



# AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/PRYJ-22

Date : 03/02/2023

## GEOPHYSICAL BOREHOLE LOGGING REPORT

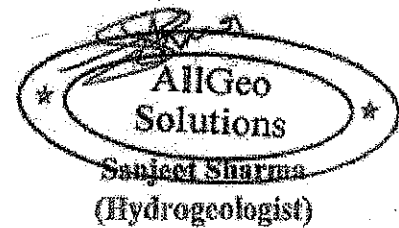
Site Name : Shankarpur  
Location : 25.390425, 82.258909  
Block : Dhanupur  
District : Prayagraj  
State : Uttar Pradesh  
Logging Depth : ~~165~~ Mbgl  
Rm/Rw : ~~11.5/12.5~~  
Date of Logging : 02-Feb-2023  
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)  
Logger Make : ~~GIT~~  
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj  
Representative : Mr. Akhilesh Srivastava

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:

SI No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
<del>1</del>	24-54	30	Good
<del>2</del>	65-70	5	Good
<del>3</del>	83-87	4	Good
<del>4</del>	97-101	4	Good
<del>5</del>	106-110	4	Good
<del>6</del>	114-130	16	Good
<del>7</del>	135-139	4	Good
<del>8</del>	145-152	7	Good
<del>9</del>	154-158	4	Good

Note: ~~1~~ All zones intermixed with thinn band of kankar

Verified as per logs provided  
Note - Sr No 2, 3, 4 and 5 are fine in nature.  
Gsh  
03/02/23



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