

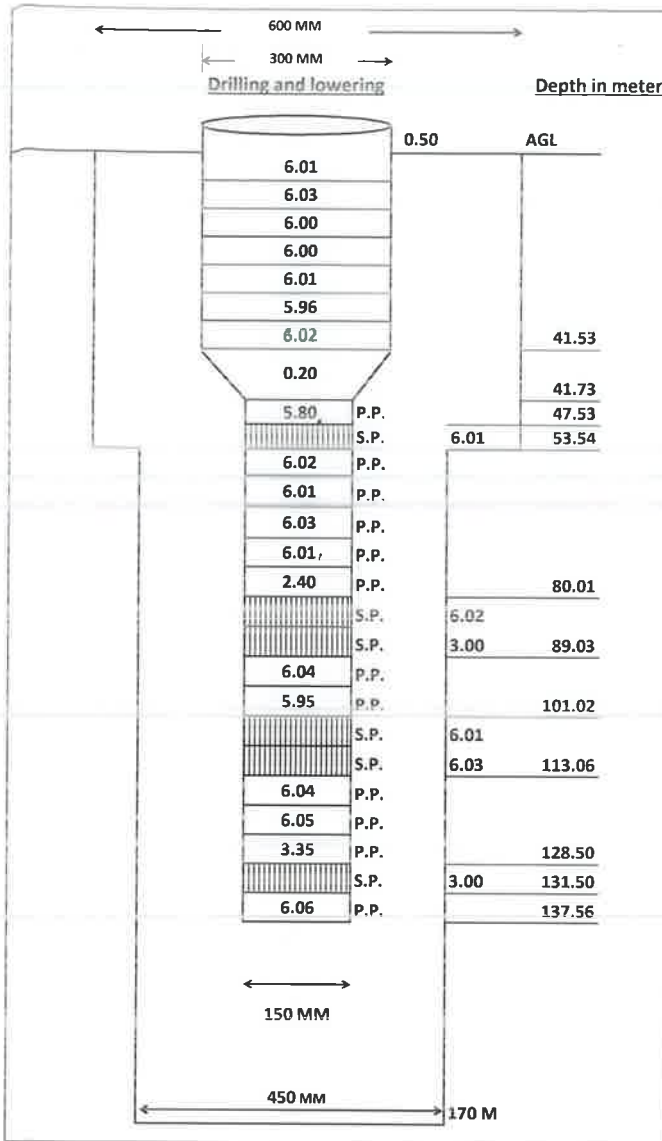


STRATA CHART & ACTUAL ASSEMBLY CHART OF TUBEWELL



NAM E OF SCHEME :- HASWAPARA  
 NAM E OF SITE :- HASWAPARA  
 NAM E OF COMPANY :- PNC-SPML JV

BLOCK :- NINDAURA  
 DISTRICT :- BARABANKI



1	BORE SIZE	=	600*450 MM
2	ASSEMBLY SIZE	=	300*150 MM
3	DRILLING DEPTH	=	165 MTR
4	LOGGING DEPTH	=	165 MTR
5	DATE OF LOGGING	=	27.07.2023
6	DATE OF LOWERING	=	27.07.2023
7	REQUIRED DISCHARGE	=	850 LPM

LOGGING REPORT			
S. NO.	DEPTH RANGE (Mbgf)	Thickness (M)	Remarks (Quality of formation Water)
1	23-27	4	GOOD
2	40-55	15	GOOD
3	66-69	3	GOOD
4	78-90	12	GOOD
5	100-115	15	GOOD
6	128-145	17	GOOD
7	155-160	5	GOOD

S. NO.	DESCRIPTION	REMARKS
1	Total 300 mm plain pipe	42.03
2	Total 150 mm plain pipe	65.76
3	Total 150 mm slotted pipe	30.07
4	Reducer 300 mm X 150 mm	0.20
5	Total Assembly lower	138.06
6	AGL	0.50
7	BGL	137.56



