M/s ANIL KUMAR

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Geophysical Well Logging Report

Ref No -AK/LOG/71

Date -09/10/23

Site Location

: - QASBA SOHAN-2

Block & District

: -Airayan, Fatehpur

Logged Depth

: - 139 MBGL

Date of Logging

: - 07.10.2023

Types of Log

LATLogger used

: - S.P& N16, N-64 : - IGIS

Name of Agency

: GAYATRI RAMKY

Rm - 14.52 Ωm

Rw - 11.16 Ωm

The following permeable granular zones have been deciphered with

thehelp of Electrical Logger

Sr N0	DepthRange From M.B.G.L	Depth Range M.B.G.L.	Thickness Mtr.	Type of Strata
01	48	62		
02	84		14	Fine Sand
	04	107	23	Medium to Fine Sand
03	117	123		
emark	s :-		0	Fine Sand

I. Water quality is freshin all the above zones

II. Good clays in depth ranges 37-40 & 125-127 mbgl

III. Housing shall be preferred down to 40 m & Bail plug may positioned in 125-127 mbgl

B.B. Trivedi

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