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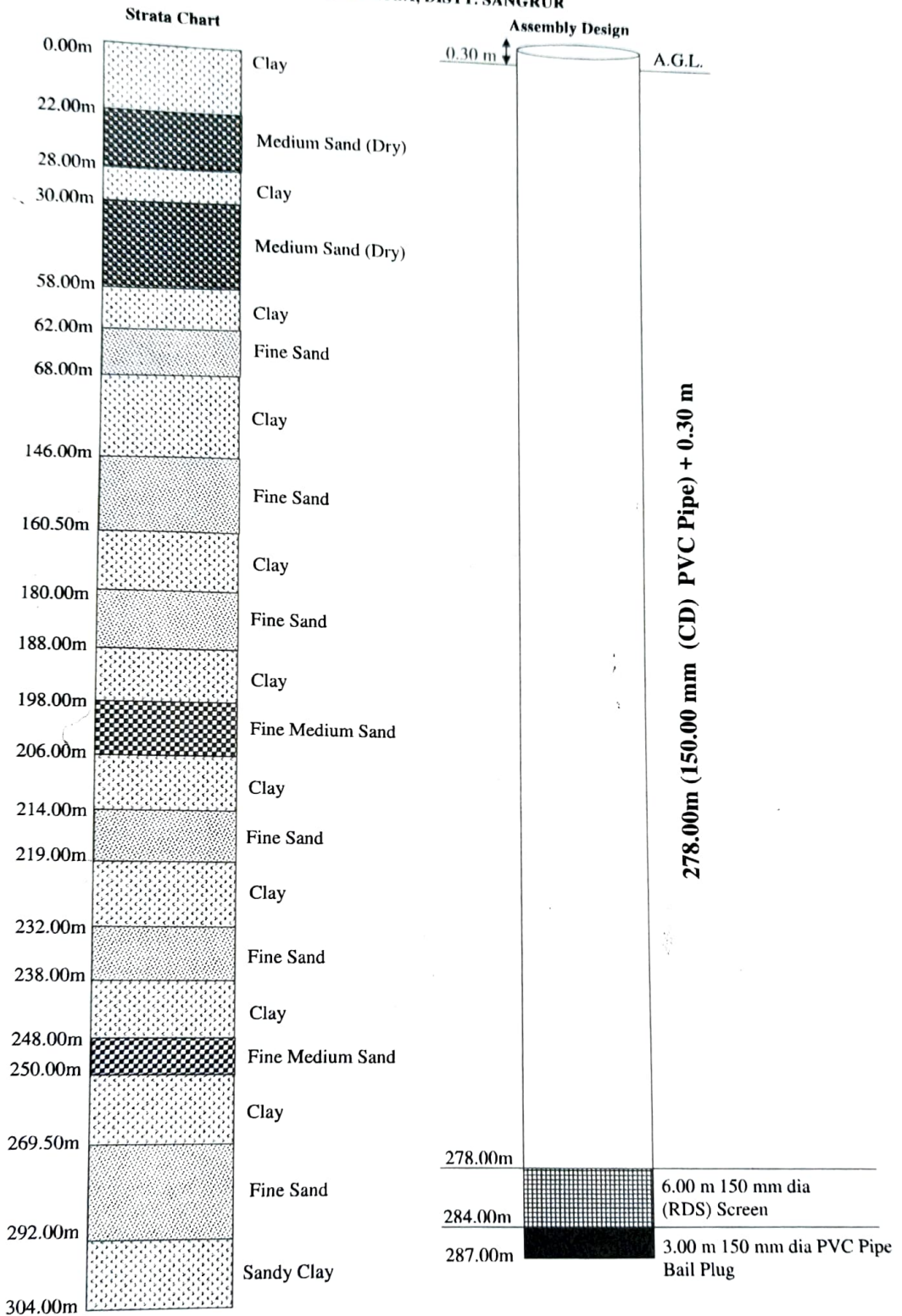
LOGGING DATA (ELECTRICAL LOGGING)

Unique ID/Location Code/ Code	Hadbast No.		
Location	Long: 75°, 47', 52.5'' E - Lat: 29°, 56', 17.7'' N		
	Lehragaga		
Block	Lehragaga		
District	Sangrur		
Toposheet Number			
Latitude in Degree Decimal	29	56	17.7 N
Longitude in Degree Decimal	75	47	52.5 E
Site plan and RL (m amsl)			
Date/Year	02.11.2021		
Depth Drilled (m bgl)	304mtr.		
Depth Logged (m bgl)	304mtr.		
Mud Resistivity along with temperature	3330. micro mhos/ cm at 25° C		
Water resistivity which is used for preparation of mud along with temperature	3180 micro mhos/ cm at 25° C		
Main bore hole dia.	215mm		

Unique ID

Depth range (m bgl)		Thickness (m)	SP(mV) Red	64 "Long Normal (ohm m)	16" Short normal (ohm m)	Inferred Litho logy
From	To					
22.00	28.00	6.00	10	<30	<30	Medium Sand (Dry)
30.00	58.00	28.00	25	<30	<30	Medium Sand (Dry)
62.00	68.00	6.00	37	17	12	Fine Sand
146.00	160.50	14.50	11	11	18	Fine Sand
180.00	188.00	8.00	25	14	22	Fine Sand
198.00	206.00	8.00	27	13	22	Fine Medium Sand
214.00	219.00	5.00	26	12	20	Fine Sand
232.00	238.00	6.00	30	11	19	Fine Sand
248.00	250.50	2.50	35	20	22	Fine Medium Sand
269.50	292.00	22.50	25	12	18	Fine Sand

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



M/s Goyal Tubewell Store,
Prop

[Signature]

[Signature]
SPO-2

[Signature]
Executive Engineer
Water Resources Investigation Division No.2,
SAS Nagar
Ground Water Resources
Divn. No.2, S.A.S. Nagar