M/s ANIL KUMAR

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Geophysical Well Logging Report

Ref No -AK/LOG/86

Date -16/10/23

Site Location

: - REY

Block & District : -Asother, Fatehpur

Logged Depth

: - 132 MBGL

Date of Logging

: - 15.10.2023

Types of Log

: - S.P& N16, N-64

LATLogger used

: - IGIS

Name of Agency

: PMPL-BRCCPL

 $Rm - 170.22 \Omega m$

Rw - 14.97 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	32	38	6	Fine to Med Sand
02	43	52	9	Medium Sand
03	67	73	6	Med to Coarse Sand
04	87	94	7	Med to Coarse Sand
05	98	106	8	Med to Coarse Sand
06	107	113	6	Med to Coarse Sand
07	128	135	7	Coarse Sand

Remarks :-

I. Water quality is fresh in all the above zones

II.God clays in depth interval

38-41 mbgl. Bottom clay is not seen as the granular zone is continuing beyond logging depth.

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