



# AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/KHMB-10  
Date : 11/01/2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Chak Jalalpur Wari  
Location : 25.602877, 81.212293  
Block : Sirathu  
District : Kaushambi  
State : Uttar Pradesh  
Logging Depth : ~~132~~ Mbgl  
Date of Logging : 10-Jan-2023  
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)  
Logger Make : GII  
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>	35-39	4	Good
<del>2</del>	53-62	9	Good
<del>3</del>	70-73	3	Good
4	77-87	10	Good
<del>5</del>	95-101	6	Good

Note- ~~1~~ All zones intermixed with thin bands of kankar and Sr no 4 highly kankar intermixed.

~~2~~ No proper granular zones encountered below 101 Mbgl to till depth logged.

Verified as per logs provided.  
G.Sh  
11/01/23

