## GEO-PHYSICAL WELL ELECTROLOGGING REPORT

Re No -265

Date 20/12/2021

<u>NAME OF SITE</u> NAGALA KASHI DHOULANA HAPUR

## <u>NAME OF AGENCY</u> L C INFRA PROJECT PVT LTD AHMDABAD

## 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

## **Geophysical Well Logging Report**

Ref No - 265

Date 20/12/2021

Site Location: - Village – Nagla kasha Bhojpur HapurDistrict:- HapurLogged Depth:- 170 M BGLDate of Logging:- 20/12/2021Water Lavel:- 6+-2 MtrTypes of Log:- S.P & ResistivityLogger used:- IGIS

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

Depth Range From M.B.G.L	Depth Range M.B.G.L.	Thickness Mtrs.	Inferred Litho logy	Quality of G.W.
0	10	10	Surface Clay with Fine sand and Kankar	
10	33	23	Fine to medium Sand	Good
33	38	05	Sandy Clay	
38	56	18	Fine to medium Sand	Good
56	85	29	Sandy Clay	
85	91	06	Sand	Good
91	110	19	Clay	
110	120	10	Fine to Medium Sand	Good
120	137	17	Clay	
137	146	09	Fine Sand	Good
146	170	24	Sandy Clay	

48 (For Mahalaxmi Tubewell)

