

# M/s ANIL KUMAR

KDA Colony, Daheli Sujapur, Shyam Nagar

Kanpur 6206697773

[rakesh@akgroupindia.co.in](mailto:rakesh@akgroupindia.co.in)

## Geophysical Well Logging Report

Ref No -AK/LOG/39

Date -18/09/23

Site Location : - LOHARANDERA GARHA

Block & District : -Vijayipur, Fatehpur

Logged Depth : - 75 MBGL

Date of Logging : - 18.09.2023

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

LATLogger used : - IGIS

Name of Agency : -M/s GA-BABA JV


Rm - 12.32  $\Omega$ m Rw - 10.65  $\Omega$ m

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.	Type of Strata
01	23	28	05	Fine Sand
02	55	67	12	Fine to Medium Sand

### Remarks:-

- Water quality is fresh in both the above zones.
- Water level appears around 20 mbgl . (Need be confirmed from actual from the borehole)
- Good clays in depth intervals 51-53 & 67-69 mbgl
- Housing suggested down to 53 m & Bail plug in 67-69 mbgl

  
B.B. Trivedi  
Chief Consultant  
Former Senior Scientist,  
Ministry of Water Resources,  
Govt. of India

