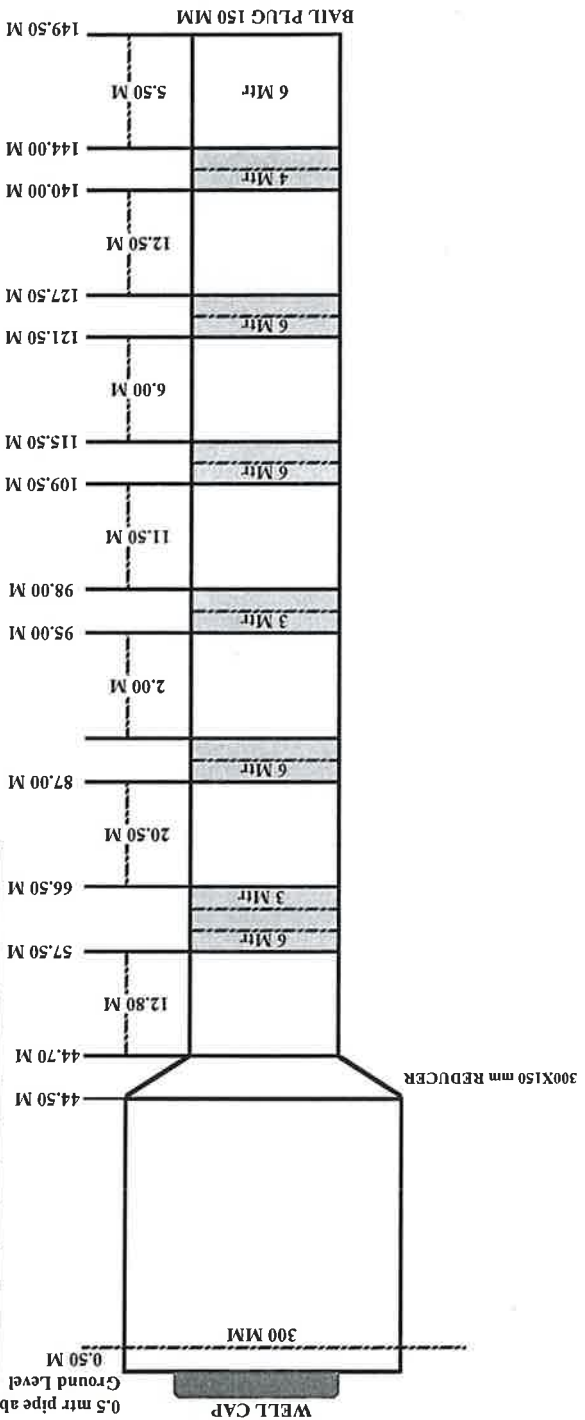


PROPOSED ASSEMBLY CHART OF W/S Scheme - BHAGULLI

Block - Fatehpur, Dist. - Barabanki

Discharge 1030 LPM
 Motor HP - 20 HP
 Assembly Size - 300*150 Ø
 Bore - 600*450 mm Ø
 Logging Report : 25.04.2023

STRATA CHART		
Depth in Mtr	Thickness in MTR	Type of Strata
25-31	6	GOOD
45-52	7	GOOD
57-67	10	GOOD
87-93	6	GOOD
95-98	3	GOOD
109-117	8	GOOD
121-128	7	GOOD
140-145	5	GOOD
148-154	6	GOOD



EXECUTIVE ENGINEER

ASSISTANT ENGINEER

JUNIOR ENGINEER



M/s Mahalaxmi Tube Well

Rajnendra Nagar Pukhrayan Kanpur 9935299290

Geophysical Well Logging Report

Ref No -04/255

Date-25/04/2023

Site Location : - Bhagauli fatehpur Barabanki

District : - Barabanki

Logged Depth : -165 M.B.G.L

Date of Logging : - 25/04/2023

Types of Log : - S.P&M16, N-64 LAT

Logger used : - J&S

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	Thickess Mtr.	Inferred Lithology	Quality of G.W.
01	25	31	06	Fine to Medium sand	Good
02	45	52	07		
03	57	67	10		
04	87	93	06		
05	95	98	03		
06	109	117	08		
07	120	130	10		
08	140	145	05		
09	148	154	06		

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

- Sr No 7-121-128 (7m)
- Sr No 4 and 5 are intermixed with Kankar.
- Logging performed as per SISM guidelines

M/s Mahalaxmi Tube Well

Groundwater quality interpredted by fern as per their logger collaboration.

G.S. 28/04/23