



M/S E.R. TECHNOLOGIES

(Govt. Contractor of PH & Civil Works & Electrical Works)

(Specialist in: Deep Tube well, Sick Tube well, Geological and Hydro-Geological Survey, Electric Logging of Borehole, Videography of Borehole, Water Sample & Soil Testing etc.)

Ref.

Dated.....15/08/2023.....

LOGGING DATA

Name of agency	NKG Infrastructure (NKG Pawan kumar)
Location	Mada Nagla
Block	Milk
District	Rampur, U.P
Depth drilled (mbgl)	140
Depth logged (mbgl)	140
Water level (m)	10

Log Report of Mada Nagla, block Milk district Rampur, Uttar Pradesh

Sr. No	Depth Range (m)		Zone Thickness(m)	LON -64" N Resistivity (ohm.m)	Probable Strata	Expected water Quality
	From	To				
1	0.00	5.00	5.00	>80	Top Soil	-
2	5.00	30.00	25.00	35	Sandy Clay	-
3	30.00	40.00	10.00	65	Medium Sand	-
4	40.00	53.00	13.00	35	Clay	-
5	53.00	72.00	19.00	74	Medium Coarse Sand	Good
6	72.00	85.00	13.00	38	Clay	-
7	85.00	110.00	25.00	69	Medium Coarse Sand	Good
8	110.00	118.00	8.00	40	Clay	-
9	118.00	137.00	19.00	75	Medium Coarse Sand	Good
10	137.00	140.00	3.00	36	Clay	-

Interpretation done by...

 **PARKASH KUMAR**
MSc (Hons)Geology

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