M/s ANIL KUMAR

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Geophysical Well Logging Report

Ref No -AK/LOG/36

Date -15/09/23

Site Location

: - LALABHAKSRA

Block & District

: - Devmai, Fatehpur

Logged Depth

: - 140 MBGL

Date of Logging

: - 14.09.2023

Types of Log

: - S.P& N16, N-64

LATLogger used

: - IGIS

Name of Agency

:-POWERMECH

Rm - 10.02 Ωm

Rw - 14.76 Ωm

The following permeable granular zones have been deciphered with thehelp of Electrical Logger

Sr NO	DepthRange From M.B.G.L	Depth Range M.B.G.L.	Thickness Mtr.	Type of Strata
01	12	17	5	Coarse Sand
02	83	93	10	Fine Sand
03	100	111	11	Fine to Medium Sand

Remarks:-

I. Water quality is fresh in all the above zones

II. Between 30 - 80 mbgl formations are comprised of very fine sand dispersed with clays.

III. Suggestively the zone at sl. no. 1 shall not be tapped.

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