M/s ANIL KUMAR

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Geophysical Well Logging Report

Ref No -AK/LOG/142

Date -23/12/23

Site Location

: - BASWANKHEDA

Block & District

: Malwan, Fatehpur

Logged Depth

: - 178 MBGL

Date of Logging

: - 23.12.2023

Types of Log

: - S.P& N16, N-64

LATLogger used

: - IGIS

Name of Agency

: POWERMECH

Rm - 14.63 Ωm

Rw - 27.13 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	11	15	4	Very Fine Sand
02	91	106	15	Fine Sand

Remarks :-

I. Water quality is fresh in both the above zones

II. Water quality turned saline in depth interval 19-83 mbgl

II. Good clays in depth ranges 16-19, 76-83 & 106-110 mbgl

B. B. Trivedi

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