

M/s ANIL KUMAR

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Geophysical Well Logging Report

Ref No -AK/LOG/09

Date -05/08/23

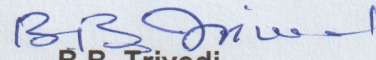
Site Location : - Mandrav
Bloc & District : - KHAJUHA, Fatehpur
Logged Depth : - 165 M BGL
Date of Logging : - 03/08/2023
Types of Log : - S.P& N16, N-64 LAT
Logger used : - IGIS
Name of Agency : - Powemech
Rm -16.3 Ω m Rw -16.8 Ω m

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

SrNO	DepthRange From M.B.G.L	Depth Range M.B.G.L.	Thickness Mtr.	QUALITY OF GROUND WATER	Type of Strara
01	41	53	12	GOOD	Coarse Sand
02	55	60	5	GOOD	Coarse Sand
03	89	101	12	GOOD	Coarse Sand to Medium
04	106	110	4	GOOD	Fine Sand
05	116	119	3	GOOD	
06	122	126	4	GOOD	

Remarks:-

- I. Water quality is fresh in all above zones
II. Good clays in depth interval 33-35 & 113-115 mbgl for Housing & Bail plug positioning. Actual water level need be confirmed to decide length of Housing pipe


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