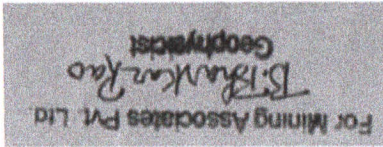




1.Executive Engineer,C.D.(Rural),U.P. Jai Nigam, Gonda
2.M/S Vishwanath Projects Limited,Bahraich

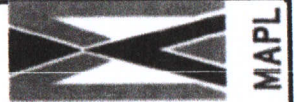
CC:



SI. No.	Depth		Thickness (m)	Inferred lithology	Remark (Quality of Aquifer Water)
	From (m)	To (m)			
1	0	10	10	Top Soil	
2	10	70.5	60.5	Coarse grain sand	Good
3	70.5	82	11.5	Medium grain sand	Good
4	82	88.5	6.5	Clay with sand	
5	88.5	124.5	36	Medium grain sand	Good
6	124.5	131	6.5	Clay with sand	
7	131	199	68	Medium grain sand	Good
8	199	211	12	Clay with sand	
9	211	216	5	Medium grain sand	Good
10	216	226	10	Clay with sand	
11	226	248	22	Medium grain sand	Good
12	248	253	5	Clay	
13	253	283	30	Medium grain sand	Good
14	283	306	23	Clay with sand	
15	306	328	22	Medium grain sand	Good

<p>NOTE:- These values are only indicative. The thin clay or sand layer does not reveal its actual resistivity value</p> <p>The depth zones with less resistivity and relatively high Natural Gamma radioactivity values are referred as Clay zones.</p> <p>CLAY:-</p> <p>The depth zones with high resistivity and relatively low Natural Gamma radioactivity values are referred as Aquifer Zones.</p> <p>AQUIFER:-</p>			
DATE OF LOGGING:	08.11.2023	LOGGING COMPANY:	Mining Associates Pvt. Ltd.
DRILLING DEPTH:	335.00 M	LOGGING DEPTH:	328.00 M
BLOCK:	MAHSI	STATE:	UTTAR PRADESH
ENG:	B BHASKAR RAO	Rm	6.30 ohm.m
DISTRICT:	BAHRAICH	Rw	12.90 ohm.m

MINING ASSOCIATES PVT. LTD.



GEOPHYSICAL DIGITAL LOGGING REPORT