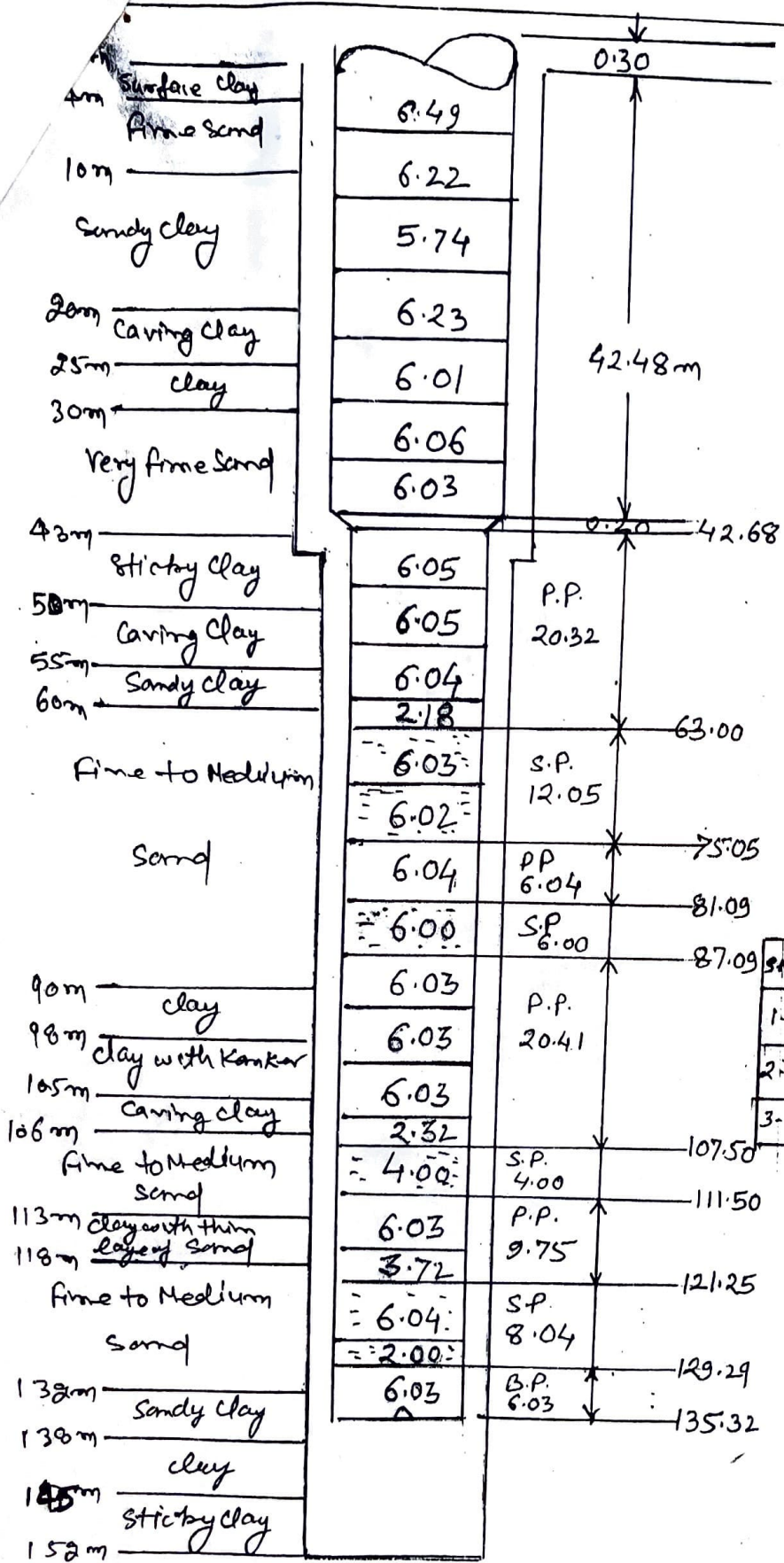


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Assembly chart of Kishunpur chorwadkhari Th Dist. Braodast Under G.P.V. Programme

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1. Required Discharge = 1000 L.P
2. Bore size = 625x500
3. Assembly size = 300x150m
4. Drilling depth = 152mtr
5. Logging depth = 150mtr
6. Date of Logging = 2-12-14
7. Date of Lowering = 6-12-14

Detail of Logging

S.No	Depth range	Thickness	Remarks
1.	30 - 43	13.0	Fine
2.	60 - 90	30.0	Coar
3.	106 - 113	7.0	
4.	118 - 132	14.0	

By Dr. R.A. Yadav
Manager G.W

Zone testing Report dt. 3-12-14

S.No	Range of Zone	Fluoride	Chloride	Iron	Arsenic	Nitrate	Hardness	Chloride B
1.	60-90	0.30	MIL	0.3	NIL	MIL	300	25
2.	106-113	0.30	MIL	0.3	NIL	MIL	280	15
3.	118-132	0.30	MIL	0.3	MIL	MIL	290	10

Detail of Lowering

1. 300mm ϕ Housing pipe = 42.78 mtr
2. A.G.L = 0.30 mtr
B.G.L = 42.48 mtr
3. 150mm ϕ plain pipe = 52 mtr
4. 150mm slotted pipe = 30.09 mtr
5. 300x150mm Reducer = 0.20 mtr
6. 150mm Bail plug = 6.03 mtr
7. 300mm ϕ Housing pipe = 42.78 mtr
A.G.L = 0.30
Total Lowering = 135.32 mtr

M/S Shiv Drillers
Kolkata
Sige

Er. R.S. Prasad
JG

Er. Dinesh Kumar
AG

Er. H.C. Nayak
EG