QUALITY MANAGEMENT SYSTEM

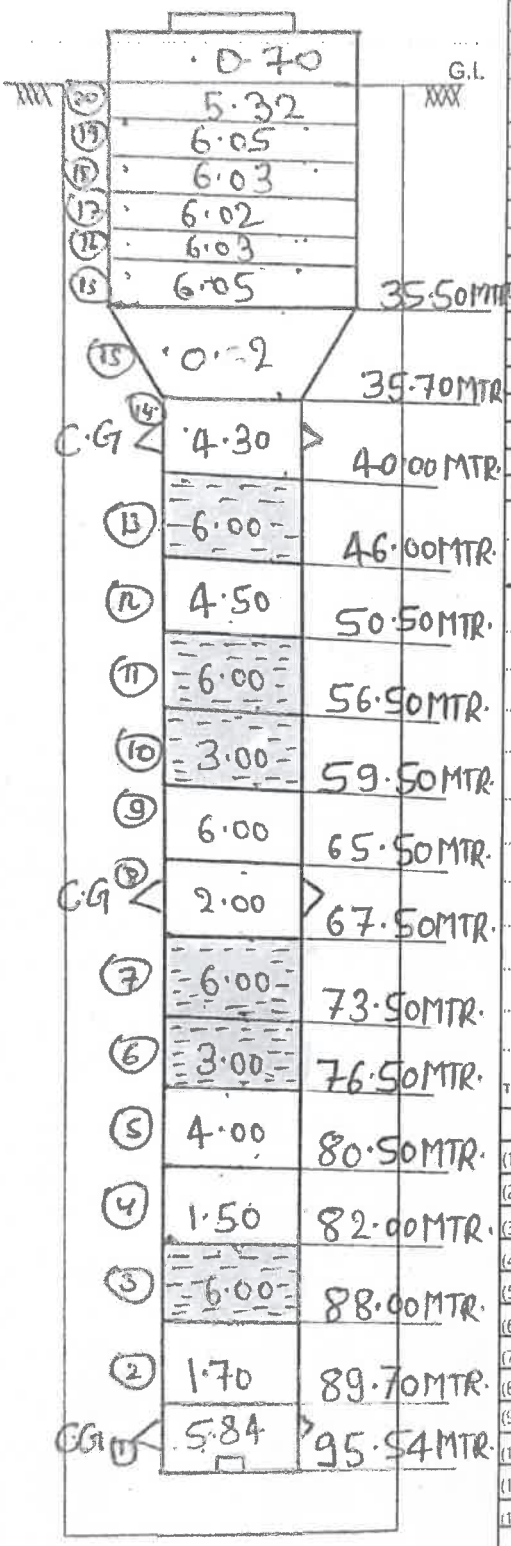
JMC/232221F/00023 R0

DEPTH OF STRATA

PROPOSED ASSEMBLY DETAILS

GP— Gausinghpur

Block— Jaithara



Sl	DPR DETAILS-		
	Lowering Date-		
1	Water Discharge in LPM- 800 LPM		
2	Bore well Drilling		
3	Drilling Depth- 500MM Dia-	600MM Dia-	
4	Tube Well Assembly-		
5	300MM Dia	200MM Dia	150MM Dia
6			

1.- LOGGING REPORT

Depth Logged- MBGL Date of Logging-

SL.	Depth Range MBGL	Thickness in Mtr.	Remarks
1	23-27	4	Fine Sand
2			
3	30-37	7	Fine to medium Sand.
4	40-48	8	fine to medium Sand.
5			
6	50-60	10	medium Sand.
7			
8	67-77	10	medium Sand
9	82-88	6	fine to medium Sand
10			
11	108-113	5	Fine Sand.

ASSEMBLY DETAILS

.....m.m Dia Housing Pipe A.G.L.....m

.....m.m Dia Housing Pipe .....m

.....m.m Dia Reducer Pipe.....to.....m

.....m.m Dia .....Pipe.....to.....m

.....m.m Dia .....Pipe.....to.....m

.....m.m Dia .....Pipe.....to.....m

.....m.m Dia .....Pipe.....to.....m

.....m.m Dia .....Pipe.....to.....m

.....m.m Dia .....Pipe.....to.....m

.....m.m Dia .....Pipe.....to.....m

.....m.m Dia .....Pipe.....to.....m

.....m.m Dia .....Pipe.....to.....m

TOTAL ASSEMBLY=_____m+ A.G.L(m)=_____m

3.- Proposed Assembly for Lowering

(1) 300MM DIA MSERW PLAIN PIPE = 36.20MTR.

(2) 200 MM DIA MSERW PLAIN PIPE = 29.84 MTR.

(3) 150MM DIA MSERW PLAIN PIPE =

(4) 300/~~150~~ 250 MM DIA REDUCER = 0.2 mtr

(5) 200/150 MM DIA REDUCER =

(6) ~~150~~ 200MM DIA MSERW SLOTTED PIPE = 30 MTR.

(7) 300 MM DIA WELL CAP = 1

(8) 200MM WELL CAP =

(9) 150MM DIA CENTER GUIDE = 3

(10) GRAVEL PACKING = 18 m^3

(11) 600 MM DIA BORE DIGGING =

(12) 500 MM DIA BORE DIGGING =

TOTAL ASSEMBLY = 95.54 + 0.70 → 96.24mtr

total lowering = 95.54

200MM MS Rings = 13 Nos

300 MM MS Ring = 5 Nos

Sunil Kumar Yadav
JMC

TPI
TPI

CLIENT (UPJN)

Lowering work executed as per assembly chart

Seen
JE

Scanned with OKEN Scanner