



GROUND WATER INVESTIGATION CENTRE

(Ground Water Assessment & Allied Services)

9/43, Sector-9, Jankipuram Extension, Lucknow - 226031

Mob: 9450659011, 8840756551, 9450364183

Email : si.amaresh11@gmail.com, gicaksingh@gmail.com

GSITN: 09ANAPS3037Q1ZG

Ref: GIC/JJM/ Fatehpur/55

Date : 28.11.22

GEOPHYSICAL BOREHOLE ELECTRICAL LOGGING REPORT

Site's Location : Village – Ainjhi, Block – Asothar
Distt. – Fatehpur

Logged Depth : 165 mbgl

Date of Logging : 28.11.22

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

Logger Used : Uptron

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	55 – 62	7	Good	R _{mf} = 33 Ωm R _w = 34.5 Ωm
2	65 – 70	5	Good	
3	86 – 90	4	Good	
4	95 – 101	6	Good	
5	116 – 125	9	Good, Highly kankar intermixed	
6	141 – 144	3	Good	
7	146 – 150	4	Good	

1. Remark :

Verified as per logs provided.
G.S.
29/11/22

A.K.

(A.K. Singh)
Geophysicist