



GROUND WATER SURVEY CONSULTANCY

GEOLOGISTS, GEOPHYSICISTS & TUBEWELL ENGINEERS

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No.

Date 20/23

GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

DETAIL OF WATER BEARING ZONES

Name Of Agency NKG Infrastructure Pvt Ltd 1100 GAWANI Associated Handley

Village Mohammadalpur Plot Block Khatola

District Muzaffargarh Logging Depth 140 m

Drilling Depth 140 m Water Level 9 m

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 30	Sandy clay	
3	30 - 33	clay kankar	
4	33 - 46	Medium Sand	Medium
5	46 - 56	clay kankar	
6	56 - 67	Medium Sand	Medium
7	67 - 72	clay kankar	
8	72 - 100	Medium Sand	Medium
9	100 - 112	clay kankar	
10	112 - 127	Medium Sand	Medium
11	127 - 135	clay kankar	
12	135 - 140	Medium Sand	Medium
13			
14			
15			
16			
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20			
21			
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23			



Expected Water Bearing Zone

For Ground Water Survey Consultancy

Suresh
Geophysicist

Specializations in

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