

GEO-PHYSICAL WELL ELECTROLOGGING REPORT

Re No – 356

Date 16/01/2022

NAME OF SITE

SARFABAD
KHEKHRA
BAGHPAT

NAME OF AGENCY

JMC LCESPL (JV)

M/S MAHALAXMI TUBE WELL

**CONSTRUCTION OF DEEP AND SHALLOW TUBEWELL, WELL ELECTRO-
LOGGING AND DEVELOPMENT OF TUBE WELL BY AIR COMPRESSUR**

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ISO ; 9001:2015

Geophysical Well Logging Report

Ref No – 356

Date 16/01/2022

Site Location :- Village :- Sarfabad Block - Khekhda

District :- Baghpat

Logged Depth :- 150 M BGL

Date of Logging :- 16/01/2022

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 From M.B.G.L | Depth Range M.B.G.L. | Thickness Mtrs. | Inferred Litho logy | Quality of G.W. |
|--------------------------|----------------------|-----------------|---|-----------------|
| 0 | 15 | 15 | Surface Clay Sand With Fine sand Kankar | |
| 15 | 21 | 06 | Fine sand | Good |
| 21 | 35 | 14 | Clay | |
| 35 | 46 | 11 | Fine To Medium sand | Good |
| 46 | 55 | 06 | Clay | |
| 55 | 61 | 06 | Fine To Medium sand | Good |
| 61 | 72 | 07 | Clay | |
| 72 | 76 | 04 | Fine sand | |
| 76 | 95 | 19 | Clay | |
| 95 | 109 | 14 | Fine To Medium sand | Good |
| 109 | 137 | 28 | Clay | |
| 137 | 150 | 13 | Fine To Medium sand | Good |

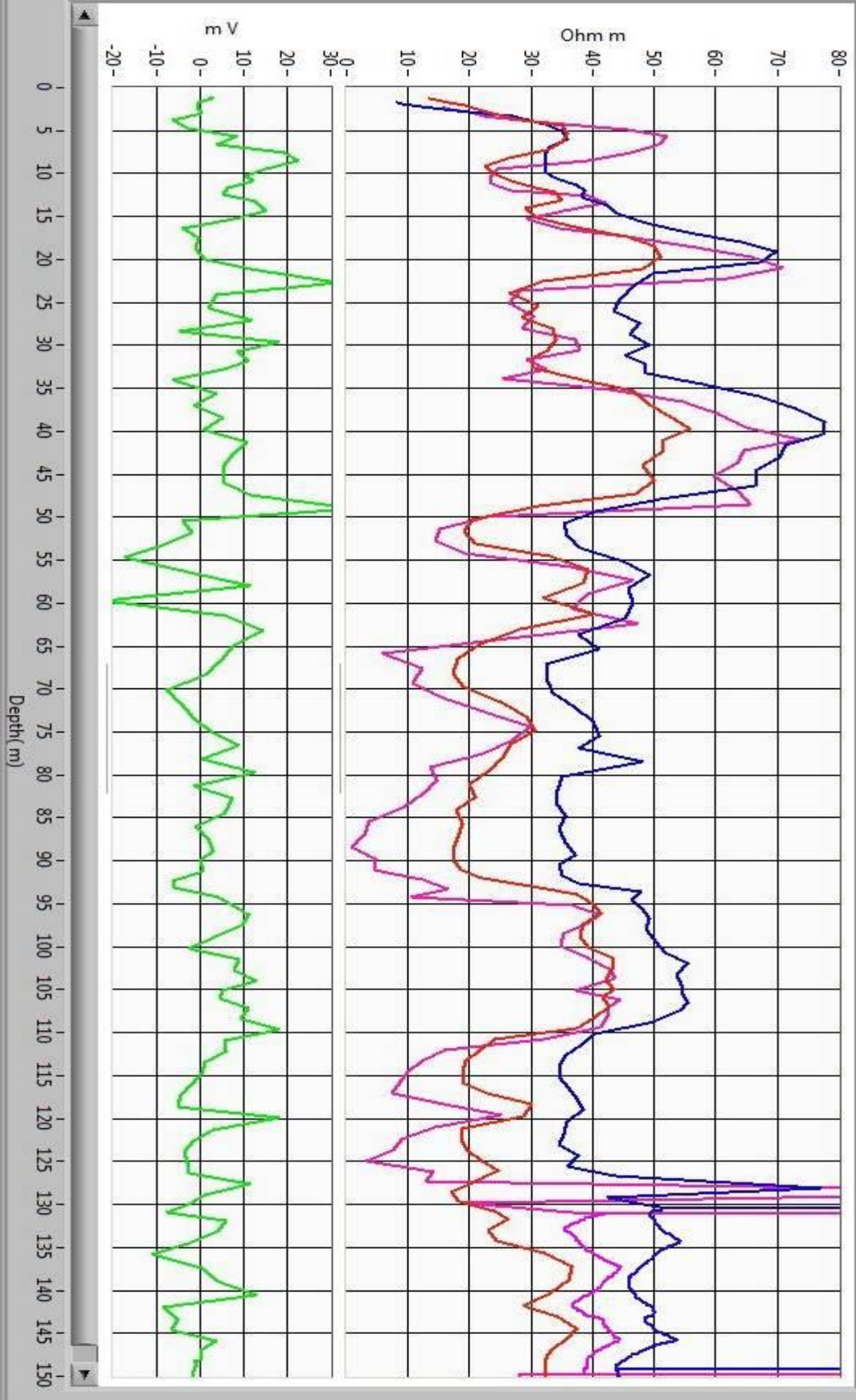
Dr.R.Srinivasa Chary

(Geologist)


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

Location : Sarabhad Khekhria Bagpat
Log No.: LOGGNG 01
Date : Sun, Jan 16, 2022
Time : 2:49 PM
Observer:
Well Depth:
Notes:

SP





 **GPS Map**
Camera Lite

R99V+FM7, Sharfabad, Uttar Pradesh 250101, India

Latitude
28.81846067°

Longitude
77.39463221°

Local 02:55:28 PM
GMT 09:25:28 AM

Altitude 159.31 meters
Sunday, 16-01-2022