



# AllGeo Solutions

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Ref. No. : AGS/EL/2022/PRYJ-105  
Date : 21/11/2022

## GEOPHYSICAL BOREHOLE LOGGING REPORT

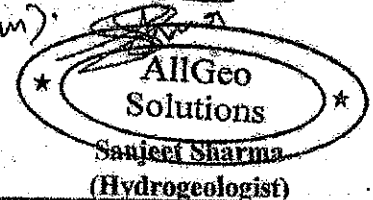
Site Name : Akdala  
Location : 25.464939, 82.070595  
Block : Phulpur  
District : Prayagraj  
State : Uttar Pradesh  
Logging Depth : 163 Mbgl  
Date of Logging : 20-Nov-2022  
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)  
Logger Make : GIT  
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj  
Representative : Mr. Nitin Tripathi

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	19-24	5 *	Good
<del>2</del>	36-49	13	Good
<del>3</del>	68-73	5	Good
<del>4</del>	78-85	7	Good
<del>5</del>	94-98	4	Good
6	102-105	3	Good
<del>7</del>	111-117	6	Good
<del>8</del>	126-133	7	Good
<del>9</del>	136-140	4	Good
<del>10</del>	144-151	7	Good
<del>11</del>	158-162	4	Good

Note: ~~1~~ All zone are intermixed with fine band of kankar and Sr no 9 to 11 are highly kankar intermixed

Verified as per logs provided.  
Note: Sr No 4 may consider as 78-82 (5m).



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