## GEO-PHYSICAL WELL ELECTOLOGGING REPORT

Re No-1447

Date 17/10/2022

NAME OF SITE
NAGALA NANSI
ALEHPUR
BIJNOUR

# NAME OF AGENCY L C INFRA PROJECT PVT LTD BIJNOR

#### 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

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

Ref No – 1447 Date 17/10/2022

Site Location : - Nagla Nansi Alehpur Bijnor

District : - Bijnour

Logged Depth : - 160 Mtr

Drilling Depth : - 165 Mtr

Date of Logging : - 17/10/2022

Types of Log : - S.P& Resistivity

Logger used : - IGIS

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

Depth Range	Up to Depth	Thickness	Inferred Lithology	Quality of G.W.
From	Range	Mtr.		
M.B.G.L.	M.B.G.L.			
0	36	36	Surface Clay With sandy kankar	
36	41	05	Fine to Medium sand	Good
41	47	06	Sandy Clay Kankar	
47	51	04	Fine to Medium sand	Good
51	65	14	Sandy Clay Kankar	
65	74	09	Fine to Medium sand	Good
74	83	09	Clay	
83	95	12	Fine to Medium sand	Good
95	110	15	Sand & Clay	
110	126	16	Fine to Medium sand	Good
126	133	07	Clay	
133	140	07	Fine to Medium sand	Good
140	160	20	Sandy Clay	

Note- All zones are intermixed with kankar and bolders.

M/s Mahalaxmi Tubewell

