



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- well Spour Kaushma Industries
 Village - Rhabata Shikandarapur Block- Khurja
 District- Bulandshahr Logging Depth- 140 mtr.
 Drilling Depth- 140 mtr. Water Level- 15 mtr.

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 11	Dung Sand	
3	11 - 15	clay kankar	
4	15 - 18	Fine Sand	
5	18 - 26	clay kankar	
6	26 - 30	Fine Sand	Good
7	30 - 36	clay kankar	
8	36 - 60*	medium Sand	Good
9	60 - 67	clay kankar	
10	67 - 73*	Fine to med. Sand	medium
11	73 - 85	clay kankar	
12	85 - 87	Fine Sand	medium
13	87 - 110	clay kankar	
14	110 - 115	Fine Sand & kankar	medium
15	115 - 140	clay kankar	
16			
17			
18			
19			
20			
21			
22			
23			

* Expected Water Bearing Zone

For Ground Water Survey Consultancy

U/S
Geophysicist

Specializations In

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