

NCC Limited

(Formerly Nagarjuna Construction Company Limited)

Site Office:

H/o.Pavan Upadhaya, Hotel Dream Palace,
Near BSNL Tower, Circuit House
District H.O. Ravindra Nagar Dhoose, P.O. Padrauna,
District Kushinagar U.P. -274304

Starta chart As per Actual Tubewell Assembly lowered at Baulia T/W WSS

Block:....., District Kushinagar Under Jal Jeevan Misson.

Type of Rig Machine:..... Rig Machine

Contractor Name — NCC Limited



Size of Bore - 600x500

Size of Assembly- 300x150

Depth Logged - 170 m Date of Logging - 27/11/23

DEPTH OF STRATA IN M.E.G.L.	STRATA DETAILS	LOWERED ASSEMBLY	LOGGING REPORT
0	Clay	6.04	S No. 1. 32-43
32	V.fine Sand	6.04	2. 46-50
43	Clay	6.03	3. 60-73
46	V.fine Sand	6.03	4. 78-87
50	Clay	6.02	5. 105-112
60	m.Sand	0.2	6. 118-121
73	Clay	6.03	7. 137-141
78	m.Sand	6.03	8. 147-150
87	Clay	6.03	
105	m.Sand	6.01	
112	Clay	6.0	
118	m.Sand	6.0	
121	Clay	6.0	
137	m.Sand	6.0	
141	Clay	6.0	
147	V.f. Sand	6.0	
150	Clay	6.0	
170	Clay	6.0	

S No.	Depth Range - MBGL	Thickness in Mtr.	Remarks
1.	32-43	11	
2.	46-50	04	
3.	60-73	13	
4.	78-87	09	
5.	105-112	07	
6.	118-121	03	
7.	137-141	04	
8.	147-150	03	

Note:

ABSTRACT

- Drilling started on Date - 20/11/23
- Drilling Completed on Dated - 27/11/23
- Logging complete Dated - 27/11/23
- Assembly Lowered on Dated - 27/11/23

(A) Housing pipe 300 mm dia - 0.5m
 (B) Reducer (300mm x 150mm) - 0.2m
 (C) Slotted pipe 150 mm dia - 34.0m
 (E) Plain pipe 150 mm dia - 77.1m

With AGL - 147.5m
 Total Assembly
 Without AGL - 147.0m

ASSEMBLY DETAILS

	M	Total in M
300 mm dia Housing Pipe	0.5	35.7
300 x 150 mm Reducer Pipe	35.7	35.9
150 mm dia Plain Pipe	35.9	60.0
150 mm dia Slotted Pipe	60.0	72.0
150 mm dia Plain Pipe	72.0	78.0
150 mm dia Slotted Pipe	78.0	87.0
150 mm dia Plain Pipe	87.0	105.0
150 mm dia Slotted Pipe	105.0	111.0
150 mm dia Plain Pipe	111.0	118.0
150 mm dia Slotted Pipe	118.0	121.0
150 mm dia Plain Pipe	121.0	137.0
150 mm dia Slotted Pipe	137.0	141.0
150 mm dia Plain Pipe	141.0	147.0
150 mm dia Slotted Pipe	147.0	147.0
150 mm dia Plain Pipe		
150 mm dia Slotted Pipe		
150 mm dia Plain Pipe		

Total Assembly = 147.0 + 0.5 = 147.5m

(Signature)

J.E (E&M) DPM
NCC Ltd.-Kushinagar

(Signature)
Abhay Babu Singh

J.E

(Signature)

A.E

E.I

E.E, CD E&M UP JN (GRAMIN) GORAKHPUR

Cluster - Kapfangens
 Block - Kapfangens
 Schambe - Baulia

Barbsil: 800 x 500
 Assembly sil: 300 x 150
 L.m.p.: 960
 Pede - 27/1/23

Logging Depth - 170

Logging Report

- 1) 32-43-11
- 2) 46-50-04
- 3) 60-73-13
- 4) 78-87-09
- 5) 105-112-07
- 6) 118-121-03
- 7) 137-141-04
- 8) 147-150-03

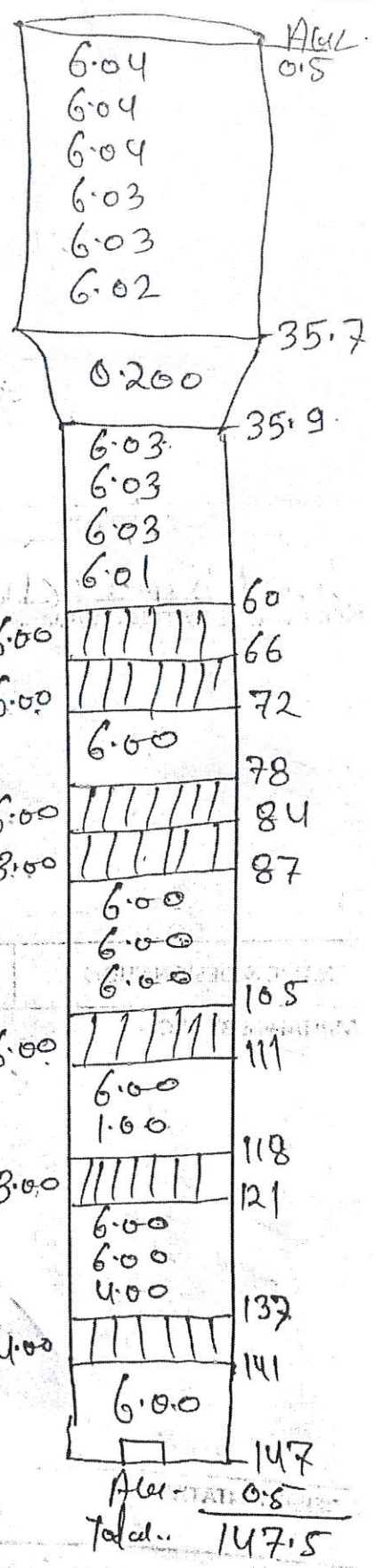
Slotted Pipe

- 1) 6.00L
- 2) 6.00L
- 3) 6.00L
- 4) 6.00L
- 5) 6.00L (3+3)
- 6) 6.00L (4+2)

Plain Pipe

- 1) 6.03L
- 2) 6.03L
- 3) 6.03L
- 4) 6.01L
- 5) 6.01L (4+1+1.01)
- 6) 6.00L
- 7) 6.00L
- 8) 6.00L
- 9) 6.00L
- 10) 6.00L
- 11) 6.00L
- 12) 6.00L
- 13) 6.00L

$\phi 300$ Hauling = 36.2
 Plain $\phi 150$ = 77.1
 Slotted $\phi 150$ = 34.0



N.C.C. TPI JE AE EE
 Zeichner Zeichner Zeichner

M/s Mahalaxmi Tube well



Rajnendra Nagar Pukhrayan Kanpur
9935299290mahalaxmitubewell@gmail.com

Geophysical Well Logging Report

Ref No – 11/134


Date -27/11/2023

Site Location : - Baulia Kaptanganj Kushi Nagar
District : - Kushi Nagar
Logged Depth : - 170 M BGL
Date of Logging : - 27/11/2023
Types of Log : - S.P& N16, N-64 LAT
Logger used : - IGIS
Name of Agency : - NCC Limited Kushi Nagar

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	32	43	11	Fine to Medium Sand	Good
02	46	50	04		
03	60	73	13		
04	78	87	09		
05	105	112	07		
06	118	121	03		
07	137	141	04		
08	147	150	03		

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


M/s Mahalaxmi Tube Well