



GROUND WATER SURVEY CONSULTANCY

GEOLOGISTS, GEOPHYSICISTS & TUBEWELL ENGINEERS

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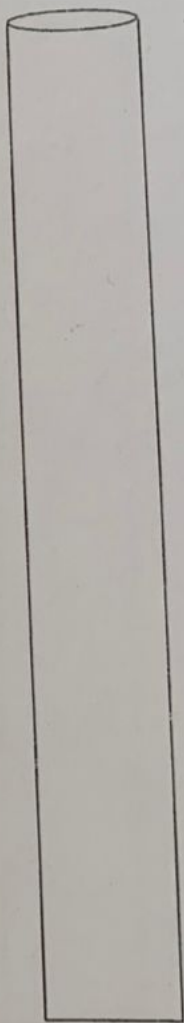
Ref No..... Date...03-10-2023

GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

DETAIL OF WATER BEARING ZONES

Name Of Agency..... *M.C. Trivedi Shivraj Electricals and construction*
 Village *Hudainpur, Dist. Sonbhadra* Block..... *Mehaur*
 District..... *Bijnor* Logging Depth..... *170 mtr.*
 Drilling Depth..... *170 mtr.* Water Level..... *11 mtr.*

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface soil	
2	5 - 22	Fine to med. sand	
3	22 - 45	clay kankar	
4	45 - 55	Fine to med. Sand	med. to Good
5	55 - 64	clay kankar	
6	64 - 86*	medium Sand	med. to Good
7	86 - 90	clay kankar	
8	90 - 116*	medium Sand	med. to Good
9	116 - 120	clay kankar	
10	120 - 131*	medium Sand	med. to Good
11	131 - 145	clay kankar	
12	145 - 153	Fine Sand	med. to Good
13	153 - 170	clay kankar	
14			
15			
16			
17			
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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, Construction of Recharge Well, Rectification of Tubewells, Ground Water Investigations.