

M/s ANIL KUMAR

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Geophysical Well Logging Report

Ref No -AK/LOG/115

Date -07/11/23

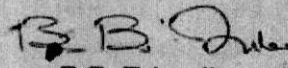
Site Location : - UMARGHANA
Block & District : -MALWAN, FATEHPUR
Logged Depth : - 128 MBGL
Date of Logging : - 07.11.2023
Types of Log : - S.P& N16, N-64
LATLogger used : - IGIS
Name of Agency : POWERMECH
Rm - 11.29 Ω m Rw - 10.95 Ω m

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

Sr NO	Depth Range From M.B.G.L	Depth Range M.B.G.L.	Thickness Mtr.	Type of Strata
01	37	46	9	Fine Sand
02	53	64	11	Fine Sand
03	85	102	17	Very Fine Sand

Remarks :-

- I. Water quality is fresh in all the above zones
- II. Good clays in depth ranges 26-29 , 47-49 , 74-77 & 104 -107 mbgl .
- III. In view of sparse granular zones straight 12" straight assembly shall be preferred for optimum yield.


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