



# AllGeo Solutions

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Ref. No. : AGS/EL/2022/231

Date : 28/07/2022

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Hemapur  
Location : 25.568132, 82.051603  
Block : Phoolpur  
District : Prayagraj  
State : Uttar Pradesh  
Logging Depth : 162 Mbgl  
Date of Logging : 27-July-2022  
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)  
Logger Make : GIT  
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj  
Representative : Mr. Ashish Mishra

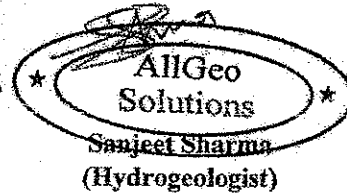
Based on the interpretation of Self Potential(SP), Short Normal(N-16"), Long Normal(N-64") and Lateral(6") Geophysical Logs, following informations/granular zones have been deciphered with respect to Salinity only.

SI No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
<del>1</del>	20-25	5	Good
<del>2</del>	90-94	4	Good
<del>3</del>	102-108	6	Good
<del>4</del>	120-130	10	Good
<del>5</del>	136-142	6	Good
<del>6</del>	145-150	5	Good
<del>7</del>	154-158	4	Good

Note: All zone are intermixed with thin bands of kankar and Sr. No. 5 and 6 are highly Kankar intermixed.

*Verified as per logs provided.  
Note. Sr No 3 - is also bands of kankar intermixed.*

*C. Gh.*  
ASSISTANT HYDROGEOLOGIST  
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PRAYAGRAJ



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