



GROUND WATER SURVEY CONSULTANCY

GEOLOGISTS, GEOPHYSICISTS & TUBEWELL ENGINEERS

112 A-Shree Nagar Colony, Firozabad Road, Agra- 282006

Mob. : 9761163000, 9794625420, Email : gwsc_agra@yahoo.com

Ref No.....

Date...30-05-2023

GEOPHYSICAL ELECTRICAL WELL LOGGING FIELD REPORT

DETAIL OF WATER BEARING ZONES

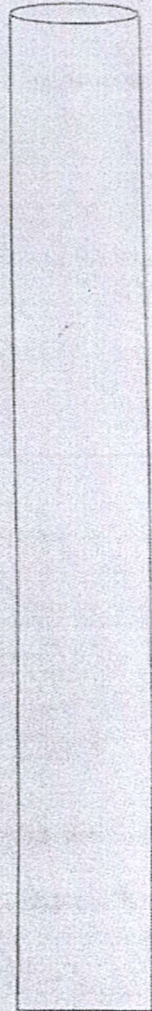
Name Of Agency-.....Yashwanth Environment Ltd.....Mishra's Associate

Village.....Kanjath Patti.....Block.....Talauni Khara.....

District.....Raebareilly.....Logging Depth.....150 mtr.....

Drilling Depth.....150 mtr.....Water Level.....5 mtr.....

S.No	Depth in Mtr.	Lithology	Expected Water Quality
1	0 - 5	Surface Soil	
2	5 - 10	Fine Sand	
3	10 - 20	Sand & Kankar	
4	20 - 25	clay Kankar	
5	25 - 28	Fine Sand	
6	28 - 35	clay Kankar	
7	35 - 48	medium Sand & Kan.	Good
8	48 - 53	clay Kankar	
9	53 - 57*	Fine to med. Sand	Good
10	57 - 63	clay Kankar	
11	63 - 70*	medium Sand	Good
12	70 - 95	clay Kankar	
13	95 - 105*	medium Sand	Good
14	105 - 116	clay Kankar	
15	116 - 120*	Fine to med. Sand	Good
16	120 - 129	clay Kankar	
17	129 - 140*	medium Sand	Good
18	140 - 144	clay Kankar	
19	144 - 146	Fine Sand	Good
20	146 - 150	clay Kankar	
21			
22			
23			



* Expected Water Bearing Zone

For Ground Water Survey Consultancy

VE
Rite

Geophysicist

Specializations In

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

Project Name: Water
 Location: Block-Labaukang
 Surveying Date: 3/1/2018
 Discharge: 131.8 lpm

300mm Housing Pipe

- 1-6.10
- 2-6.10
- 3-6.10
- 4-6.10
- 5-6.10
- 6-6.10
- 7-6.10

- 42.00m

200mm Plain Pipe

- 1-6.03
- 2-6.05
- 3-6.05
- 4-6.05
- 5-6.05
- 6-6.05
- 7-6.05
- 8-6.05
- 9-6.05
- 10-6.05
- 11-6.05
- 12-6.05

- 72.58m

200mm Slotted Pipe

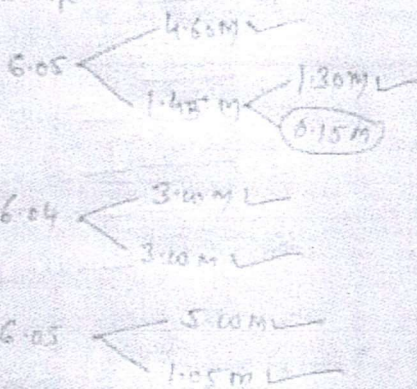
- 1-6.00
- 2-6.00
- 3-6.00
- 4-6.00
- 5-6.00
- 6-6.00
- 7-6.00
- 8-6.00

- 48.00m

Logging Report As

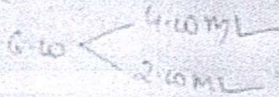
- 63m — 78m — M. Sand — 12
- 95m — 105m — M. Sand — 6
- 110m — 120m — Finer Sand — 2
- 129m — 140m — M. Sand — 2

Plain Pipe



Slotted Pipe

(17m)



- 300mm Housing Pipe — 42.00m
- 300x200mm Elbow — 0.25m
- 200mm Plain Pipe — 72.39m
- 200mm Slotted Pipe — 24.00m

- 138.64m

ALL + 0.50m
138.14m

