



# GROUND WATER SURVEY CONSULTANCY

GEOLOGISTS, GEOPHYSICISTS & TUBEWELL ENGINEERS

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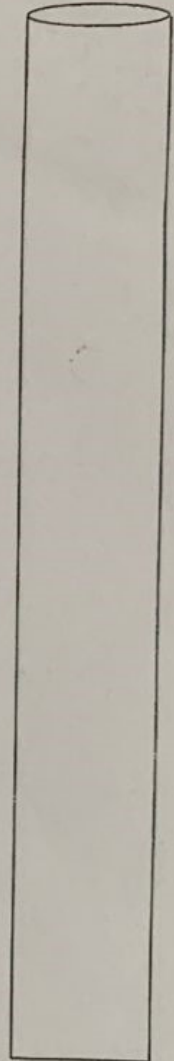
Date...28-06-2023.....

## GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

### DETAIL OF WATER BEARING ZONES

Name Of Agency-..... L.C. Infra ..... Swamicha .....  
Village -..... Baldiya ..... Block-..... Haldaura .....  
District-..... Bijnor ..... Logging Depth-..... 155 mtr .....  
Drilling Depth-..... 160 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 - 17	clay Kankar	
4	17 - 25	Fine Sand	
5	25 - 31	clay Kankar	
6	31 - 48	medium Sand	medium
7	48 - 51	clay Kankar	
8	51 - 72*	medium Sand	medium
9	72 - 81	clay Kankar	
10	81 - 100*	medium Sand & Kan.	medium
11	100 - 107	clay Kankar	
12	107 - 122*	medium Sand	medium
13	122 - 126	Kankar	
14	126 - 140*	medium Sand	medium
15	140 - 147	clay Kankar	
16	147 - 155*	medium Sand	medium
17			
18			
19			
20			
21			
22			
23			



\* Expected Water Bearing Zone

For Ground Water Survey Consultancy

Geophysicist

Specializations In

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