



# 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- wellspoun PPS Construction  
 Village- chauthera Block- Di. bai  
 District- Bulandshahr Logging Depth- 145 mtr.  
 Drilling Depth- 145 mtr. Water Level- 15 mtr.

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 10	Dry sand	
3	10 - 17	clay KanKar	
4	17 - 20	Fine sand	
5	20 - 25	clay KanKar	
6	25 - 33	Fine to med. sand	medium
7	33 - 37	clay KanKar	
8	37 - 40	Fine sand	medium
9	40 - 48	clay KanKar	
10	48 - 68*	medium sand & Kan.	medium
11	68 - 80	clay KanKar	
12	80 - 95*	Fine to med. sand & Kan.	medium
13	95 - 103	clay KanKar	
14	103 - 119*	medium sand	medium
15	119 - 133	clay KanKar	
16	133 - 140	Fine sand	medium
17	140 - 145	clay KanKar	
18			
19			
20			
21			
22			
23			

\* Expected Water Bearing Zone

For Ground Water Survey Consultancy

*V. B. T.*  
Geophysicist

Specializations In

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