GEO-PHYSICAL WELL ELECTROLOGGING REPORT

Re No - 11/118

Date-25/11/2023

NAME OF SITE

MADANPUR PANIYAR LAMBHUA SULTANPUR

NAME OF AGENCY

M/s UNIVARSAL MAPPROJECT AND ENGINEERING SARVICES 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 – 11/118 Date -25/11/2023

Site Location : - Madanpur Paniyar Lambhua Sultanpur

District : - Sultanpur

Logged Depth : - 299M BGL

Date of Logging : - 24/11/2023

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

Logger used : - IGIS

Rm -13.8 Ω m Rw -14.5 Ω m

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	15	20	05	IER A	
02	33	43	10	Fine to Medium sand	Good
03	47	57	10	Fille to Medium Sand	Good
04	76	85	09		
05	114	118	04	Fine Sand	Moderate

Note- All zones are intermixed with fine bands of kankar. No suitable zones encountered below 125 mbgl to till logged depth and water quality is poor.

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M/s Mahalaxmi Tube Well