



Ref No. .... Date.. 10-02-2022

**GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT**  
**DETAIL OF WATER BEARING ZONES**

Name Of Agency-.....  
 Village -.....  
 District-.....  
 Block-.....  
 Logging Depth-.....  
 Water Level-.....

Drilling Depth-.....

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 14	Fine sand	
3	14 - 16	clay Kanika	
4	16 - 22	fine to med. sand	lead
5	22 - 31	clay Kanika	
6	31 - 36	fine to med. sand	lead
7	36 - 39	clay Kanika	
8	39 - 57*	medium sand	lead
9	57 - 62	clay Kanika	
10	62 - 81*	medium sand	lead
11	81 - 84	clay Kanika	
12	84 - 98*	medium sand	lead
13	98 - 100	clay Kanika	
14	100 - 107*	fine to med. sand	lead
15	107 - 112	clay Kanika	
16	112 - 126*	medium sand	lead
17	126 - 128	Kanika	
18	128 - 132*	fine to med. sand	lead
19	132 - 137	clay Kanika	
20	137 - 145*	medium sand	lead
21	145 - 150	clay Kanika	
22			
23			

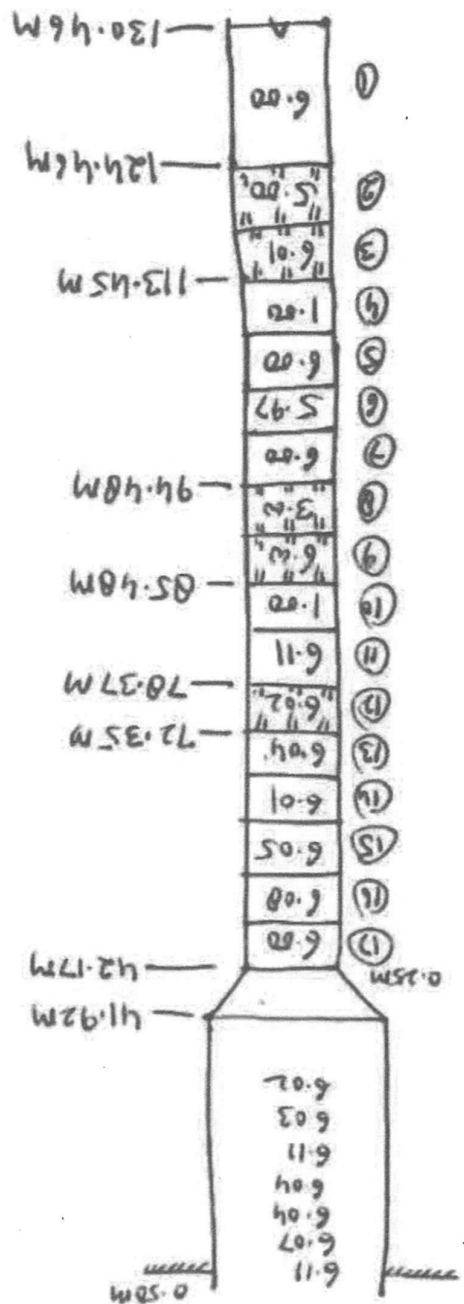
Expected Water Bearing Zone  
 For Ground Water Survey Consultancy

Geophysicist

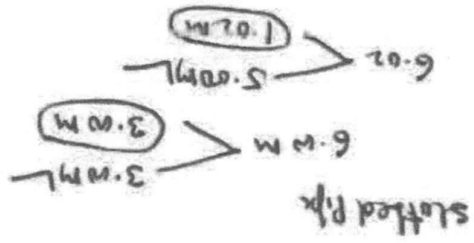
U/S  
 S/P

**Specializations In**

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



130.46m  
 130.96m  
 26.03m  
 62.28m  
 0.25m  
 42.42m



Plains  
 81m - M. sand - 6  
 96m - M. sand - 6+3  
 107m - fine M. sand  
 126m - M. sand - 12  
 132m - fine M. sand - 8

Logging Report

1-5.90  
 2-6.02  
 3-6.00  
 4-6.00  
 5-6.01  
 6-6.02  
 7-6.00  
 8-5.95

1-6.00  
 2-6.08  
 3-6.05  
 4-6.01  
 5-6.04  
 6-6.11  
 7-5.97  
 8-6.00  
 9-48.26m

1-6.11  
 2-6.07  
 3-6.04  
 4-6.04  
 5-6.11  
 6-6.03  
 7-6.02  
 8-42.42m

Lowering of Ghindara w/s schum ditz Pilibhi clerk - Amalga / 150/140  
 300mm lowering pipe  
 200mm lowering pipe  
 200mm slotted pipe