

M/s ANIL KUMAR

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

Geophysical Well Logging Report

Ref No -AK/LOG/53

Date -01/10/23


Site Location : - ADAWAL
Block & District : -Asother, Fatehpur
Logged Depth : - 150 MBGL
Date of Logging : - 30.09.2023
Types of Log : - S.P& N16, N-64
LATLogger used : - IGIS
Name of Agency : POWERMECH
Rm - 17.08 Ω m Rw - 14.05 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	35	45	10	Medium Sand
02	48	53	5	Fine to Medium Sand
03	82	85	3	Fine Sand
04	93	99	6	Medium Sand
05	134	140	6	Fine to Medium Sand

Remarks :-

- I. Water quality is fresh in all the above zones
- II. Good clays in depth ranges 29-34, 59-70 & 143-145 mbgl.
- III. Subjected to actual water level the Housing length shall be decided
- IV. Bail plug suggested-in 143-145 mbgl


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