



# Medini

GSTIN.: 09BDGPB5432F12V

*Shri Medini*

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

Dated : 08-02-2023

## GEOPHYSICAL WELL LOGGING REPORT

Village : Dhyone  
Block : Sangrampur  
District : Amethi  
Date of Logging : Feb. 09, 2023  
Logged Depth : 163 mbgl.  
Borehole Drilled By : Vindhya Telelinks – Gaja Engineering PVT. Ltd. (J.V.)  
Drilled Depth : 165 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		
✓	26	35	09	Good
✓	45	51	06	Good
✓	55	60	05	Moderate to Marginal <i>Good.</i>
④	65	73	08	Moderate to Marginal

### Note :-

Above mentioned E.Logs/parameters reveals:-

- Above mentioned groups contains fine sediments.
- That zone at s.nos. 3 & 4 mixed with kanker.
- Borehole contains granular zones other than mentioned above are either very finer sediments or dominated with clay.
- ✓ Below 78 mts. till logged depth i.e. 163 mbgl. borehole contain deteriorated/saline quality of formation water.

For Shri Medini

*R.K. Bajpai*  
(R.K.BAJPAI)

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Retired from Irrigation Department (Mechanical),  
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*Verified as per  
Logs provided  
Note - Cr No. 4 is highly  
kanker intermixed.*

*G.S.H.  
11/02/23*

