

GSTIN: 098DGP85432F1ZV

Shri Medini E-11, South City, Raebareli Road, Lucknow-226025 E-mail.: shri.medini@gmail.com Mob.: 9554412795, 8887691798

Ref. No.: 13-02/JJM/Logging/2022-23

Dated: 13-02-2023

## GEOPHYSICAL WELL LOGGING REPORT

Village	:	Raghavapur
Block	й. Н	Benihkoder
District	Р 4	Barabanki
Date of Logging	*	13.02.2022
Logged Depth	R al	168 mbgl.
Drilled Depth	4 4	170 mts. (as reported by concerned Driller)

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	То	(in meter)	(Quality of Kelmanosi water)
X	27	36	09	Good
2	41	48	07	Good
3	61	77	16	Good
A	90	94	04	Good
5	103	109	06	Good
6	115	122	07	Good
7	137	141	04	Good
8	147	150	03	Good

Note :-

E.Logs revels that:-

Above mentioned contains fine sediments.

Zone at S.No. 2, 3, 5, 6, 7 & 8 inter-mixed with kanker.

jif Borehole contains granular zones other than mentioned above are very thin or highly dominated with finer sediments.

> South City Lucknow

(K.K.BAJPAI) Verifyog house Hydrologist & Ground Water Consultant, School & en Retired from Irrigation Department (Mean School & en Uttar Pradesh, LUCKNOW. vonton