



GROUND WATER INVESTIGATION CENTRE

(Ground Water Assessment & Allied Services)

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Ref: GIC/JJM/ Sitapur/98

Date : 27.05.22

GEOPHYSICAL BOREHOLE ELECTRICAL LOGGING REPORT

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

Drilling Depth : 170 mbgl – as reported by driller

Logged Depth : 165 mbgl

Date of Logging : 27.05.22

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 – 33	8	Good	R _{mf} = 20 Ωm R _w = 22 Ωm
2	41 – 51	10	Good	
3	59 – 77	18	Good	
4	89 – 98	9	Good	
5	103 – 108	5	Good	
6	114 – 117	3	Good	
7	138 – 145	7	Good	

Remark :

C C :

1. M/S NCC Sitapur

A.K.Singh
Geophysicist