
01	25	32	07	Fine to medium Sand	Good
02	42	46	04		Good to
03	63	67	04	Fine Sand	Moderate
05	83	89	06		

Note- All zones are intermixed with fine bands of kankar. No suitable zones encountered blow 97 mbgl to till logged depth and water quality is poor.

M/s Mahalaxmi Tube Well

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-22/09/2023

