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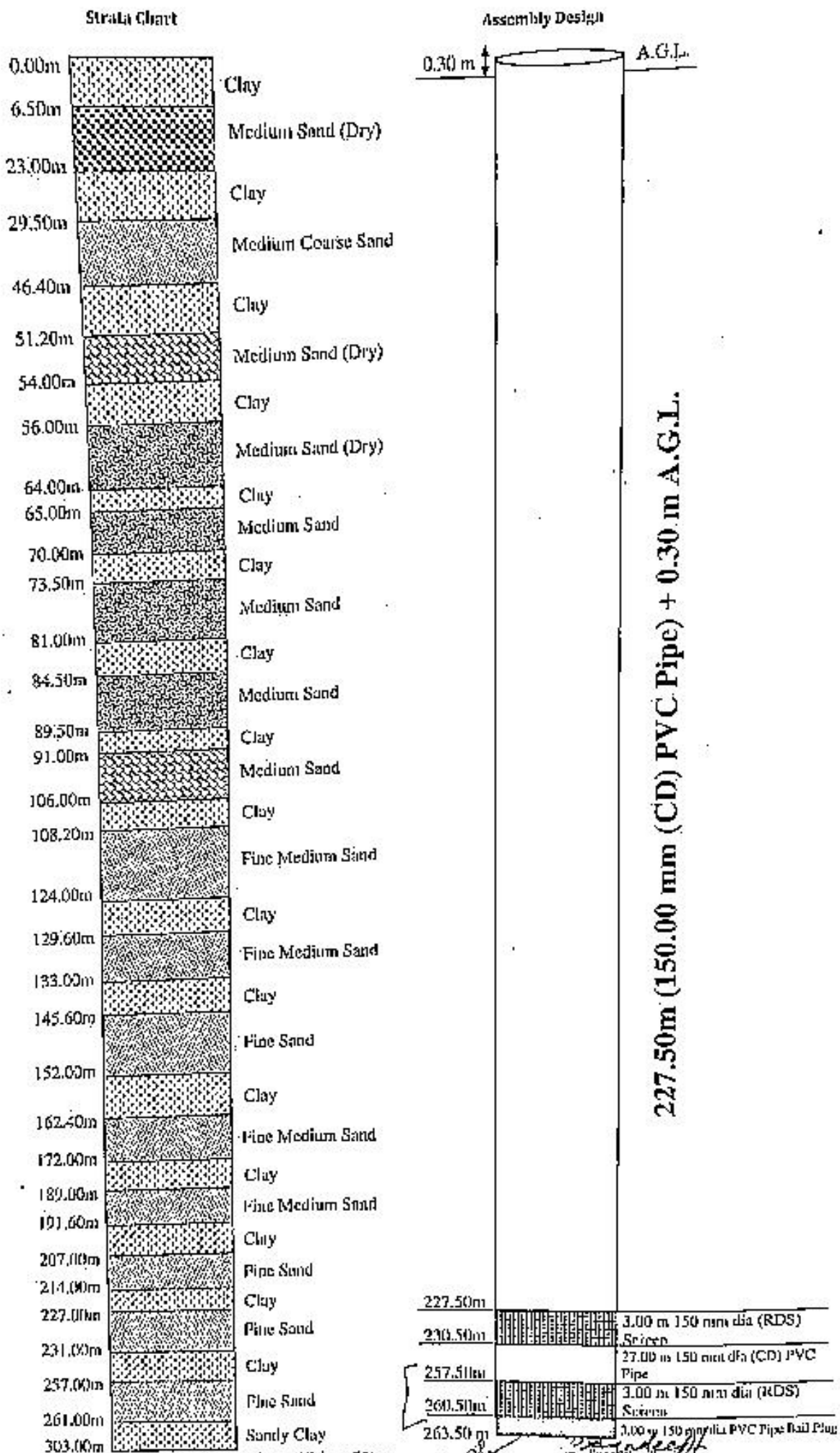
LOGGING DATA (ELECTRICAL LOGGING)

Unique ID/Location Code/Village Code			
Location	Long: 75° 42', 31.22" E, Lat: 30° 26', 16.96" N		
Village	Sherpur		
Block	Sherpur		
District	Sangrur		
Toposheet Number			
Latitude in Degree Decimal	30	26	16.96 N
Longitude in Degree Decimal	75	42	31.22 E
Site plan and RL (m amsl)			
Date/Year	10.11.2021		
Depth Drilled (m bgl)	303mtr.		
Depth Logged (m bgl)	303mtr.		
Mud Resistivity along with temperature	586 micro mhos/cm at 25° C		
Water resistivity which is used for preparation of mud along with temperature	619 micro mhos/cm at 25° C		
Bore hole dia.	215mm		

Unique ID

Depth range (m bgl)		Thickness (m)	SP(mV)	64" Long Normal (ohm m)	16" Short normal (ohm m)	Inferred Lithology
From	To					
6.50	23.00	16.50	20	<75	<75	Medium Sand (Dry)
29.50	46.40	16.90	15	<75	<75	Medium Coarse Sand
51.20	54.00	2.80	25	45	35	Medium Sand (Dry)
56.00	64.00	8.00	20	52	39	Medium Sand (Dry)
65.00	70.00	5.00	20	52	40	Medium Sand
73.50	81.00	7.50	19	54	45	Medium Sand
84.50	89.50	5.00	19	49	40	Medium Sand
91.00	106.00	15.00	18	56	47	Medium Sand
108.20	124.00	15.80	20	54	47	Medium Sand
128.60	133.00	3.40	24	40	47	Medium Sand
145.60	152.00	6.40	25	43	31	Medium Sand
162.40	172.0	9.60	31	44	32	Fine Medium Sand
189.00	191.60	2.60	26	33	19	Fine Medium Sand
207.00	214.00	7.00	40	24	16	Fine Sand
227.00	231.00	4.00	37	38	19	Fine Sand
257.00	261.00	4.00	22	34	18	Fine Sand

**STRATA CHART AND ASSEMBLY DESIGN OF TUBEWELL AT VILLAGE SHERPUR,
BLOCK SHERPUR, DISTT. SANGRUR**



M/s Goyal Tubewell Store
Proj. *[Signature]*

[Signature]
Water Resources
Ground Water Resources
Divn. No. 2, S.A.S. Nagar