



GROUND WATER SURVEY CONSULTANCY

GEOLOGISTS, GEOPHYSICISTS & TUBEWELL ENGINEERS

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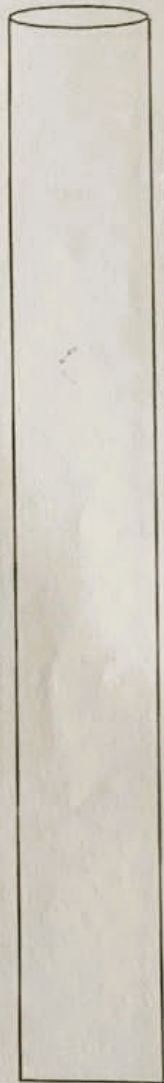
Date... 31-05-2023

GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

DETAIL OF WATER BEARING ZONES

Name Of Agency-..... NCC, Shahjahan, pur.....
Village -..... Sahahab..... Block-..... Jaitipura.....
District-..... Shahjahanpur..... Logging Depth-..... 130 mtr.....
Drilling Depth-..... 130 mtr..... Water Level-..... 6 mtr.....

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 8	clay Kankar	
3	8 - 12	Fine Sand	
4	12 - 21	clay Kankar	
5	21 - 35	Fine to med. Sand	Good
6	35 - 41	clay Kankar	
7	41 - 60*	medium Sand	Good
8	60 - 66	clay Kankar	
9	66 - 78*	medium Sand	Good
10	78 - 82	clay Kankar	
11	82 - 95*	medium Sand Skm	Good
12	95 - 108	clay Kankar	
13	108 - 111*	Fine to med. Sand	Good
14	111 - 120	clay Kankar	
15			
16			
17			
18			
19			
20			
21			
22			
23			



* Expected Water Bearing Zone

For Ground Water Survey Consultancy

V. K. Singh

Geophysicist

Specializations In

Electric Well Logging, Geophysical Survey, Resistivity Survey, Rainwater Harvesting