



GROUND WATER SURVEY CONSULTANCY

GEOLOGISTS, GEOPHYSICISTS & TUBEWELL ENGINEERS

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Ref No.....

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GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT DETAIL OF WATER BEARING ZONES

Name Of Agency- Wood Hill Infrastructure Ltd
Village- Sahjwa Block- Bahakhothi
District- Saharanpur Logging Depth- 155 mts
Drilling Depth- 165 mts Water Level- 11 mts

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface soil	
2	5 - 12	Sandy clay	
3	12 - 20	clay lenses	
4	20 - 41	Medium Sand	Good
5	41 - 50	clay lenses	
6	50 - 68'	Medium Sand	Good
7	68 - 85	clay lenses	
8	85 - 94'	Medium Sand	Good
9	94 - 108	clay lenses	
10	108 - 112'	Fine to Med Sand	Good
11	112 - 116.	clay lenses	
12	116 - 135'	Medium Sand	Good
13	135 - 147	clay lenses	
14	147 - 155	Sandy clay	
15			
16			
17			
18			
19			



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