



GROUND WATER INVESTIGATION CENTRE

(Ground Water Assessment & Allied Services)

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Ref: GIC/JJM/ Sitapur/104

Date : 30.05.22

GEOPHYSICAL BOREHOLE ELECTRICAL LOGGING REPORT

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

Drilling Depth : 167 mbgl – as reported by driller

Logged Depth : 165 mbgl

Date of Logging : 30.05.22

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	22 – 32	10	Good	R _{mf} = 23 Ωm R _w = 25 Ωm
2	48 – 58	10	Good	
3	63 – 76	13	Good	
4	95 – 104	9	Good	
5	121 – 127	6	Good	
6	135 – 142	7	Good	
7	149 – 152	3	Good	

Remark :

CC :

1. M/S NCC Sitapur

A.K.Singh
Geophysicist