



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..... wellspan..... P.P.S. construction.....
Village Aimanpur..... Block..... Khurja.....
District..... Bulandshahr..... Logging Depth..... 137 mtr.....
Drilling Depth..... 140 mtr..... Water Level..... 2 mtr.....

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 9	clay Kankar	
3	9 - 14	Fine Sand	
4	14 - 20	clay Kankar	
5	20 - 29	medium Sand	medium
6	29 - 37	clay Kankar	
7	37 - 47*	medium Sand	medium
8	47 - 50	clay Kankar	
9	50 - 59*	medium Sand	medium
10	59 - 68	clay Kankar	
11	68 - 102*	medium Sand/silt	medium
12	102 - 108	clay Kankar	
13	108 - 111	Kankar	
14	111 - 118	clay Kankar	
15	118 - 122	Fine Sand	marginally Saline
16	122 - 137	clay Kankar	
17			
18			
19			
20			
21			
22			
23			

* Expected Water Bearing Zone

For Ground Water Survey Consultancy

Vic
Pte
Geophysicist

Specializations In

Electric Well Logging, Geophysical Survey, Resistivity Survey, Rainwater Harvesting,