



AllGeo Solutions

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Ref. No. : AGS/EL/2022/PRGH-24
Date : 03/09/2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Molnapur-02
Location : 25.902772, 82.305477
Block : Aspur Deosara
District : Pratapgarh
State : Uttar Pradesh
Logging Depth : 154 Mbgl
Date of Logging : 03-Sept-2022
Rm/Rw : 16/130
Logged By : Mr. Sadik Sheikh (Wellsite Geologist)
Logger Make : GIT
Tubewell Drilled By : M/S JMC Project India, Pratapgarh, Uttar Pradesh
Representative : M/S Sanskar Enterprises

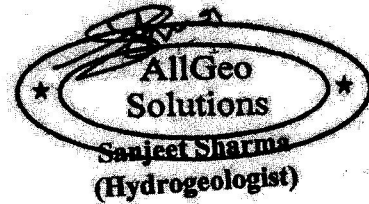
Based on the interpretation of Self Potential(SP), Short Normal(N-16''), Long Normal(N-64'') and Lateral(6'') Geophysical Logs, following informations/granular zones have been deciphered with respect to Salinity only:

Sl No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	38-42	4	Good
2	48-52	4	Good
3	67-70	3	Good

Note: 1. All Zone are fine to very fine sand in nature intermixed with thin bands of Clay.
2. Below 103Mbgl groundwater quality is deteriorating till logging depth.

Verified as per logs provided.

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G.S.K.
ASSISTANT HYDROGEOLOGIST
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PRAYAGRAJ



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