



# AllGeo Solutions

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Ref. No. : AGS/EL/2023/PRGH-132  
Date : 02/10/2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT

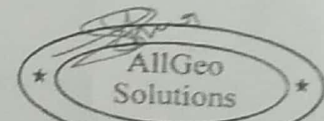
Site Name : Behta  
Location : 25.983847, 82.30173  
Block : Aspur Deosara  
District : Pratapgarh  
State : Uttar Pradesh  
Logging Depth : 154 Mbgl  
Rm/Rw : 13/14  
Date of Logging : 01-Oct-2023  
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)  
Logger Make : GIT  
Tubewell Drilled By : M/S Power Mach Projects India, Pratapgarh Uttar Pradesh  
Representative : M/S Amias Retails Pvt Ltd

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	15-18	3	Good
2	30-37	7	Good
3	63-70	7	Good

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

2- The formation water is deteriorating from marginal to saline below 82Mbgl to till depth logged

  
AllGeo Solutions  
Sanjeet Sharma  
(Hydrogeologist)

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