



# 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- NKG Infrastructure Pvt. Ltd. Meerapur, Agra

Village - Naxmani Block - Baghze

District - Muzaffar Major Logging Depth - 154 mtr

Drilling Depth - 154 mtr Water Level - 17 mtr

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 12	Dry Sand	
3	12 - 25	clay kankar	
4	25 - 50	Medium Sand	Sand
5	50 - 56	clay kankar	
6	56 - 90	Medium Sand	Sand
7	90 - 95	kankar	
8	95 - 112	Medium Sand	Sand
9	112 - 120	fine to medium sand	Sand
10	120 - 125	kankar	
11	125 - 131	clay kankar	
12	131 - 139	Medium Sand	Sand
13	139 - 146	clay kankar	
14	146 - 150	Medium Sand	Sand
15	150 - 154	clay kankar	
16			
17			
18			
19			
20			
21			
22			
23			

Expected Water Bearing Zone

For Ground Water Survey Consultancy

S. Singh  
Geophysicist

Specializations In

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