



# GROUND WATER SURVEY CONSULTANCY

GEOLOGISTS, GEOPHYSICISTS & TUBEWELL ENGINEERS

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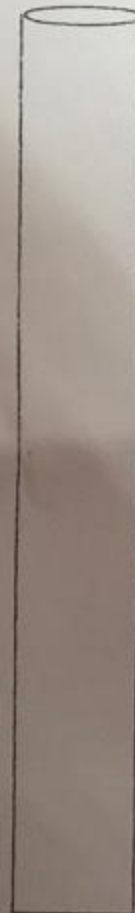
Date 28.5.23

## GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

### DETAIL OF WATER BEARING ZONES

Name Of Agency- L.C. Infra Shivam Kumar  
 Village - Chajurpur Block- Moortpur  
 District- Prayagraj Logging Depth- 155 mt  
 Drilling Depth- 162 mt Water Level- 12 mt

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 12	Dry Sand	
3	12 - 15	clay lenses	
4	15 - 24	Sand and silt	
5	24 - 29	clay lenses	
6	29 - 64	Medium Sand	Med + sd
7	64 - 70	lenses	
8	70 - 96	Rock + med sand	Med + sd
9	96 - 105	clay lenses	
10	105 - 110	Medium Sand	Med + sd
11	110 - 115	clay lenses	
12	115 - 140	Medium Sand	Med + sd
13	140 - 144	clay lenses	
14	144 - 150	Rock Sand	Med + sd
15	150 - 155	clay lenses	
16			
17			
18			
19			
20			
21			
22			
23			



Expected Water Bearing Zone

For Ground Water Survey Consultancy

*Singh*  
Geophysicist

Specializations In

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