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

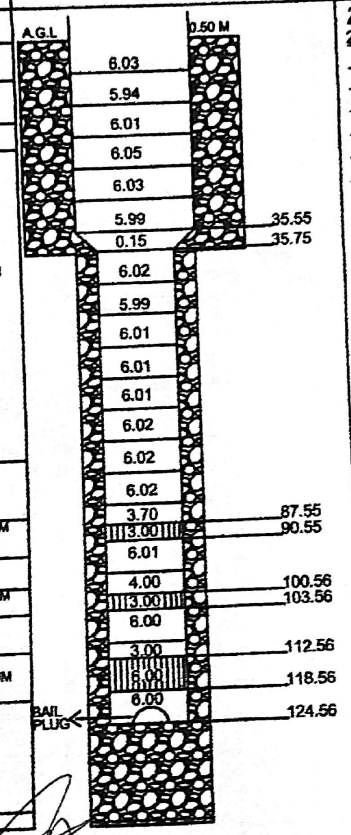
lc infra projects pvt. ltd.

COMPLETION PLAN OF :- DHOHANI
TYPE OF RIG M/C :- RC
STATIC WATER LEVEL :- 6 FEET
D. O. L :-
REQUIRED DISCHARGE - 500 LPM

DISTRICT :- DEORIA
BLOCK - BHALUWANI
SIZE OF BORE :- 600 X 500 MM
NAME OF FIRM :- LC INFRA PVT LTD
TUBEWELL ASSEMBLY SIZE - 200 X 150 MM
HEAD - 48 M

DEPTH B.G.L METER	BORING CHART	STRATA
0		
0-7		CLAY
7-15		FINE SAND
15-20		CLAY
20-75		FINE TO MEDIUM SAND
75-86		CLAY
86-93		FINE TO MEDIUM SAND
93-99		CLAY
99-104		FINE TO MEDIUM SAND
104-111		CLAY
111-120		FINE TO MEDIUM SAND
120-140		CLAY
		MEDIUM SAND

EXECUTED ASSEMBLY



ASSEMBLY DETAILS

200	m.m. Dia Housing Pipe	0	to	35.55	m
200X150	m.m. Dia REDUCER	35.55	to	35.75	m
150	m.m. Dia PLAIN Pipe	35.75	to	87.55	m
150	m.m. Dia SCREEN Pipe	87.55	to	90.55	m
150	m.m. Dia PLAIN Pipe	90.55	to	100.56	m
150	m.m. Dia SCREEN Pipe	100.56	to	103.56	m
150	m.m. Dia PLAIN Pipe	103.56	to	112.56	m
150	m.m. Dia SCREEN Pipe	112.56	to	118.56	m
150	m.m. Dia PLAIN Pipe	118.56	to	124.56	m

TOTAL ASSEMBLY 124.56 + AGL 0.50 = 125.06 m

ABSTRACT

1. Drilling Started
2. Drilling Completed/Lowering 04/05/2022
3. Drilling Depth 132 m
4. Assembly Lowered 125.06 m
5. Housing Pipe 36.05 m
6. Blind Pipe 76.81 m
7. Slotted Pipe 12.00 m
8. Reducer 0.20 m

LOGGING REPORT DATE -

1. 22-36 = 14 M
2. 40-76 = 36 M
3. 87-91 = 04 M
4. 100-91 = 04 M
5. 112-119 = 07 M
6. 133-142 = 04 M

TKC TPI JE AE EE

LC INFRA PROJECTS PRIVATE LIMITED

YIELD TEST REPORT BY 250 P.S.I COMPRESSOR

Date of Test - Static W/L Taste of Water SWEET

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

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

TKC TPI JE AE EE

YIELD TEST REPORT BY O.P. UNIT

Date of Test - Static W/L 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 mm	10 mm	15 mm	20 mm

NOTE : RECOMMENDED DISCHARGE

TKC TPI JE AE(E/M | CIVIL) EE