



GROUND WATER SURVEY CONSULTANCY

GEOLOGISTS, GEOPHYSICISTS & TUBEWELL ENGINEERS

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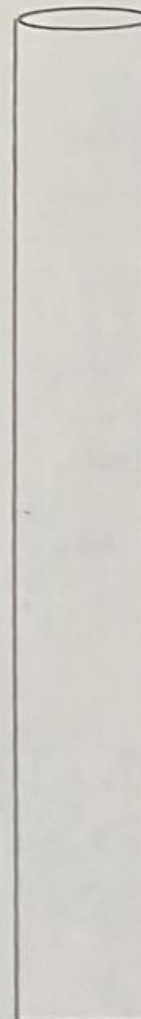
Date..... 26-11-22

GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

DETAIL OF WATER BEARING ZONES

Name Of Agency..... LC Infra project PVT (Surrendered)
 Village..... Shirdhani..... Block..... Maldur.....
 District..... Bijnor..... Logging Depth..... 147 mtr.....
 Drilling Depth..... 150 mtr..... Water Level..... 10 mtr.....

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	surface soil	
2	5 - 12	Fine sand	
3	12 - 23	Sandy clay	
4	23 - 39	Fine to med sand	
5	39 - 42	Clay kankar	
6	42 - 59*	Fine to med sand	GOOD
7	59 - 65	Sandy clay	
8	65 - 78*	medium sand	GOOD
9	78 - 84	Clay kankar	
10	84 - 105*	sand & kankar	GOOD
11	105 - 112	kankar	
12	112 - 126*	sand & kankar	GOOD
13	126 - 128	Clay	
14	128 - 135*	med sand & kankar	GOOD
15	135 - 147	Clay kankar	
16			
17			
18			
19			
20			
21			
22			
23			



* Expected Water Bearing Zone

For Ground Water Survey Consultancy

UTS
 Geophysicist

Specializations In

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