

GSTIN : 09AEOPG8965L2ZJ



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 Rajathani Pvt Ltd
 Village Ausa mafi Block Hasanpur
 District Amroha Logging Depth 121 mts
 Drilling Depth 123 mts Water Level 24 mts

| S.No | Depth in Mtr. | Lithology | Expected Water Quality |
|------|---------------|--------------|------------------------|
| 1 | 0 - 5 | Surface Soil | |
| 2 | 5 - 10 | clay kaolin | |
| 3 | 10 - 24 | Dry Sand | |
| 4 | 24 - 31 | clay kaolin | |
| 5 | 31 - 49* | medium sand | Sand |
| 6 | 49 - 51 | clay kaolin | |
| 7 | 51 - 61* | medium sand | Sand |
| 8 | 65 - 65 | clay kaolin | |
| 9 | 65 - 73* | medium sand | Sand |
| 10 | 73 - 75 | kaolin | |
| 11 | 75 - 80 | fine sand | Sand |
| 12 | 80 - 97 | clay kaolin | |
| 13 | 97 - 101 | kaolin | |
| 14 | 101 - 121 | clay kaolin | |
| 15 | | | |
| 16 | | | |
| 17 | | | |
| 18 | | | |
| 19 | | | |
| 20 | | | |
| 21 | | | |
| 22 | | | |
| 23 | | | |



* Expected Water Bearing Zone

For Ground Water Survey Consultancy

Susmit
Geophysicist

Specializations In

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