

LOGGING DATA (ELECTRICAL LOGGING)

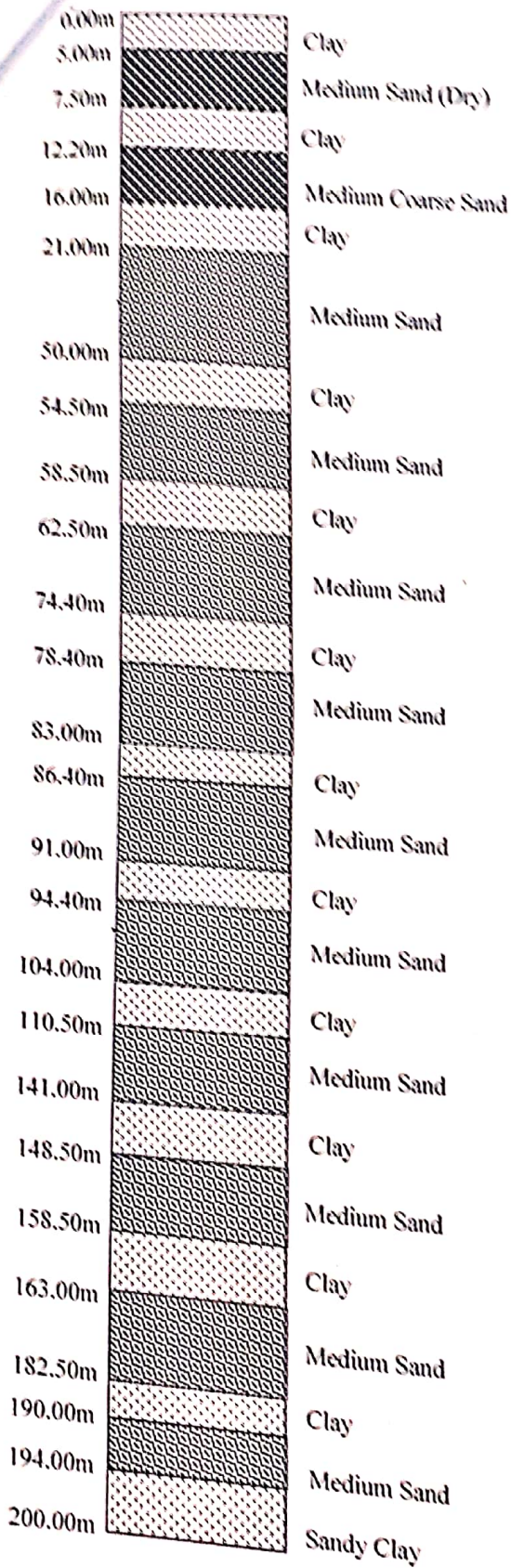
Unique ID/Location Code/Village Code	Hadbast No.		
Location	Long: 75° 12' 40" E - Lat: 31° 9' 40" N		
Village	Lohian Khas		
Block	Lohian		
District	Jalandhar		
Toposheet Number			
Latitude in Degree Decimal	31	21	1 N
Longitude in Degree Decimal	75	12	40 E
Site plan and RL (m amsl)			
Date/Year	17/03/2021		
Depth Drilled (m bgl)	200mtr.		
Depth Logged (m bgl)	200mtr.		
Mud Resistivity along with temperature	883 micro mhos/ cm at 25° C		
Water resistivity which is used for preparation of mud along with temperature	880 micro mhos/ cm at 25° C		
Main bore hole dia.	215mm		

