

GSTIN.: 09BDGPB5432F1ZV

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Ref. No.: 09-02(ii)/JJM/Logging/2022-23

Dated: 08-02-2023

GEOPHYSICAL WELL LOGGING REPORT

Village : Bhikhipur Jamo

Block : Jamo
District : Amethi

Date of Logging : Feb. 09, 2023

Logged Depth : 172 mbgl.

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

Drilled Depth : 175 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		
V	20	24	04	Good
2	46	59	13	Good
8	74	80	06	Good

Note :-

Above mentioned E.Logs/parameters revels:-

- i. Above mentioned groups contains fine sediments.
- ii. Borehole contains granular zones other than mentioned above are either very finer sediments or dominated with clay.

Below 101 mts. till logged depth i.e. 172 mbgl. borehole contain deteriorated/saline quality of formation water.

E-11

South City Lucknow

For Shri Medini

(R.K.BAJPAI)

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