

GEO-PHYSICAL WELL ELECTROLOGGING REPORT

Re No-1048

Date- 15/06/2022

NAME OF SITE

AZMABAD
KEERATPUR
BIJNOUR

NAME OF AGENCY

L C INFRA PROJECT PVT LTD-TCEL (JV)
BIJNOUR

M/S MAHALAXMI TUBEWELL

**CONSTRUCTION OF DEEP AND SHALLOW TUBEWELL, WELL ELECTRO-
LOGGING AND DEVELOPMENT OF TUBE WELL BY AIR COMPRESSUR
RAJENDRA NAGAR MILL COLONY PUKHRAYAN KANPUR, 209111
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M/S MAHALAXMI TUBEWELL

Geophysical Well Logging Report

Ref No – 1048

Date- 15/06/2022

Site Location : - Village – Azmabad Block Keeratpur

District : - Bijnour

Logged Depth : - 146 Mtr

Date of Logging : - 14/06/2022

Types of Log : - S.P & N-16, N-64 LAT

Logger used : - IGIS

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. |
|--------|---------------------------|----------------------|----------------|--------------------------|-----------------|
| 1 | 0 | 45 | 45 | Surface Clay with Kankar | |
| 2 | 45 | 55 | 10 | Fine to Medium Sand | Good |
| 3 | 55 | 70 | 15 | Sandy Clay with Kankar | |
| 4 | 70 | 100 | 30 | Sand With Kankar | Good |
| 5 | 100 | 105 | 05 | Clay | |
| 6 | 105 | 117 | 12 | Fine to Medium Sand | Good |
| 7 | 117 | 126 | 09 | Clay | |
| 8 | 126 | 146 | 20 | Fine to Medium Sand | Good |

Encl: - E. Logs



(For M/s Mahalaxmi Tubewell)

Rho a
N 16(SN)
N 64 (LN)
LAT

Location: Azmarad (Grazur Bight)
Log No.: LOGGING 01
Date: Tue Jun 14, 2023
Time: 4:14 PM
Observer:
Well Depth:
Notes:

SP

