



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.....

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GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

DETAIL OF WATER BEARING ZONES

Name Of Agency-.....well Spans..... PPS construction.....
 Village -.....Jaisaina..... Block-.....Dibai.....
 District-.....Bulandshahr..... Logging Depth-.....150 mtr.....
 Drilling Depth-.....150 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 - 18	Fine Sand	
4	18 - 26	clay Kankar	
5	26 - 33	Fine Sand	med. to Good
6	33 - 41	clay Kankar	
7	41 - 50*	Medium Sand	med. to Good
8	50 - 53	clay Kankar	
9	53 - 65*	medium Sand & Ran.	med. to Good
10	65 - 75	clay Kankar	
11	75 - 82*	Fine to med. Sand	med. to Good
12	82 - 95	clay Kankar	
13	95 - 113*	medium Sand	med. to Good
14	113 - 128	clay Kankar	
15	128 - 136	Fine Sand	med. to Good
16	136 - 142	Sandy clay	
17	142 - 150	clay Kankar	
18			
19			
20			
21			
22			
23			

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Expected Water Bearing Zone

For Ground Water Survey Consultancy

Vign
Geophysicist

Specializations In

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