

Shri Medini

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Ref. No.: 07-02(ii)/JJM/Logging/2022-23

Dated: 08-02-2023

## GEOPHYSICAL WELL LOGGING REPORT

: Kishni Village

Block : Sukul Bazar

District : Amethi

Date of Logging : Feb. 07, 2023

: 182 mbgl. Logged Depth

Borehole Drilled By: Vindhya Telelinks - Gaja Engineering PVT. Ltd. (J.V.)

Drilled Depth : 170 meters (as reported)

Based on interpretation of geophysical logs (Self Potential S.P., Short Normal N16", Long Normal N64" and Lateral 6') following granular zones have been deciphered -

S. no.	Depth Range (in meter below ground level)		Thickness (in meter)	Remark (Quality of formation water)
	From	To		
X	17	27	10	Good
2	36	41	05	Good
3)	- 48	51	03	Good
4	61	67	06	Good
5/	82	84	02	Moderate

## Note :-

Above mentioned E.Logs/parameters revels:-

Above mentioned groups contains fine sediments.

ii. Borehole contains granular zones other than mentioned above are either very finer sediments or dominated with clay.

id. Below 88 mts. to logged depth i.e. 164 mbgl. borehole contain deteriorated/saline renfred as person ded quality of formation water.

For Shri Medini

(R.K.BAJPAI)

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South City Lucknow