



# AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/CNDL-04  
Date : 07/01/2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Pipari T.W.H.1  
Location : 25.352532, 83.352411  
Block : Sakaldiha  
District : Chandauli  
State : Uttar Pradesh  
Logging Depth : 145 Mbgl  
Date of Logging : 06-Jan-2023  
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)  
Logger Make : GIT  
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>	33-40	7	Good
<del>2</del>	62-70	8	Good
<del>3</del>	73-80	7	Good
<del>4</del>	88-95	7	Good
<del>5</del>	104-110	6	Good
<del>6</del>	120-124	4	Good
<del>7</del>	135-144	9	Good

Note: All zones intermixed with thin bands of kankar .

*Verified as per logs provided.  
Note-Sr No 6 is highly kankar intermixed.*

*G.Sh  
07/01/23*

