

M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No – 05/279

Date -25/05/2023

Site Location : - Gauri Lakkha Chaubepur Kanpur Nagar

District : - Kanpur Nagar

Logged Depth : - 324 M BGL

Drilling Depth : - 348 Mtr As reported by driller

Date of Logging : - 25/05/2023

Types of Log : - S.P & N16, 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.
01	30	36	06	Fine to Medium sand	All Good
02	40	45	05		
03	58	62	04	Fine sand	Marginal
04	75	80	05		
05	93	97	04	Fine sand	Moderate to marginal
06	107	110	03		
07	114	117	03		

Note – All zones are highly intermixed with fine bands of kankar. Clay layer is between 80 Mgl to 90 Mbgl. Quality of the formation water is deteriorating marginal to saline from 130 Mbgl to till logged depth.

- Logging performed as per ISM guidelines.
 - Groundwater quality interpreted by firm as per their logger calibration.
- gsh
26/05/23


M/s Mahalaxmi Tube Well

Rho a
☒ N 16(SN)
☒ N 64 (LN)
☒ LAT

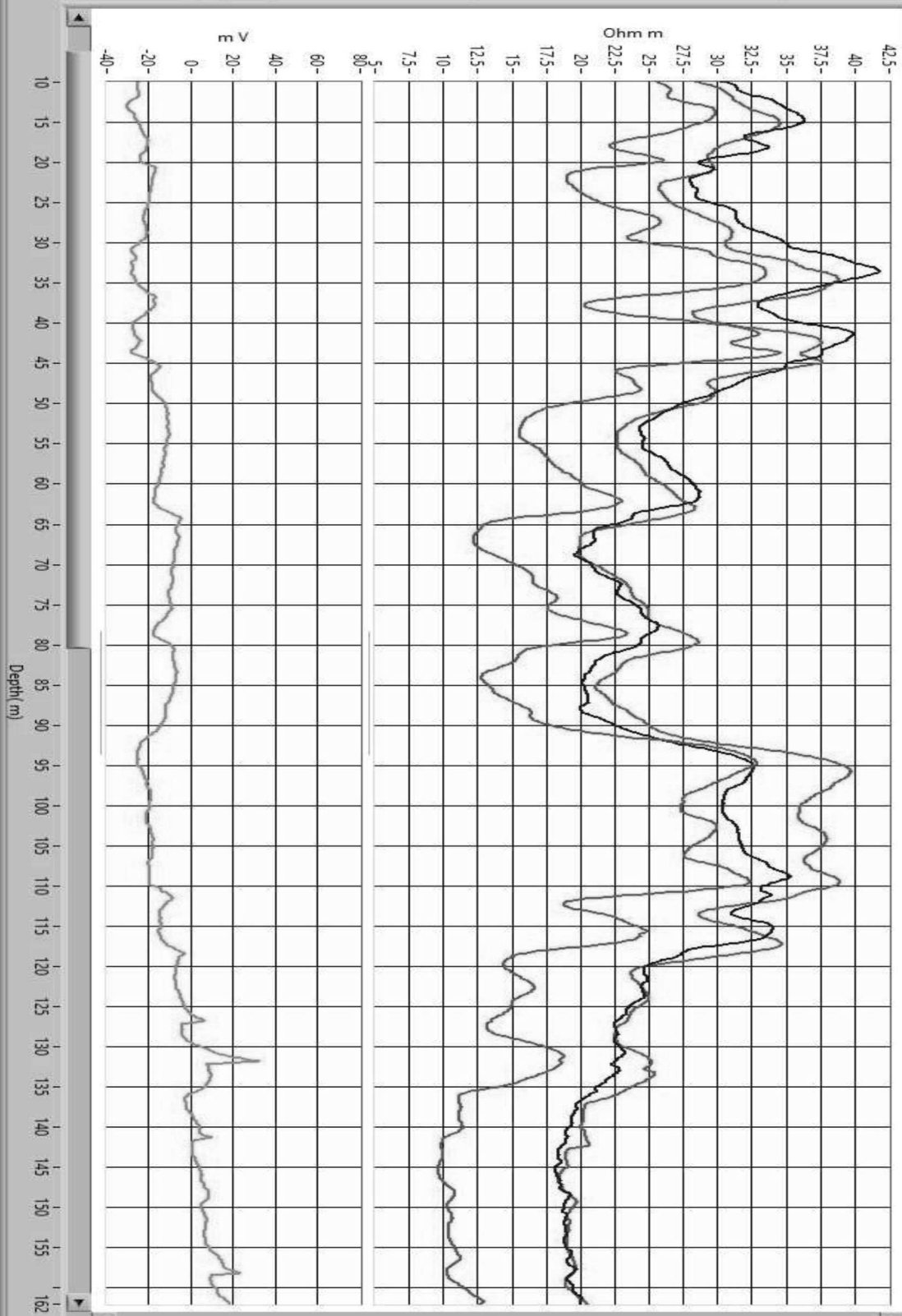
LOCATION:
Gauri Jakhia Chaudhary
Karnar Nagar
Log No.:
UP LOGGING 01
Date:
Thu May 25, 2023
Time:
12:08 PM
Observer:
Well Depth:

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

Logger Model:
SP

DMP-L-2

Logger Owned by:
MAHALAXMI
TUBEWELL
KANPUR 9935299290



Rho a
☒ N 16(SN)
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