

M/s MahalaxmiTubewell

Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No -2090

Date-12/02/2023

Site Location : - Ghaghsi Fatehpur

District : - Barabanki

Logged Depth : - 165 M BGL

Date of Logging : - 12/02/2023

Types of Log : - S.P& N16, N64, LAT

Logger used : - IGIS

Rw - 17.3 Ω m Rm - 16.4 Ω m

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	26	31	05	Fine to Medium sand	All Good
02	38	43	05		
03	58	65	07		
04	71	78	07		
05	120	124	04		
06	142	147	05		
07	151	154	03		

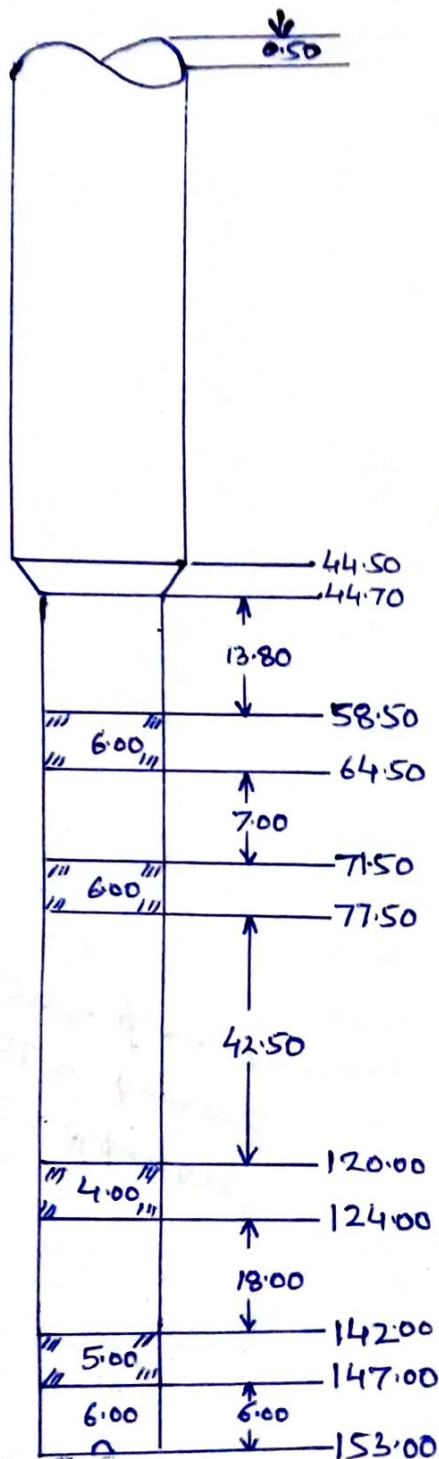
Note - All zones are highly intermixed with fine bands of kankar.

M/s MahalaxmiTubewell

(34)

G.Sh
13/02/23

Proposed Tw Assembly chart of Gihaghi w/s scheme block Fatehpur Distt. Barabanki



1. Discharge: 600 LPM

2. Motor HP = 10 HP

3. Assembly size = 300 x 150 mm

4. Bore ϕ = 600 x 450 mm

5. Logging Report # 12-2-23

1-26-31=5

2-38-43=5

3-58-65=7-6

4-71-78=7-6

5-120-124=4-4 ✓

6-142-147=5-5 ✓

7-151-154=3