



GROUND WATER INVESTIGATION CENTRE

(Ground Water Assessment & Allied Services)

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Ref: GIC/JJM/ Sitapur/120

Date : 15.06.22

GEOPHYSICAL BOREHOLE ELECTRICAL LOGGING REPORT

Site's Location : Village – Kakramau, Block - Parsendi
Distt. – Sitapur

Drilling Depth : 167 mbgl – as reported by driller

Logged Depth : 163 mbgl

Date of Logging : 15.06.22

Types of Log : S.P. & Resistivity (Normal & Lateral)

Logger Used : Uptron

Presence : Representative of M/S NCC Sitapur

Details of major aquifer formations explored from interpretation of Geophysical Logs are given below.

Sl. No.	Depth Range (m, bgl)	Thickness (m)	Types of strata	R _{mf} & R _w
1	25 – 35	10	Good	R _{mf} = 25 Ωm R _w = 27.2 Ωm
2	50 – 71	21	Good, Good, Intermixed with fine bands of kankar	
3	74 – 80	6	Good	
4	86 – 95	9	Good	
5	107 – 113	6	Good	
6	120 – 127	7	Good	
7	135 – 145	10	Good, Finer sediments	

Remark :

C C :

1. M/S NCC Sitapur

A.K.Singh
Geophysicist