

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

COMPLETION PLAN OF :- BAKI SINGHAL
TYPE OF RIG M/C :- RC
STATIC WATER LEVEL :- 6 FEET
D.O.L :- 14/05/2022

DISTRICT :- DEORIA BLOCK :- BHALUANI
SIZE OF BORE :- 600 X 500 MM
NAME OF FIRM :- L.C. INFRA PVT LTD
TUBEWELL ASSEMBLY SIZE - 200 X 150 MM HEAD - 45 M

DEPTH B.G.L. METER	BORING CHART	STRATA	EXECUTED ASSEMBLY	ASSEMBLY DETAILS
0		CLAY	A.G.L. 0.50 M	200 m.m. Dia Housing Pipe 0 to 35.69 m
0-9			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 SCREEN Pipe 102.32 to 114.32 m
27-45		FINE SAND	6.03 6.04 6.04 6.04 0.15	150 m.m. Dia PLAIN Pipe 114.32 to 117.32 m
45-52		CLAY	6.04	
52-62		FINE SAND	6.05 6.06 6.05 6.04	
62-80		SANDY CLAY	6.00 6.05 6.05 6.05	
80-86		CLAY	6.05	
86-94		SANDY CLAY	6.05 6.04	
94-99		CLAY	6.05	
99-116		FINE TO MEDIUM + KANKAR	102.32 114.32 117.32	
116-132		CLAY		

TOTAL ASSEMBLY 117.32 + A.G.L. 0.50 = 117.82 m

ABSTRACT

1. Drilling Started	
2. Drilling Completed/Lowering	13/04/2022
3. Drilling Depth	132 m
4. Assembly Lowered	117.82 m
5. Housing Pipe	35.19 m
6. Blind Pipe	69.48 m
7. Slotted Pipe	12 m
8. Reducer	0.15 m

LOGGING REPORT

DATE - 14/05/2022

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

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

AIR LINE LOWER	DISCHARGE	ST.PR	RU.PR	DEPRE	Sand Contents
Mtr	INC	L.P.M	Kg	Kg	Mtr Start
					5 min
					10 min
					15 min
					20 min

YIELD TEST REPORT BY O.P. UNIT

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

DISCH	R.W.L	S.W.L	DEPRE	Sand Contents
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

TKC TPI JE AE EE

TKC TPI JE AE(EM | CIVIL) EE