# M/s ANIL KUMAR

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## Geophysical Well Logging Report

#### Ref No -AK/LOG/158

Date -17/01/24

Site Location

- SARAI DARDIRA

Block & District

: Bhitaura, Fatehpur

Logged Depth

: -72 MBGL

Date of Logging

- 17.01.2024

Types of Log

- S.P& N16, N-64

LATLogger used

:- IGIS

Name of Agency

POWERMECH

Rm - 12.40 Ωm

Rw - 15.18 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	49	59	10	Fine to Med Sand
02	64	67	3	Fine Sand

#### Remarks :-

I. Water quality is fresh in both the above zones

II. Good clays in depth intervals 44-46 & 71-73 mbgl.

III. Housing down to 46 m & Bail plug in depth interval 71-73 mbgl

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

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