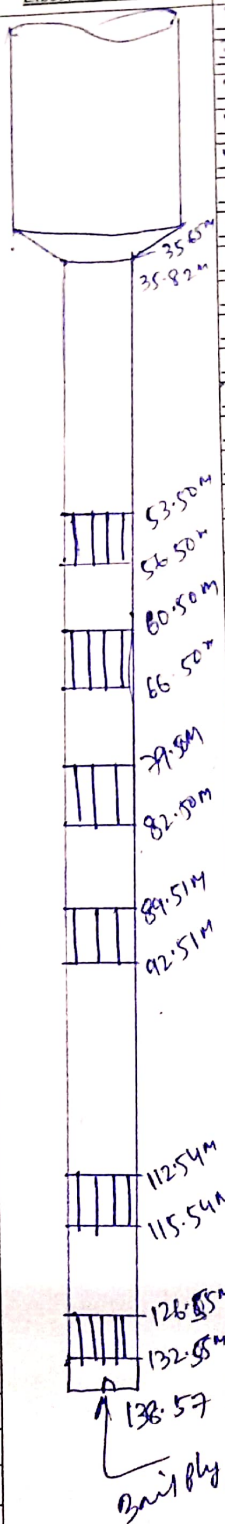
NAME OF THE DISTRICT- Gorakhpur
NAME OF THE BLOCK- Chargawan
NAME OF THE GRAM PANCHAYAT- Tendwa
NAME OF THE VILLAGE-

TYPE OF RIG M/C- RCDC
SIZE OF BORE- 600×500
STATIC WATER LEVEL-
J.E Incharge- A. Maurya A.E Incharge- Rabbani yadav

Discharge - 850 LPM

DEPTH B.G.L IN METER	BORING CHART	STRATA
0M		
18.3M		Clay.
32.6M		Sand with small kankar
36.6M		sandy clay
41.7M		Medium Sand
44.3M		Soft clay
48.5M		Medium Sand
53.2M		hard clay.
56.6M		Medium Sand.
60.3M		clay with kankar.
67.7M		Coarse Sand.
74.2M		hard clay.
83.6M		Medium sand.
89.3M		Soft clay.
92.7M		Medium Sand.
96.4M		Sandy clay with kankar.
100.5M		Fine Sand.
112.2M		hard clay.
116.6M		Medium Sand
126.3M		sandy clay.
136.7M		Medium sand
155M		clay

EXECUTED ASSEMBLY



ASSEMBLY DETAILS

300	mm Dia	Housing Pipe A.G.L=	.50	m
300	mm Dia	Housing Pipe	0 m to	35.62m
300	mm Dia	Reducer	35.62 m to	35.82 m
150	mm Dia	Blind pipe	35.82 m to	53.50m
150	mm Dia	Slotted pipe	53.50 m to	56.50m
150	mm Dia	Blind pipe	56.50 m to	60.50m
150	mm Dia	Slotted pipe	60.50 m to	66.50m
150	mm Dia	Blind pipe	66.50 m to	79.50m
150	mm Dia	Slotted pipe	79.50 m to	82.50m
150	mm Dia	Blind pipe	82.50 m to	89.51 m
150	mm Dia	Slotted pipe	89.51 m to	92.51m
150	mm Dia	Blind pipe	92.51 m to	112.54 m
150	mm Dia	Slotted pipe	112.54 m to	115.54m
150	mm Dia	Blind pipe	115.54 m to	126.55m
150	mm Dia	Slotted pipe	126.55 m to	132.55m
150	mm Dia	Blind pipe	132.55 m to	138.57m
	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= 138.57 m + A.G.L (m) = 139.07 m

ABSTRACT

1. Drilling Started-
2. Drilling Completed/Lowering-
3. Drilling Depth (m)-
4. Assembly Lowered (m)- 139.07
5. Housing Pipe (m)- 36.12
6. Plain Pipe(m)- 81.75
7. Slotted Pipe(m)- 21
8. Reducer(m)- .20

LOGGING REPORT

1. 18 - 32 = 14M
2. 36 - 41 = 5M
3. 44 - 48 = 4M
4. 53 - 57 = 4M
5. 60 - 67 = 7M
6. 79 - 83 = 4M
7. 89 - 93 = 4M
8. 96 - 100 = 4M
9. 112 - 116 = 4M
10. 126 - 136 = 4M

SOUND TEST-

VERTICALITY TEST-