



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: M.K.G. Infrastructure Pvt Ltd Mac Gajwari Arwalin Mandva

Village: Chitaura Block: Khatauli

District: Muzaffargarh Logging Depth: 140 m

Drilling Depth: 140 m Water Level: 11 m

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 10	Fine Sand	
3	10 - 20	clay loam	
4	20 - 28	fine to med sand	Med + good
5	28 - 32	clay loam	
6	32 - 46	Medium Sand	Med + good
7	46 - 50	clay loam	
8	50 - 78	Medium sandstone	Med + good
9	78 - 83	clay loam	
10	83 - 87	Fine sand	Med + good
11	87 - 95	clay loam	
12	95 - 120	Medium Sand	Med + good
13	120 - 127	clay loam	
14	127 - 132	Medium Sand	Med + good
15	132 - 135	clay loam	
16	135 - 140	Medium Sand	Med + good
17			
18			
19			
20			
21			
22			
23			



Expected Water Bearing Zone

For Ground Water Survey Consultancy

Singh

Geophysicist

Specializations In

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