

M	T	W	T	F	S	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

Date  
25/03/23

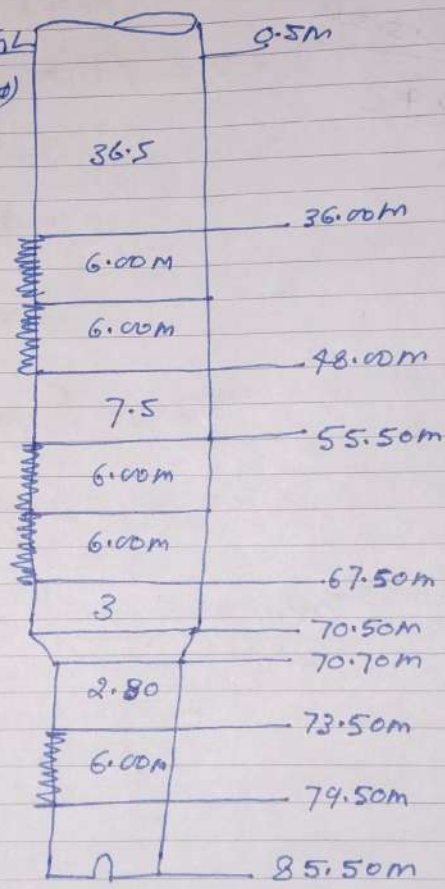
Proposed Assembly Chart

As per DPR,

Tijkhara / Tarusa

Discharge = 930 LPM GL  
 Slotted = 36 m (150 mm  $\phi$ )  
 Size = 300 x 150 mm  $\phi$

Assy Size  
300 x 150 mm  $\phi$





# Aqua Xplore

(Groundwater Assessment & Allied Services)

243/5, New Colony Jiyamau, Hazratganj, Lucknow – 226001

Mob. 9918202546 / 9889323322, Email-aquaxploreko@gmail.com

Advisor- Dr. R. A. Yadav, ex- Manager(Groundwater), U. P. Jal Nigam

Ref 325 -T/ AX- 2023

Date 25.03.2023

## Geophysical Borehole Logging Report

Name of the site : Tilkhara, Block – Tarwa

District : Azamgarh

Date : 25.03.2023

Depth logged : 182.0 mbgl

Depth drilled : 190.0 mbgl – as reported

Logger used : Robertson make

Presence : Representative of M/S Hetvi Construction LLP, Azamgarh

Based on the interpretation of geophysical logs, following information may be deciphered, particularly with respect to salinity of the formation water;

Sl.No.	Depth range(mbgl)	Thickness(m)	Remarks
1	18.0----24.0	6.0	Good all
2	33.0----49.0	13.0	
3	55.0----68.0	13.0	
4	73.0----80.0	7.0	

Note. All zones are intermixed with kankar. Quality of the formation water is deteriorating marginal to saline below 86.0 mbgl till depth logged.

for Aqua Xplore

CC;

M/S Hetvi Construction LLP, Azamgarh

