

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

Starts chart As per Actual Tubewell Assembly lowered at Pakni brijal T/W WSS

Block: Khadda, District Kushinagar Under Jal Jeevan Misson.

Type of Rig Machine - C. Rig Machine

Contractor Name - NCC Limited

NCC

Size of Bore - 500x500

Size of Assembly - 200x150

Depth Logged 130 wgl Date of Logging - 25/01/24

DEPTH OF STRATA IN M.B.G.L.	STRATA DETAILS	LOWERED ASSEMBLY	LOGGING REPORT			
			S No.	Depth Range - MBGL	Thickness in Mtr.	Remarks
0	clay	6.08	1.	20-24	04	
20	v. fine sand	6.08	2.	34-38	04	
24	clay	6.09	3.	52-65	13	
34	v. fine sand	6.08	4.	67-79	12	
38	clay	6.06				
52	m. sand	0.20				
65	clay	6.0				
67	m. sand	6.01				
79	clay	4.20				
130		6.02				

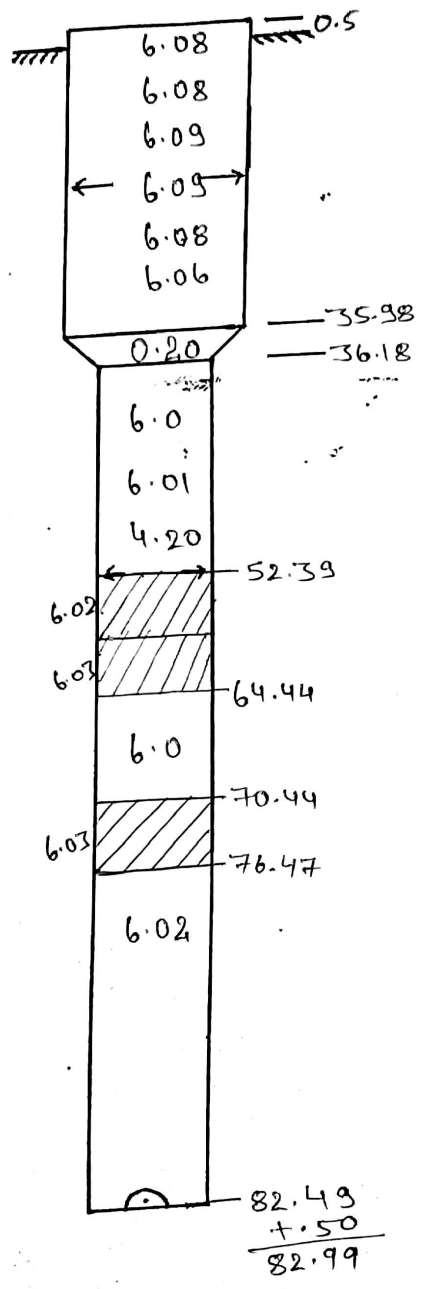
ASSEMBLY DETAILS			
	M	to M	Total in M
200 mm dia Housing Pipe.....	0.5	-	35.98
200 mm x 150 mm dia Reducer Pipe.....	35.98	-	36.18
150 mm dia Plain Pipe.....	36.18	-	52.39
150 mm dia Slotted Pipe.....	52.39	-	64.44
150 mm dia Plain Pipe.....	64.44	-	70.44
150 mm dia Slotted Pipe.....	70.44	-	76.47
150 mm dia Plain Pipe.....	76.47	-	82.49
..... mm dia Slotted Pipe.....	Total Ass. - 82.49 + 0.50		
..... mm dia Plain Pipe.....	= 82.99m		
..... mm dia Slotted Pipe.....			
..... mm dia Plain Pipe.....			
..... mm dia Slotted Pipe.....			
..... mm dia Plain Pipe.....			

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

[Signature]
Abhay Pratap Singh
TPI (M/S Medha)

[Signature]
A.E
E.E, CD E&M UP JN (GRAMIN) GORAKHPUR

Office of the NCC Limited **PADRAUNA** Kushi nagar Proposed
 Tubewell Assembly of Pakri brigal Tube Well
 Block Khadala Under Jal Jivan Mission



Logging Date - 25/01/24
 Depth Logged - 130 m bgl
 Bore size - 500x500
 Drilling Depth:-
 Discharge:-

S No	DEPTH RANGE (MBGL)	THICKNESS (M)	REMARK
1.	20 - 24	04	
2.	34 - 38	04	
3.	52 - 65	13	
4.	67 - 79	12	

NOTE:-

JE(E/M) DPM TPI JE AE EE
 NCC LTD. KUSHINAGAR (M/s Medhaj) EE, CD EAM, UP, JN (GRAMIN) GORAKHPUR

M/s Mahalaxmi Tube well



Rajnendra Nagar Pukhrayan Kanpur
9935299290mahalaxmitubewell@gmail.com

Geophysical Well Logging Report

Date - 25/01/2024

Ref No -01-114

Site Location : - Pakri Brijlal Khadda Kadda
District : - Kushi Nagar
Logged Depth : - 130 M BGL
Date of Logging : - 25/01/2024
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	20	24	04	Fine to medium Sand	All Good
02	34	38	04		
03	52	65	13		
04	67	79	12		

Note- All zones are intermixed with fine bands of kankar. Very fine sand below 80 Mbgl to till logged depth.

M/s Mahalaxmi Tube Well