

GEO-PHYSICAL WELL ELECTROLOGGING REPORT

Re No – 07/272

Date-28/07/2023

NAME OF SITE

KARMON
HATHGAON
FATEHPUR

NAME OF AGENCY

GAYATRI RAMKY (JV)
FATEHPUR

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 – 07/272

Date -28/07/2023

Site Location : - Karmon Hathgaon Fatehpur

District : - Fatehpur

Logged Depth : - 167 M BGL

Date of Logging : - 28/07/2023

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

Logger used : - IGIS

Name of Agency : - GAYATRI RAMKY (JV) FATEHPUR

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

| Sr NO | Depth Range From M.B.G.L | Depth Range M.B.G.L. | Thickness Mtr. | Inferred Lithology | Quality of G.W. |
|-------|--------------------------|----------------------|----------------|---------------------|-----------------|
| 01 | 30 | 35 | 05 | Fine to medium Sand | Good |
| 02 | 55 | 58 | 03 | | |
| 03 | 87 | 93 | 06 | | |
| 04 | 98 | 101 | 03 | | |
| 05 | 103 | 109 | 06 | | |

Note- All zones are intermixed with fine bands of kankar.

Ground water quality is marginal to saline below 118MBGL to till depth logged.

Rho a
N 16(S/N)
N 64 (LN)
LAT

Location: Karmori Mangrove
Field No.: UP/OSGWS
Date: Fri Jul 28 2023
Time: 8:05 AM
Observer:
Well Depth:

Logger S No: IGS/S/01/22-23

Logger Model: SP
DMP L-2
Logger Owned by: MAHALAXMI TUBEWELL KANPUR 9935299290

