



# AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/FTP-84

Date : 05/06/2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Bhadaura  
Location : 25.629641, 81.150645  
Block : Dhata  
District : Fatehpur  
State : Uttar Pradesh  
Logging Depth : 162 Mbgl  
Rm Rw : 17/16.5  
Date of Logging : 04-Jun-2023  
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)  
Logger Make : GHT  
Tubewell Drilled By : M/S Hetvi Construction LLP, Fatehpur, Uttar Pradesh

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>46-49</del>	<del>3</del>	<del>Good</del>
<del>2</del>	<del>52-56</del>	<del>4</del>	<del>Good</del>
<del>3</del>	<del>61-67</del>	<del>6</del>	<del>Good</del>
<del>4</del>	<del>85-89</del>	<del>4</del>	<del>Good</del>
<del>5</del>	<del>110-114</del>	<del>4</del>	<del>Good</del>
6	117-120	3	Good
<del>7</del>	<del>132-138</del>	<del>6</del>	<del>Good</del>
<del>8</del>	<del>140-143</del>	<del>3</del>	<del>Good</del>

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

Verified as per logs provided.

G. Sh  
05/06/23

