



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2022/PRYJ-85

Date : 17/10/2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Birapur Kasaudan
Location : 25.333801, 82.251771
Block : Handia
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 165 Mbgl
Date of Logging : 17-Oct-2022
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GPT
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj
Representative : M/S Akhilesh Srivastava

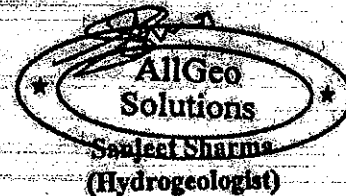
Based on the interpretation of Self Potential(SP), Short Normal(N-16''), Long Normal(N-64'') and Lateral(6'') Geophysical Logs, following informations/granular zones have been deciphered with respect to Salinity only.

SI No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	49-53	4	Good
2	55-59	4	Good
3	77-86	9	Good
4	89-93	4	Good
5	105-112	7	Good
6	118-122	4	Good
7	126-133	7	Good
8	137-144	7	Good
9	146-150	4	Good
10	154-160	6	Good

Note: All zone are intermixed with thin band of kankar and Sr. No. 2,3 and 4 are highly kankar intermixed.

Verified as per logs provided.

G.S.
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PRAYAGRAJ



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