



Medini

GSTIN: 09BDCPB5432F1ZV

Shri Medini

E-11, South City, Raebareli Road,

Lucknow-226025

E-mail: shri.medini@gmail.com

Mob.: 9554412795, 8887691798

Ref. No.: 17/2-11/JJM/Logging/2022-23

Dated: 17-11-2022

GEOPHYSICAL WELL LOGGING REPORT

Village : Ahemdabad Pipri
Block : Singpur
District : Amethi
Date of Logging : Nov. 17, 2022
Logged Depth : 173 mbgl
Borehole Drilled By : HETVI CONSTRUCTION LLP
(Email: hetvi.amethi@gmail.com)
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		
1	20	25	05	Good
2	32	35	03	Good
3	48	62	14	Good
4	65	70	05	Good
5	72	76	04	Good
6	108	114	06	Good
7	128	131	03	Marginal (Moderate)
8	142	148	06	Marginal (moderate).

Note :-

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

ii. Below 150 mts. to logged depth i.e. 174 mbgl. borehole contain deteriorated/brakish quality of formation water.

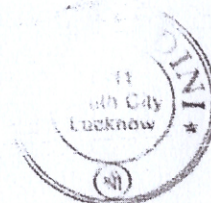
For Shri Medini

(Signature)
(R.K. BAJPAI)

Hydrologist & Ground Water Consultant,

Retired from Irrigation Department (Mechanical),

Uttar Pradesh, LUCKNOW



Verified as per logs provided.
Note: Sr No 4 may consider as 65-69 (4m).
Sr No 8 as 142-147 (5m).

9.11.22
ASSISTANT HYDROGEOLOGIST
OFFICE (EM)
U.P. JAL SANIT (RURAL)