



# AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2022/CNDL-108  
Date : 11/11/2022

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Mahadevpur  
Location : 25.322105, 83.182495  
Block : Niyamtabad  
District : Chandauli  
State : Uttar Pradesh  
Logging Depth : ~~158 Mbgl~~ 150 mbgl.  
Date of Logging : 11-Nov-2022  
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)  
Logger Make : ~~GHT~~  
Tubewell Drilled By : VSAIPPL-SMC JV Chandauli, Uttar Pradesh  
Representative : M/S Jai Hanuman Enterprises

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>	46-52	6	Good
<del>2</del>	68-73	5	Good
<del>3</del>	78-85	7	Good
<del>4</del>	102-106	4	Good
<del>5</del>	113-117	4	Good
<del>6</del>	125-128	3	Good
<del>7</del>	135-142	7	Good

Note: Sr. No. 1,2,3,4,5, and 6 are fine to medium sand in nature and are intermixed with thin band of kankar.

*Verified as per logs provided.*

*Sanjeet*  
ASSISTANT HYDROGEOLOGIST  
OFFICE (EM)  
RURAL



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