



# GROUND WATER SURVEY CONSULTANCY

GEOLOGISTS, GEOPHYSICISTS & TUBEWELL ENGINEERS

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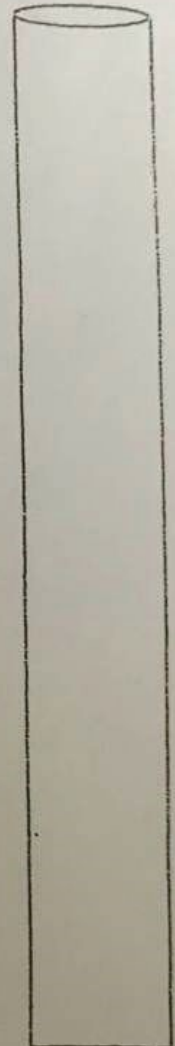
Date 20-03-2023

## GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

### DETAIL OF WATER BEARING ZONES

Name Of Agency-.....NCC, Shahjahanpur.....  
 Village -.....Sunaura Azmatpur..... Block-.....Dadrad.....  
 District-.....Shahjahanpur..... Logging Depth-.....130 mtr.....  
 Drilling Depth-.....131 mtr..... Water Level-.....9 mtr.....

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 12	Sandy clay	
3	12 - 20	clay KanKar	
4	20 - 47	Medium Sand	Good
5	47 - 53	clay KanKar	
6	53 - 85*	medium Sand & Kan.	Good
7	85 - 92	clay KanKar	
8	92 - 96	Sandy clay	
9	96 - 102	clay KanKar	
10	102 - 105	Fine Sand	
11	105 - 118*	Medium Sand & Kan.	Good
12	118 - 121	clay KanKar	
13	121 - 130*	Fine to med. Sand	Good
14			
15			
16			
17			
18			
19			
20			
21			
22			
23			



\* Expected Water Bearing Zone

For Ground Water Survey Consultancy

*J.S. Pr.*

Geophysicist

### Specializations in

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