



# AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/KHMB-14

Date : 15/01/2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Ahirara  
Location : 25.611589, 81.428411  
Block : Sirathu  
District : Kaushambi  
State : Uttar Pradesh  
Logging Depth : ~~140~~ Mbgl  
Rm/Rw : ~~15/16~~  
Date of Logging : 15-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>	36-40	4	Good
<del>2</del>	43-47	4	Good
<del>3</del>	79-84	5	Good
<del>4</del>	88-95	7	Good
<del>5</del>	110-114	4	Good
<del>6</del>	121-125	4	Good

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

Verified as per logs provided.  
Note - Sr No 8 121-124 (3m)  
G.Sh  
16/01/23