PREPARED BY  
PNC SPML - JV

CHECKED BY  
JR. ENGINEER

RECOMMENDED BY  
ASS. ENGINEER

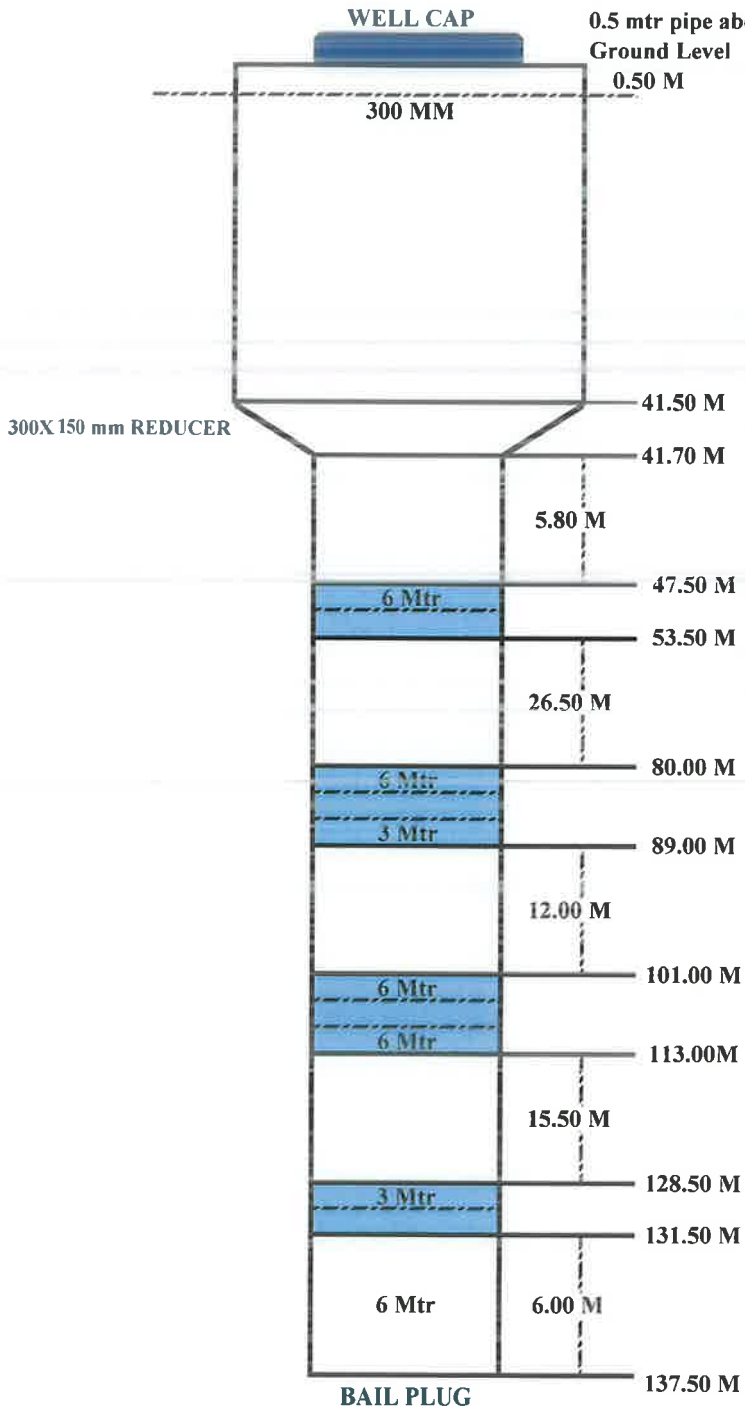
APPROVED BY  
EXECUTIVE ENGINEER

# PROPOSED ASSEMBLY CHART OF W/S Scheme - HASWAPARA

Block - Nindura, Dist. - Barabanki

1

Discharge 850 LPM  
 Motor HP - 15 HP  
 Assembly Size - 300\*150 Ø  
 Bore - 600\*450 mm Ø  
 Logging Report : 27.07.2023



STRATA CHART		
Depth in Mtr	Thickness in MTR	Type of Strata
23-27	4	GOOD
40-55	15	GOOD
66-69	3	GOOD
78-90	12	GOOD
100-115	15	GOOD
128-145	17	GOOD
155-160	5	GOOD



PNC-SPML-JV

*[Signature]*  
 JUNIOR ENGINEER

*[Signature]*  
 ASSISTANT ENGINEER

EXECUTIVE ENGINEER

# M/s Mahalaxmi Tube well



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## Geophysical Well Logging Report

Ref No – 07/263

Date -27/07/2023

Site Location : - Haswapara Nindura Barabanki

District : - Barabanki

Logged Depth : - 165 M BGL

Date of Logging : - 26/07/2023

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

Logger used : - IGIS

Rm -18.7  $\Omega$ m Rw -18.6  $\Omega$ 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	23	27	04	Fine to medium Sand	Good
02	40	55	15		
03	66	69	03		
04	78	90	12		
05	100	115	15		
06	128	145	17		
07	155	160	05		

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

  
M/s Mahalaxmi tube well