

# **GEO-PHYSICAL WELL ELECTROLOGGING REPORT**

Re No – 01/93

Date-22/01/2024

## **NAME OF SITE**

CHHITEPUR  
GAURIGANJ  
AMETHI



## **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 – 01/93

Date - 22/01/2024

Site Location : - Chhitepur Gauriganj Amethi

District : - Amethi

Logged Depth : - 401 M BGL

Date of Logging : - 21/01/2024

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

Logger used : - IGIS

Rm :-11.1  $\Omega$ m Rw:- 13.2  $\Omega$ m

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

Sr NO	DepthRange From M.B.G.L	Depth Range M.B.G.L.	Thickness Mtr.	Inferred Litho logy	Quality of G.W.
01	27	35	08	Fine to Medium sand	Good
02	66	71	04		
03	284	290	06	Fine Sand	Good to Moderate
04	293	302	09		
05	306	313	07		

Note- All zones are intermixed with fine bands of kankar. Quality of the formation water is deteriorating marginal to saline from 81 Mbgl to 255 Mbgl. Further 340 Mbgl to tilted logged depth.

M/s Mahalaxmi Tube Well

