



# AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/PRYJ-59  
Date : 02/04/2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Chakiya Grid Kot  
Location : 25.416914, 82.323225  
Block : Dhannupur  
District : Prayagraj  
State : Uttar Pradesh  
Logging Depth : 160 Mbgl  
Rm/Rw : 16.5/15  
Date of Logging : 31-Mar-2023  
Logged By : Mr. Sadik Sheikh (Welleologist)  
Logger Make : GHT  
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj  
Representative : Mr. Akhilesh Srivastava

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>	36-46	10	Good
<del>2</del>	62-67	<del>3</del> 5	Good
<del>3</del>	79-83	4	Good
<del>4</del>	87-94	7	Good
<del>5</del>	102-108	6	Good
<del>6</del>	114-128	14	Good
<del>7</del>	146-156	10	Good

Note: 1- All zones intermixed with thinn band of kankar.  
2- Sr No 4 highly kankar intermixed.

Verified as per  
logs provided



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G.Sh  
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