



# AllGeo Solutions

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Ref. No. : AGS/EL/2022/190  
Date : 06/07/2022

## GEOPHYSICAL BOREHOLE LOGGING REPORT

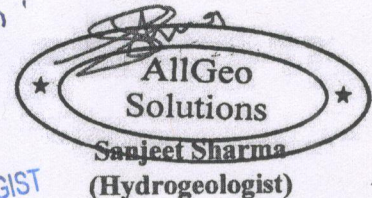
Site Name : Adampur Nadr Ali (Alamchand Gov)  
Location : 25.56065, 81.597569  
Block : Muratganj  
District : Kaushambi  
State : Uttar Pradesh  
Logging Depth : 136Mbgl  
Date of Logging : 05-July-2022  
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)  
Logger Make : GIT  
Tubewell Drilled By : M/S J M C Project Infra Ltd Kaushambi, Uttar Pradesh  
Representative : M/S Vinay Construction, Mr. Surender Mishra

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>	30-46	16	Good
<del>2</del>	60-67	7	Good
<del>3</del>	71-75	4	Good
<del>4</del>	84-90	6	Good
<del>5</del>	101-108	7	Good
<del>6</del>	110-114	4	Good
7	125-132	7	Good

Note. Sr. No. 2 and 3 are finer in nature and all zones are intermixed with thin band of Kankar.

Verified as per logs provided.  
Note. Sr No 7 - may consider as 125-130 (5m) to avoid finer sediments.



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