



# 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- Wells.poun. Krishna Industries  
 Village - Kar. Kaura Block- Agrata  
 District- Bulandshahr Logging Depth- 140 mtr.  
 Drilling Depth- 140 mtr. Water Level- 3 mtr.

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 17	Fine to med. Sand	
3	17 - 25	clay Kankar	
4	25 - 33	medium Sand	med. to Good
5	33 - 37	clay Kankar	
6	37 - 45	medium Sand	med. to Good
7	45 - 50	Kankar	
8	50 - 78*	medium Sand & Kan.	med. to Good
9	78 - 85	clay Kankar	
10	85 - 92*	medium Sand	med. to Good
11	92 - 105	clay Kankar	
12	105 - 107	Fine to med. Sand	med. to Good
13	107 - 112	clay Kankar	
14	112 - 117*	Fine to med. Sand	med. to Good
15	117 - 135	clay Kankar	
16	135 - 140*	Fine to med. Sand	med. to Good
17			
18			
19			
20			
21			
22			
23			

\* Expected Water Bearing Zone

For Ground Water Survey Consultancy

*V.K. Ph*  
Geophysicist

### Specializations In

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