



M/S L.C. INFRA PROJECT PVT. LTD.

COMPLETION PLAN OF - BANBHAULI

TYPE OF RIG M/C - RC

STATIC WATER LEVEL - 6 FEET

D. O. L - 03/01/2023

REQUIRED DISCHARGE - 500 LPM

DISTRICT - DEORIA

SIZE OF BORE - 650 X 500 MM

NAME OF FIRM - LC INFRA PVT LTD

TUBEWELL ASSEMBLY SIZE - 200 X 150 MM

BLOCK - BHALUANI

HEAD - 45 M

DEPTH B.G.L. METER	BORING CHART	STRATA	EXECUTED ASSEMBLY		ASSEMBLY DETAILS	
0			A.G.L	0.50 M	200 m.m. Dia Housing Pipe	0 to 35.69 m
0-8		CLAY	6.03		200X150 m.m. Dia REDUCER	35.69 to 35.84 m
9-18		FINE SAND	6.02		150 m.m. Dia PLAIN Pipe	35.84 to 102.32 m
18-27		CLAY	6.03		150 m.m. Dia GREEN Pipe	102.32 to 114.32 m
27-45		FINE SAND	6.03		150 m.m. Dia PLAIN Pipe	114.32 to 117.32 m
45-52		CLAY	6.04			
52-62		FINE SAND	6.04			
62-80		SANDY CLAY	6.04			
80-86		CLAY	6.04			
86-94		SANDY CLAY	6.05			
94-99		CLAY	6.05			
99-116		FINE TO MEDIUM + KANKAR	6.05			
116-132		CLAY	6.05			

TOTAL ASSEMBLY 117.32 + AGL 0.50 = 117.82 m

ABSTRACT

1. Drilling Started 13/04/2022
2. Drilling Completed/Lowering 132 m
3. Drilling Depth 117.82 m
4. Assembly Lowered 36.19 m
5. Housing Pipe 69.48 m
6. Blind Pipe 12 m
7. Slotted Pipe 0.15 m
8. Reducer

LOGGING REPORT

DATE - 12/04/2022

1. 28-46 = 18 M
2. 53-63 = 10 M
3. 65-81 = 16 M
4. 87-95 = 08 M
5. 100-117 = 17 M



TPI

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YIELD TEST REPORT BY 250 P.S.I COMPRESSOR

Date of Test - 29/04/2022 Static W/L 4.00 M Taste of Water SWEET

YIELD TEST REPORT BY O.P. UNIT

Date of Test - 05/07/2022 Static W/L 4.00 M Taste of Water SWEET Office size - 4" X 3"

AIR LINE LOWER		DISCHARGE		EST.PR.	RU.PR.	DEPRE	Sand Contents					DISCH		R.W.L	S.W.L	DEPRE	Sand Contents				
Mtr	INC	L.P.M	Kg	Kg	Kg	Mtr	Start	5 min	10 min	15 min	20 min	INC	LPM	M	M	M	Start	5 min	10 min	15 min	20 min

NOTE : RECOMMENDED FOR FURTHER DEVELOPMENT BY O.P. UNIT.

NOTE : RECOMMENDED DISCHARGE

RUNNING BY PASS : 5 TO 10 MIN

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