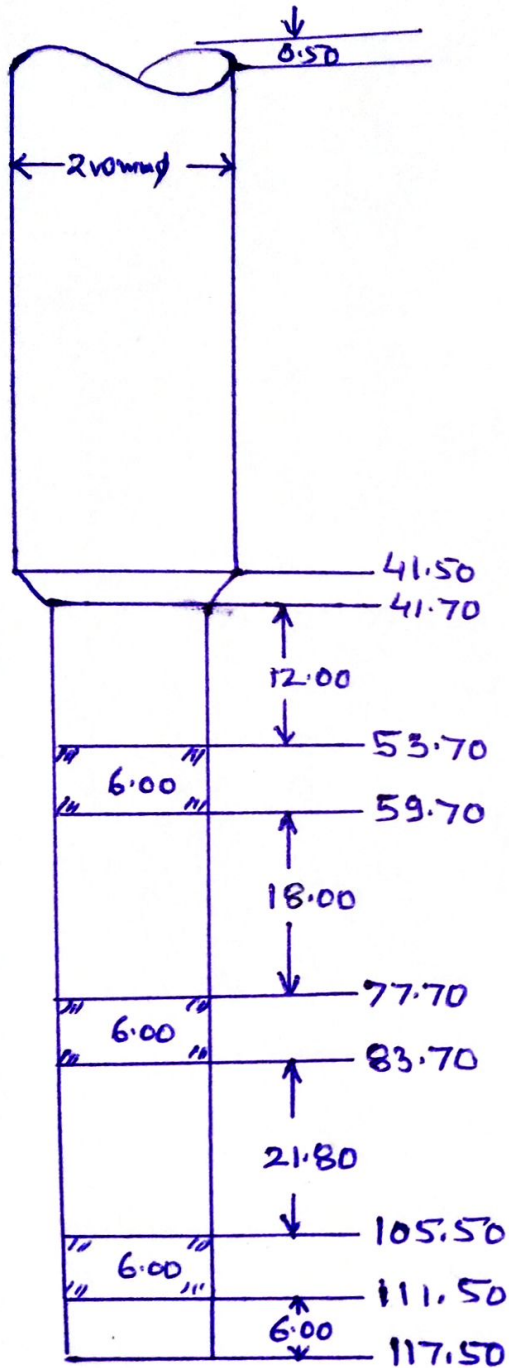


posed Tr Assembly chart of Gang Granagauli w/s scheme block Fatehpur

Distt. Barabanki



1-150mm

1- Discharge 340L

2- Motor HP 7.5HP

3- Assembly size 200x1

4- Bore ϕ = 500x45

5- Logging report dt-20

1- 37 - 43 = 6

2- 47 - 62 = 15 - 6

3- 73 - 88 = 15 - 6

4- 105 - 113 = 8 - 6

5- 115 - 120 = 5

6- 130 - 142 = 12

M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No -04/208

Date -20/04/2023

Site Location : - Ganagauli Fatehpur Barabanki

District : - Barabanki

Logged Depth : - 165 M BGL

Date of Logging : - 20/04/2023

Types of Log : - S.P & N16, N-64 LAT

Logger used : - JGS

The following permeable granular zones have been deciphered with the help of Electrical Logger

Sr NO	Depth Range From M.B.G.L.	Depth Range M.B.G.L.	Thickness Mtr.	Inferred Lithology	Quality of G.W.
1	37	43	06	Fine to Medium sand	Good
2	47	62	15		
3	73	88	15		
4	105	113	08		
5	115	120	05		
6	130	142	12		

Note- All zones are intermixed with fine bands of kankar

- Logging performed as per SWSM guidelines.

M/s Mahalaxmi Tube Well

- Groundwater quality interpreted by firm as per their logger calibration

G.Sh
21/04/23