



# AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/KHMB-17  
Date : 19/01/2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Mohabbatpur Painesa  
Location : 25.609962, 81.248035  
Block : Sirathu  
District : Kaushambi  
State : Uttar Pradesh  
Logging Depth : ~~140 Mbgl~~  
Rm/Rw : ~~16/19~~  
Date of Logging : 18-Jan-2023  
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)  
Logger Make : ~~GIT~~  
Tubewell Drilled By : M/S Baba GA Infra (JV)

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:

Sl No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
<del>1</del>	53-58	5	Good
<del>2</del>	64-67	3	Good
<del>3</del>	79-85	6	Good
<del>4</del>	88-91	3	Good
<del>5</del>	97-104	7	Good

Note-1- All zones intermixed with thin bands of kankar.

2- No proper granular zone encountered below 104 to till depth logged.

*Verified as per logs provided.*  
G.Sh  
19/01/23

