



# AllGeo Solutions

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Ref. No. : AGS/EL/2024/ PRYJ - 447

Date : 19/01/2024

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Purwa Khash  
Location : 25.299357, 81.884364  
Block : Chaka  
District : Prayagraj  
State : Uttar Pradesh  
Logging Depth : 49Mbgl  
Rm/Rw : 09/16  
Date of Logging : 19-Jan-2024  
Logged By : Mr. Shobhit Shrivastav (Hydrogeologist)  
Logger Make : GIT  
Tubewell Drilled By : M/S L & T Constructions Pvt Ltd, Prayagraj Uttar Pradesh  
Representative : M/S S. K. Constructions

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)
1	17-21	4	Good
2	30-36	6	Good
3	41-48	7	Good

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

  
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Sanjeet Sharma  
(Hydrogeologist)

