



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 Resistna Industries
 Village - Bahiya Block- Si. Kasdnabad
 District- Bulandshahr Logging Depth- 140 mtr.
 Drilling Depth- 140 mtr. Water Level- 5 mtr.

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 11	clay kankar	
3	11 - 16	Fine sand	
4	16 - 25	clay kankar	
5	25 - 30	Fine to med. sand	medium
6	30 - 43	clay kankar	
7	43 - 53*	medium sand	medium
8	53 - 62	clay kankar	
9	62 - 67*	Fine to med. sand	medium
10	67 - 76	clay kankar	
11	76 - 84*	medium sand	medium
12	84 - 96	clay kankar	
13	96 - 107*	medium sand	medium
14	107 - 127	clay kankar	
15	127 - 130	Fine sand	medium
16	130 - 140	clay kankar	
17			
18			
19			
20			
21			
22			
23			

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Expected Water Bearing Zone

For Ground Water Survey Consultancy

Vishu
Geophysicist

Specializations In

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