



AllGeo Solutions

A complete GIS, Geology and Environment Solutions

Ref. No. : AGS/EL/2023/PRGH-64
Date : 15/05/2023

GEOPHYSICAL BOREHOLE LOGGING REPORT

Site Name : Cheetpur
Location : 25.892886, 82.033800
Block : Baba Belkhar Nath
District : Pratapgarh
State : Uttar Pradesh
Logging Depth : 144 Mbgl
Rm/Rw : 6/8
Date of Logging : 14-May-2023
Logged By : Mr. Shobhit Srivastava (Hydrogeologist)
Logger Make : GIT
Tubewell Drilled By : M/S Power Mach Projects India
Representative : M/S Shri Mahakaal Construction

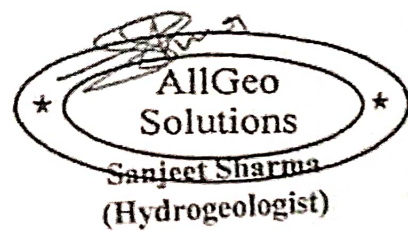
Based on the interpretation of Self Potential(SP), Short Normal(N-16''), Long Normal(N-64'') and Lateral(6'') Geophysical Logs, following informations/granular zones have been deciphered with respect to Salinity only:

Sl No.	Depth Range (mbgl)	Thickness (meters)	Quality Remarks (in term of Salinity)
1	26-30	4	Good
2	46-56	10	Good

Note: 1- All zones intermixed with thin bands of kankar.
2- The formation water quality is deteriorating below 64 Mbgl to till depth logged.

Verified as per
logs provided.

G.S.
15/05/23



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~~Chester~~ Rasainya & Bemdher Patta
(Chester pur) - BBND/shrigmih

$$D = 190 \text{ LPM}$$

$$\text{Bore} = \phi 300 \times 300 \text{ mm}$$

$$\text{Box} = \phi 600 \times 450 \text{ mm}$$

$$\text{Dt. of Log} = 14/05/23$$

26-30	04	} Good
46-56	10	

