



# AllGeo Solutions

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Ref. No. : AGS/EL/2023/CNDL-36  
Date : 24/06/2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Pakhanpura  
Location : 25.158158, 83.287771  
Block : Chandauli  
District : Chandauli  
State : Uttar Pradesh  
Logging Depth : 155 Mbgl  
Rm/Rw : 13/16  
Date of Logging : 23-June-2023  
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)  
Logger Make : GHT  
Tubewell Drilled By : M/S Ion Exchange , Chandauli, Uttar Pradesh  
Representative : M/S Tubewell Expert

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>	<del>30-46</del>	<del>16</del>	<del>Good</del>
<del>2</del>	<del>73-77</del>	<del>4</del>	<del>Good</del>
<del>3</del>	<del>86-90</del>	<del>4</del>	<del>Good</del>
<del>4</del>	<del>108-115</del>	<del>7</del>	<del>Good</del>
<del>5</del>	<del>122-138</del>	<del>16</del>	<del>Good</del>
<del>6</del>	<del>143-147</del>	<del>4</del>	<del>Good</del>

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

Verified as per  
logs provided

GSH

24/06/23



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