



# 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- N.K.N. Infrastructure mobd: Arif  
 Village - Bara Gajaja Block- milak  
 District- Rampur Logging Depth- 140 mtr.  
 Drilling Depth- 140 mtr. Water Level- 11 mtr.

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 23	clay KanKar	
3	23 - 32	Fine Sand	
4	32 - 45	clay KanKar	
5	45 - 68*	medium Sand	medium
6	68 - 75	clay KanKar	
7	75 - 93*	medium Sand & Kan.	medium
8	93 - 102	clay KanKar	
9	102 - 108*	Fine to med. sand & Kan.	medium
10	108 - 119	clay KanKar	
11	119 - 121	Fine Sand	medium
12	121 - 124	clay KanKar	
13	124 - 126	Fine Sand	medium
14	126 - 130	clay KanKar	
15	130 - 140*	medium Sand	medium
16			
17			
18			
19			
20			
21			
22			
23			

\* Expected Water Bearing Zone

For Ground Water Survey Consultancy

Geophysicist

Specializations In

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