



# 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/s. S. Infrastructure Pvt. Ltd.  
 Village -..... Bhapwantpur..... Block..... Shekbad  
 District..... Rampur..... Logging Depth..... 136 mt  
 Drilling Depth..... 140 mt..... Water Level..... 12 mt Afl.

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0-5	Surface soil	
2	5-12	Dry Sand	
3	12-25	Sandy clay	
4	25-30	clay loam	
5	30-55	Fine + med sand	medium
6	55-62	clay loam	
7	62-74	Fine + med sand	medium
8	74-80	clay loam	
9	80-92	medium sand	medium
10	92-100	clay loam	
11	100-105	Fine + med sand	medium
12	105-110	clay loam	
13	110-115	Fine + med sand	medium
14	115-120	clay loam	
15	120-125	Fine + med sand	medium
16	125-129	clay loam	
17	129-134	Fine sand	medium
18	134-136	clay loam	
19			
20			
21			
22			
23			



\*Expected Water Bearing Zone

For Ground Water Survey Consultancy

*Smit*  
Geophysicist

Specializations In

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