



# AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2022/PRYJ-94

Date : 07/11/2022

## GEOPHYSICAL BOREHOLE LOGGING REPORT

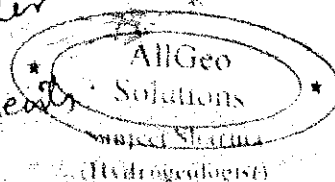
Site Name : Sulempur Urf Kamaipur  
Location : 25.610262, 81.771897  
Block : Holagarh  
District : Prayagraj  
State : Uttar Pradesh  
Logging Depth : 158 Mbgl  
Date of Logging : 06 -Nov -2022  
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)  
Logger Make : GIT  
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj  
Representative : M/S L. B. Traders

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>	38-47	9	Good
<del>2</del>	54-61	7	Good
<del>3</del>	63-67	4	Good
<del>4</del>	81-84	3	Good
<del>5</del>	89-96	7	Good
<del>6</del>	109-112	3	Good
<del>7</del>	112-125	3	Good
<del>8</del>	135-139	4	Good
<del>9</del>	148-152	4	Good

Note: All zone have thin band of kankar.

Verified as per logs provided.  
Note: Sr No 3 - may consider as 63-66 (3m).  
Sr No - 6 finer sediments



gsh  
ASSISTANT  
07/11/2022

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