



AKD GEOMINING SOLUTIONS(OPC) PRIVATE LIMITED

[Geological, Geophysical GPlanning Services for Mineral Exploration]

CIN:U74999JH20PCD10587

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PAN:AAACA1398C

TAN:RCHAGE735F

GEOPHYSICAL BOREHOLE LOGGING REPORT

Date : 21.05.2023
Site Name : FAREEDPUR
Location : 26.1662,82.8373
Block : AHIRLA
District : AZAMGARH
State : UTTAR PRADESH
Logging Depth : 200 m
Drilling Depth : 200 m
Date of Logging : 21.05.2023
Logged By : MR. SHANKAR PASWAN (Geophysicist)
Logger Make : ROBERTSON GEOLOGGING
Representative : SKYLARK ENGG. PVT LTD

Based on the interpretation of Self Potential (SP), Short Normal(N-16"), Long Normal(N-66"), and Natural Gamma (NG) Geophysical Logs, following information/guesser zone have been deciphered with respect to salinity only

S. No	Depth Range (mgt)	Thickness (Meters)	Quality Remarks (In terms of Salinity)
1.	12-18	6	GOOD
2.	22-31	9	GOOD
3.	114-145	31	GOOD
4.	190-194	4	GOOD

Notes: 1. S. No-1,2- Fine Sand to Medium Sand

2. S. No-3,4- Fine Sand

3. Resistivity: Rw: 14.25 Ω m, Rmt:13.62 Ω m

4. All other remaining formation contains Clay mix with Fine Sand and Kankar

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Subhan
Director