



# AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/KHMB-48  
Date : 17/02/2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Malak Pinzri  
Location : 25.580972, 81.320517  
Block : Sirathu  
District : Kaushambi  
State : Uttar Pradesh  
Logging Depth : 130 Mbgl  
Rm/Rw : 12/12  
Date of Logging : 16-Feb-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>	51-64	13	Good
<del>2</del>	78-88	10	Good
<del>3</del>	94-98	4	Good
<del>4</del>	102-105	3	Good
<del>5</del>	108-112	4	Good
6	118-124	6	Good

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

2- Sr No 6 is highly kankar intermixed

Verified as per logs provided  
Note- Sr No 6 - is fine in nature.

G.Sh  
17/02/23

