



GROUND WATER SURVEY CONSULTANCY

GEOLOGISTS, GEOPHYSICISTS & TUBEWELL ENGINEERS

112 A-Shree Nagar Colony, Firozabad Road, Agra- 282006
 Mob. : 9761163000, 9794625420, Email : gwsc_agra@yahoo.com

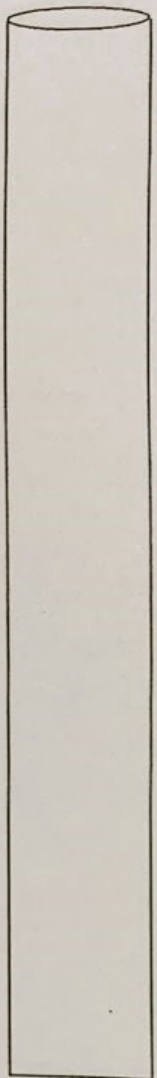
Ref No.....

Date...15-08-2023

GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT DETAIL OF WATER BEARING ZONES

Name Of Agency-.....*NCC Shahjahanpur*.....
 Village -.....*Umarai*..... Block-.....*Sindhauri*.....
 District-.....*Shahjahanpur*..... Logging Depth-.....*120mtr*.....
 Drilling Depth-.....*120mtr*..... Water Level-.....*3mtr*.....

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 10	Fine Sand	
3	10 - 16	clay KanKar	
4	16 - 21	Sand & KanKar	
5	21 - 27	clay KanKar	
6	27 - 34	medium Sand	med. to Good
7	34 - 40	clay KanKar	
8	40 - 45	Fine to med. Sand	med. to Good
9	45 - 52	clay KanKar	
10	52 - 65*	medium Sand & Kan.	med. to Good
11	65 - 70	clay KanKar	
12	70 - 75	Fine Sand	med. to Good
13	75 - 83	clay KanKar	
14	83 - 106*	medium Sand	med. to Good
15	106 - 111	clay KanKar	
16	111 - 114*	Fine to med. Sand	med. to Good
17	114 - 120	clay KanKar	
18			
19			
20			
21			
22			
23			



* Expected Water Bearing Zone

For Ground Water Survey Consultancy

[Signature]
 Geophysicist

Specializations In

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