



GROUND WATER SURVEY CONSULTANCY

GEOLOGISTS, GEOPHYSICISTS & TUBEWELL ENGINEERS

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Ref No.....

Date... 17/12/2023.....

GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

DETAIL OF WATER BEARING ZONES

Name Of Agency- Well Spoun..... Krishna Industries.....
 Village- Fatehpur Buzurg..... Block- Khurga.....
 District- Bulandshahr..... Logging Depth- 140 mtr.....
 Drilling Depth- 140 mtr..... Water Level- 24 mtr.....

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 15	clay Konkara	
3	15 - 20	Fine Sand	
4	20 - 27	clay Konkara	
5	27 - 36	medium Sand	medium
6	36 - 43	clay Konkara	
7	43 - 47*	Fine to med. Sand	medium
8	47 - 51	clay Konkara	
9	51 - 53	Fine Sand	medium
10	53 - 56	clay Konkara	
11	56 - 65*	medium Sand	medium
12	65 - 73	clay Konkara	
13	73 - 87*	medium Sand	medium
14	87 - 93	clay Konkara	
15	93 - 97*	Fine to med. Sand	medium
16	97 - 122	clay Konkara	
17	122 - 127	Fine Sand	medium
18	127 - 140	clay Konkara	
19			
20			
21			
22			
23			

* Expected Water Bearing Zone

For Ground Water Survey Consultancy

VK
PTL
Geophysicist

Specializations In

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