



# 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. Ghaziabad (chond machinery)  
 Village - Nagla Nalhabad Block - Nakur  
 District - Saharanpur Logging Depth - 169 Mtr  
 Drilling Depth - 172 Mtr Water Level - 9 Mtr

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface soil	
2	5 - 14	Sand	
3	14 - 16	clay	
4	16 - 32	Fine sand	
5	32 - 41	clay	
6	41 - 102	medium sand	Good
7	102 - 111	clay	
8	111 - 129	medium sand	Good
9	129 - 150	clay kankur	
10	150 - 169	sandy clay	
11			
12			
13			
14			
15			
16			
17			
18			
19			



Expected Water Bearing Zone

For Ground Water Survey Consultancy

*Smit*  
Geophysicist

Specializations In

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