

M/s ANIL KUMAR

KDA Colony, Daheli Sujapur, Shyam Nagar
Kanpur 6206697773
rakesh@akgroupindia.co.in

Geophysical Well Logging Report

Ref No -AK/LOG/63

Date -06/10/23

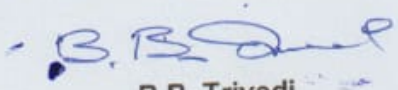
Site Location : - MAHARAJPUR-1
Block & District : -Chaubepur, Kanpur Nagar
Logged Depth : - 350 MBGL
Date of Logging : - 05.10.2023
Types of Log : - S.P& N16, N-64
LATLogger used : - IGIS
Name of Agency : M/s VTL
Rm - 28.78 Ω m Rw - 14.30 Ω m

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	49	58	9	Fine Sand
02	222	250	28	Fine Sand
03	272	307	35	Medium to Fine Sand
04	317	326	9	Medium Sand

Remarks :-

- Water quality is fresh in all above zones
- Water quality is brackish to saline in depth interval 70-220 mbgl
- Good clays in depth ranges 45-48 , 63-88 , 205-210 & 328-331 mbgl
- The zone at sl no. 1 necessarily be tapped to avoid high draw down.


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

Rho a

- N 16(SN)
- N 64 (LN)
- LAT

Location : GP-MAHRAPUR 1-
BLOCK-CHAUSEPUR
KANPUR NAGAR

Log No :
UP LOGGING

Date :
05 Oct 2023

Time :
15:44

Observer :

Well Depth :

Logger SI No :
IGIS/S/03/23-24

SP

Logger Model :
DMPL-2

Logger Owned by :
ANIL KUMAR

