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Ref. No. : AGS/EL/2022/PRYJ-95
Date : 08/11/2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Bela Khas
Location : 25.504688, 82.238146
Block : Pratappur
District : Prayagraj
State : Uttar Pradesh
Logging Depth : 165 Mbgl
Date of Logging : 7-Nov-2022
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GII
Tubewell Drilled By : M/S L & T Construction Pvt Ltd, Prayagraj
Representative : Mr. Nitin Tripathi

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:

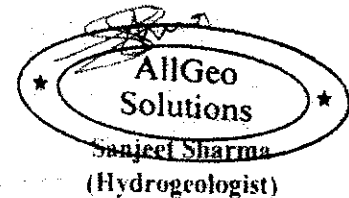
Sl No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	49-65	24	Good
2	70-74	4	Good
3	78-85	7	Good
4	102-106	4	Good
5	120-124	4	Good
6	129-137	8	Good
7	146-165	19	Good

Note: 1- Sr no 4 and 5 are fine sand in nature and Sr. No. 4 is highly kankar intermixed.

2- All Zones are intermixed with thin bands of Kankar.

Verified as per logs provided.

Sanjeet Sharma
ASSISTANT HYDROGEOLOGIST
GATEWAY TO THE (E/M)
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