



AllGeo Solutions

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Ref. No. : AGS/EL/2022/246
Date : 06/08/2022

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Bhulsa
Location : 25.65418, 81.58986
Block : Kunda
District : Pratapgarh
State : Uttar Pradesh
Logging Depth : 172 Mbgl
Date of Logging : 05-Aug-2022
Logged By : Mr. Sadik Sheikh (WellSite Geologist)
Logger Make : GIT
Tubewell Drilled By : M/S JMC Project India, Pratapgarh, Uttar Pradesh
Representative : Mr. Rajesh Tripathi (M/S Surya Mining & Infra Developers)

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	37-44	7	Good
2	48-58	10	Good
3	64-67	3	Good
4	88-92	4	Good
5	97-101	4	Good
6	114-118	4	Good
7	138-154	16	Good
8	158-165	7	Good

Note: ~~Sr. No. 4 and 7~~ are Highly kankar Intermixed and all zones are intermixed with thin bands of Kankar.

Verified as per logs provided.
Note. sr No 5 and 6 are highly kankar intermixed.

G.S.H.
ASSISTANT HYDROGEOLOGIST
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