

GSTIN : 09AEOPG8965L2ZJ



# 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.....

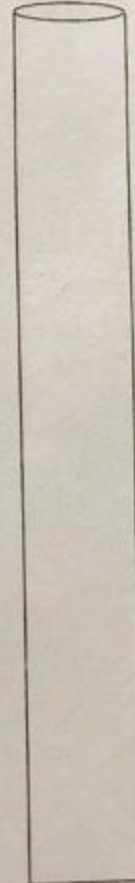
Date 21.8.23

## GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

### DETAIL OF WATER BEARING ZONES

Name Of Agency- NCC Shahjahanpur  
 Village - Azmat Puriya, Kandi, Chandra Kerra, Kolan Block- Banda  
 District- Shahjahanpur Logging Depth- 130 mtr  
 Drilling Depth- 130 mtr Water Level- 12 mtr

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 15	clay loam	
3	15 - 25	fine to med sand	
4	25 - 28	clay loam	
5	28 - 40	Medium Sand	Medium
6	40 - 45	clay loam	
7	45 - 57	Medium Sand	Medium
8	57 - 60	clay loam	
9	60 - 70	Medium Sand	Medium
10	70 - 100	clay loam	
11	100 - 113	Medium Sand	Medium
12	113 - 116	clay loam	
13	116 - 126	Medium Sand	Medium
14	126 - 130	clay loam	
15			
16			
17			
18			
19			
20			
21			
22			
23			



Expected Water Bearing Zone

For Ground Water Survey Consultancy

Sybil  
Geophysicist

Specializations In

Electric Well Logging, Geophysical Survey, Resistivity Survey, Rainwater Harvesting,  
 Construction of Recharge Well, Rectification of Tubewells, Ground Water Investigations.