

M/s Mahalaxmi Tube well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No -2343

Date -26/03/2023

Site Location : - Bhaisra Fatehpur Barabanki

District : - Barabanki

Logged Depth : - 163 ~~M BGL~~

Date of Logging : - 25/03/2023

Water Level : - 08+-2 Mtr

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

Logger used : - ~~IGIS~~

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.
01	34	40	06	Fine to medium sand	Good
02	54	64	10		
03	71	82	11		
04	105	113	08		
04	120	127	07		
05	135	145	10		

Note- Sr no 02 to 07 are highly intermixed with kankar.

- Logging performed as per SWSM guidelines
- Groundwater quality interpreted by firm as per their logger calibration

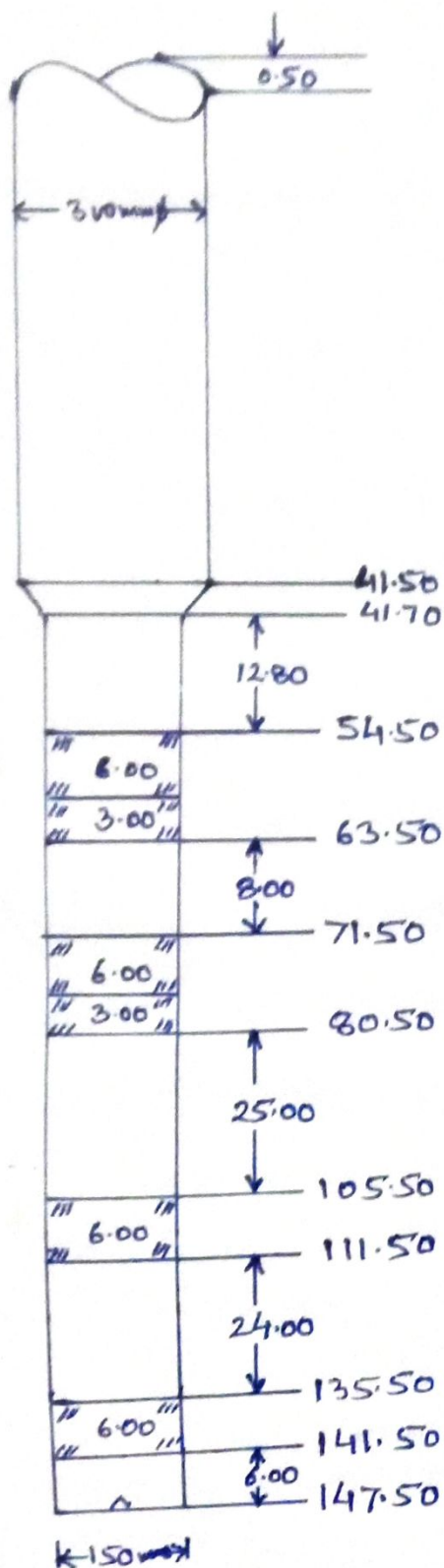
~~34~~

M/s Mahalaxmi Tube Well

G.Sh
27/03/23

Proposed TV Assembly chart of Bhairi Seta w/s scheme block Fatehpur

Distt. Barabanki



Discharge = 700 LPM

Motor HP = 12.5 HP

Assembly size = 300 x 150 mm

Bore ϕ = 600 x 450 mm

Logging Report dt-25-3-23

1- 34-40 = 6

2- 54-64 = 10 - 9

3- 71-82 = 11 - 9

4- 105-113 = 8 - 6

5- 120-127 = 7 -

6- 135-145 = 10 - 6