SWSM/DWSM

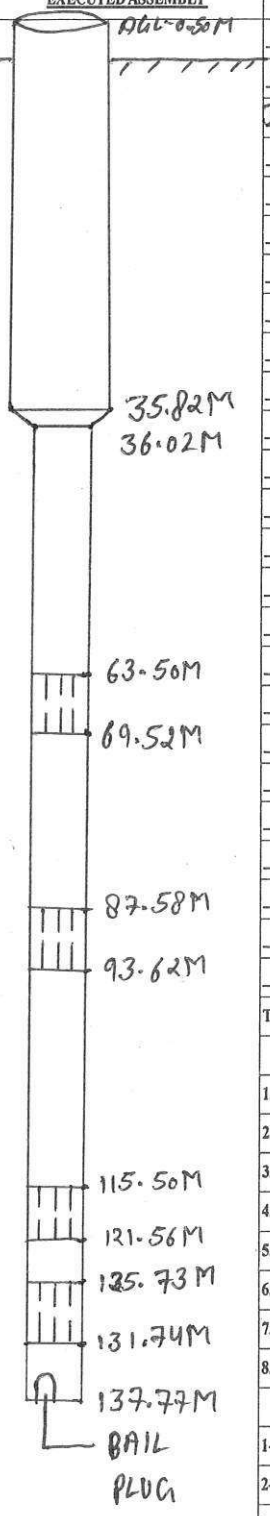
NCC LTD.- GORAKHPUR (UP)

NAME OF THE DISTRICT-	GORAKHPUR	TYPE OF RIG M/C-	R/C
NAME OF THE BLOCK-	BANSGAON	SIZE OF BORE-	600/500 mm ø
NAME OF THE GRAM PANCHAYAT-	JIGNIYA MIYAON	STATIC WATER LEVEL-	13 M
NAME OF THE VILLAGE-	JIGNIYA MIYAON	J.E Incharge_____	A.E Incharge_____

DISCHARGE - 650LPM

DEPTH B.G.L IN METER	BORING CHART	STRATA
0M		GL
		SANDY CLAY
20.0M		
		MEDIUM SAND
27.0M		
		SANDY CLAY
36.0M		
		CONCRETE CLAY
48.0M		
		MEDIUM SAND
71.0M		
		SANDY CLAY
77.0M		FINE CLAY
81.0M		CONCRETE CLAY
86.0M		
		MEDIUM SAND
95.0M		
		SANDY CLAY
114.0M		
		MEDIUM SAND
123.0M		
126.0M		SANDY CLAY
		MEDIUM SAND
140.0M		
		CLAY
160.0M		

EXECUTED ASSEMBLY



ASSEMBLY DETAILS

300	mm Dia Housing Pipe A.G.L=	0.50	m	
300	mm Dia Housing Pipe	m to	36.32	m
300/150	mm Dia Reducer	35.82 m to	36.02	m
150	mm Dia BLIND pipe	36.02 m to	63.50	m
150	mm Dia SLOTED pipe	63.50 m to	69.52	m
150	mm Dia BLIND pipe	69.52 m to	87.58	m
150	mm Dia SLOTED pipe	87.58 m to	93.62	m
150	mm Dia BLIND pipe	93.62 m to	115.50	m
150	mm Dia SLOTED pipe	115.50 m to	121.56	m
150	mm Dia BLIND pipe	121.56 m to	125.73	m
150	mm Dia SLOTED pipe	125.73 m to	131.74	m
150	mm Dia BLIND pipe	131.74 m to	137.77	m
____	mm Dia ____ pipe	____ m to	____	m
____	mm Dia ____ pipe	____ m to	____	m
____	mm Dia ____ pipe	____ m to	____	m
____	mm Dia ____ pipe	____ m to	____	m
____	mm Dia ____ pipe	____ m to	____	m
____	mm Dia ____ pipe	____ m to	____	m
____	mm Dia ____ pipe	____ m to	____	m
____	mm Dia ____ pipe	____ m to	____	m
____	mm Dia ____ pipe	____ m to	____	m
____	mm Dia ____ pipe	____ m to	____	m
____	mm Dia ____ pipe	____ m to	____	m
____	mm Dia ____ pipe	____ m to	____	m
____	mm Dia ____ pipe	____ m to	____	m
____	mm Dia ____ pipe	____ m to	____	m

Total Assembly= 137.77 m + A.G.L (m) = 138.27

ABSTRACT

1. Drilling Started- 20/11/2021
2. Drilling Completed/Lowering- 29/11/2021
3. Drilling Depth (m)- 160.0 M
4. Assembly Lowered (m)- 138.27
5. Housing Pipe (m)- 36.32 M
6. Plain Pipe(m)- 77.62 M
7. Slotted Pipe(m)- 24.13 M
8. Reducer(m)- 0.20 M

LOGGING REPORT

1- 20 - 26 → 6.0M
2- 45 - 70 → 25.0M
3- 76 - 80 → 4.0M
4- 87 - 94 → 7.0M
5- 115 - 122 → 7.0M
6- 125 - 140 → 15.0M
7-
8-
9-
10-

SOUND TEST-

VERTICALITY TEST-

NCC LTD	J.E & A.E	P.M.C/T.P.I.A	E.E
Prabhat Kumar BATBC	(Nandu Prasad) (Babban yadav)		