

NAME OF THE DISTRICT- GORAKHPUR

NAME OF THE BLOCK- GAHAHA

NAME OF THE GRAM PANCHAYAT- GHARI

NAME OF THE VILLAGE-

DISCHARGE- 550 LPM

TYPE OF RIG M/C- R/C

SIZE OF BORE- 550/500 mm φ

STATIC WATER LEVEL- 12.0M

AB Incharge

DEPTH B.G.L. IN METER

BORING CHART

STRATA

EXECUTED ASSEMBLY

ASSEMBLY DETAILS

200 mm Dia Housing Pipe A.G.L. = 0.50 m (5.4mm) Thicker

200/150 mm Dia Reducer 35.59 m to 35.79 m

150 mm Dia Blind Pipe 35.79 m to 70.5m (5.0mm)

150 mm Dia Swirl Pipe 30.50 m to 73.5m (5.4mm)

150 mm Dia Blind Pipe 33.50 m to 91.55 m

150 mm Dia Slotted Pipe 91.55 m to 103.61m

150 mm Dia Blind Pipe 103.61 m to 133.74m

150 mm Dia Swirl Pipe 133.74 m to 136.76 m

150 mm Dia Blind Pipe 136.76 m to 139.76m

35.59m

35.79m

73.50m

91.55m

103.61m

ABSTRACT

1. Drilling Started- 11/12/2021

2. Drilling Completed/Lowering- 14/12/2021

3. Drilling Depth (m)- 150M

4. Assembly Lowered (m)- 140.21M

5. Housing Pipe (m)- 36.09M

6. Plain Pipe (m)- 85.89M

7. Slotted Pipe (m)- 18.08M

8. Reducer (m)- 0.20M

LOGGING REPORT

1- 22 - 40 - 18.0M

2- 52 - 62 - 10.0M

3- 70 - 74 - 4.0M

4- 90 - 104 - 14.0M

5- 132 - 142 - 10.0M

0M

41.0M

0M

23.0M

69.0M

74.0M

90.0M

105.0M

120.0M

130.0M

142.0M

150.0M

CLAY

MEDIUM SAND

CONCRETE CLAY

SANDY CLAY

MEDIUM SAND

CONCRETE CLAY

SANDY CLAY

MEDIUM SAND

CLAY

GL

SOUND TEST

VERTICALITY TEST



J.R. & A.R. (Rohit Singh) (Mondli Meera)

P.M.C.P.L.A

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