



AllGeo Solutions

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Ref. No. : AGS EL 2023 PRGH-25
Date : 02 02 2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Sheshpur Adharganj
Location : 26.020558, 82.173368
Block : Mangraura
District : Pratapgarh
State : Uttar Pradesh
Logging Depth : 150 Mbgl
Rm: Rw : 12/14
Date of Logging : 01-Feb-2023
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)
Logger Make : GIT
Tubewell Drilled By : M/S Power Mach Projects Ltd, Uttar Pradesh
Representative : M/S Mahakal Construction

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	14-18	4	Good
2	38-44	6	Good
3	49-59	10	Good
4	66-70	4	Moderate

Note: 1- The formation water quality is deteriorating from marginal to saline below 80 Mbgl to till depth logged.

Verified as per
logs provided.
GSh
02/02/23



Address: PNP-3, Software Technology Parks of India (STPI) Motilal Nehru National Institute of Technology Campus, Near Ganga Gate Teliarganj, Prayagraj 211004, Uttar Pradesh, India. Email: allgeosolutions@gmail.com, Mobile: +91-9452830062, 8640360108, Web: www.allgeos.com