



GROUND WATER SURVEY CONSULTANCY

GEOLOGISTS, GEOPHYSICISTS & TUBEWELL ENGINEERS

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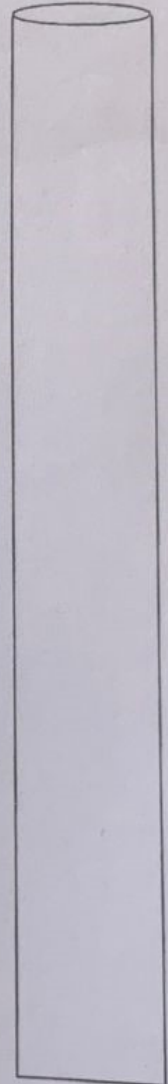
Date 27-03-2023

GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

DETAIL OF WATER BEARING ZONES

Name Of Agency-..... NCC India Ltd. Shahjahanpur.....
 Village -..... Uliya & Sakuliya..... Block-..... Sindhuli.....
 District-..... Shahjahanpur..... Logging Depth-..... 132 mtr.....
 Drilling Depth-..... 135 mtr..... Water Level-..... 8 mtr.....

| S.No | Depth in Mtr. | Lithology | Expected Water Quality |
|------|---------------|--------------------|------------------------|
| 1 | 0 - 5 | Surface Soil | |
| 2 | 5 - 7 | clay KanKar | |
| 3 | 7 - 21 | Fine to med. Sand | |
| 4 | 21 - 27 | clay KanKar | |
| 5 | 27 - 36 | Fine to med. Sand | Good |
| 6 | 36 - 43 | clay KanKar | |
| 7 | 43 - 51* | medium Sand | Good |
| 8 | 51 - 56 | clay KanKar | |
| 9 | 56 - 65* | medium Sand | Good |
| 10 | 65 - 72 | clay KanKar | |
| 11 | 72 - 81* | medium Sand | Good |
| 12 | 81 - 84 | clay KanKar | |
| 13 | 84 - 103* | medium Sand & Kan. | Good |
| 14 | 103 - 109 | KanKar | |
| 15 | 105 - 115* | medium Sand | Good |
| 16 | 115 - 123 | clay KanKar | |
| 17 | 123 - 131* | Fine to med. Sand | Good |
| 18 | 131 - 132 | clay KanKar | |
| 19 | | | |
| 20 | | | |
| 21 | | | |
| 22 | | | |
| 23 | | | |



* Expected Water Bearing Zone

For Ground Water Survey Consultancy

U/S
Dr
 Geophysicist

Specializations In

Electric Well Logging, Geophysical Survey, Resistivity Survey, Rainwater Harvesting
 Construction of Recharge Well, Rectification of Tube Wells