



# GROUND WATER SURVEY CONSULTANCY

GEOLOGISTS, GEOPHYSICISTS & TUBEWELL ENGINEERS

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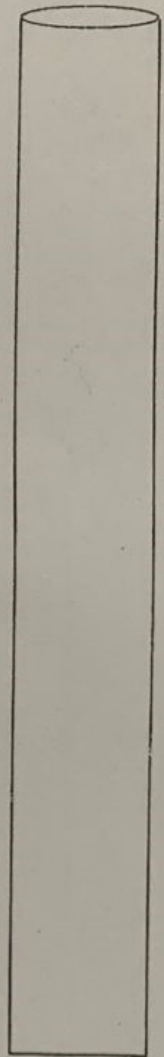
Date..10-10-2023.....

## GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

### DETAIL OF WATER BEARING ZONES

Name Of Agency-..... NCC Shahjahanpur  
 Village -..... Simariya ..... Block-..... Dadral  
 District-..... Shahjahanpur ..... Logging Depth-..... 120 mtr.  
 Drilling Depth-..... 120 mtr. ..... Water Level-..... 12 mtr.

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 12	Dry Sand	
3	12 - 20	clay Konkar	
4	20 - 23	Fine Sand	
5	23 - 25	clay Konkar	
6	25 - 31	Fine Sand	medium
7	31 - 36	clay Konkar	
8	36 - 46	Fine to med. Sand & silt	medium
9	46 - 50	clay Konkar	
10	50 - 57*	Fine to med. Sand	medium
11	57 - 68	clay Konkar	
12	68 - 72	Fine Sand	medium
13	72 - 81	clay Konkar	
14	81 - 95*	medium Sand	medium
15	95 - 98	clay Konkar	
16	98 - 107*	medium Sand	medium
17	107 - 112	clay Konkar	
18	112 - 120*	medium Sand	medium
19			
20			
21			
22			
23			



\* Expected Water Bearing Zone

For Ground Water Survey Consultancy

*V/S*  
 Geophysicist

Specializations In

Electric Well Logging, Geophysical Survey, Resistivity Survey, Rainwater Harvesting,