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# 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/137

Date -19/12/23

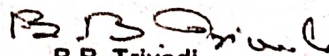
Site Location : - CHAKHERI  
Block & District : -Teliyani, Fatehpur  
Logged Depth : - 100 MBGL  
Date of Logging : - 19.12.2023  
Types of Log : - S.P& N16, N-64  
LATLogger used : - IGIS  
Name of Agency : GAYATRI-RAMKY  
Rm - 9.63  $\Omega$ m      Rw - 13.78  $\Omega$ m

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	36	46	10	Fine to Medium Sand
02	59	68	9	Fine Sand

### Remarks :-

- I. Water quality is fresh in the above zones
- II. Below 70 m bgl formations are either clayey or comprised of very fine sand with silts.
- III. Good clay zones in depth intervals 31-34 & 76-81 mbgl.
- IV. In view of seemingly deep water level & lesser drilling depth, straight 12" assembly would be a better option.

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