Unique ID

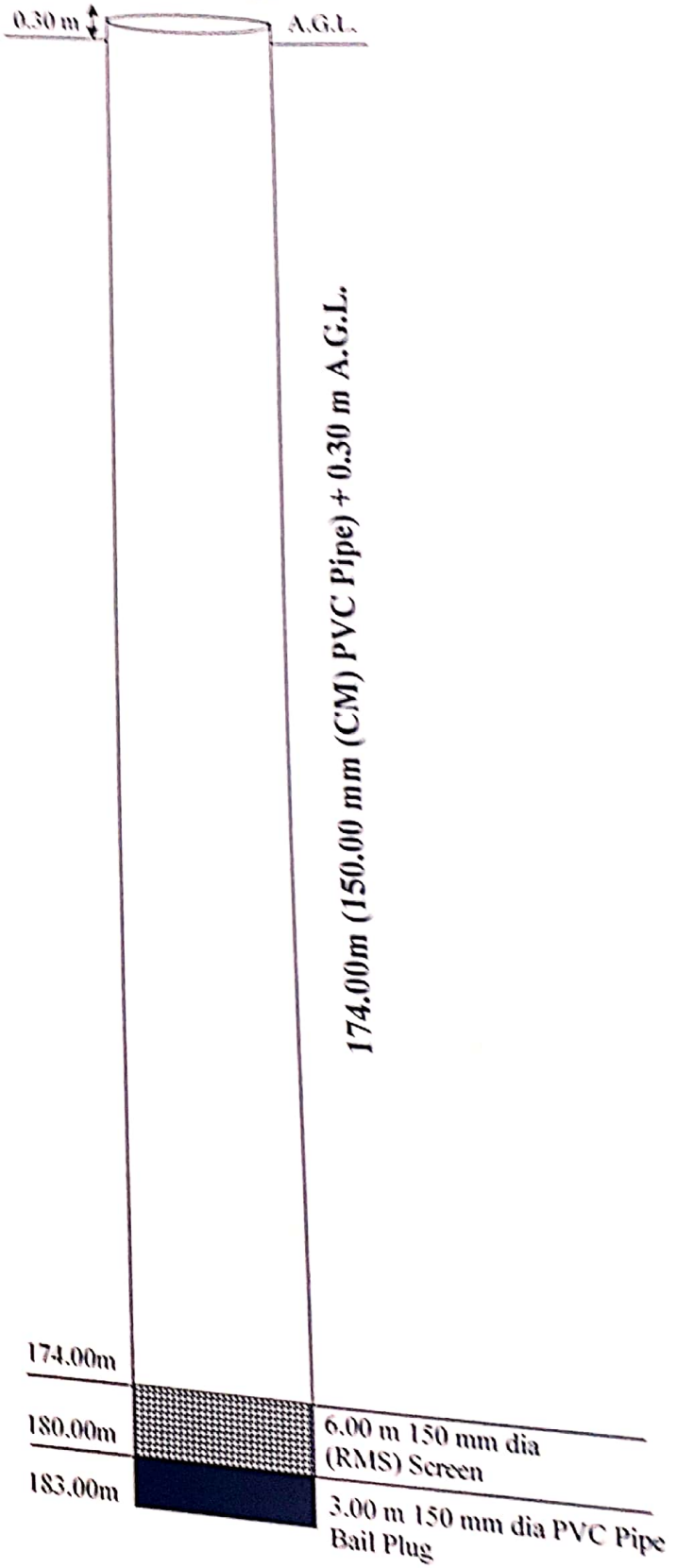
Depth range (m bgl)		Thickness (m)	SP(mV) Red	64 "Long Normal (ohm m)	16"Short normal (ohm m)	Inferred Lithology
From	To					
5.00	7.50	2.50	19	>75	>75	Medium Sand (Dry)
12.20	16.00	3.80	20	53	52	Medium Coarse Sand
21.00	50.00	29.00	29	44	39	Medium Sand
54.50	58.50	4.00	15	38	44	Medium Sand
62.50	74.00	11.50	30	48	48	Medium Sand
78.40	83.00	4.60	22	40	45	Medium Sand
86.40	91.00	4.60	21	40	43	Medium Sand
94.40	104.00	9.60	30	45	45	Medium Sand
110.50	141.00	30.50	28	40	39	Medium Sand
148.50	158.50	10.00	20	36	39	Medium Sand
163.00	182.50	19.50	25	41	43	Medium Sand
190.00	194.00	4.00	27	29	39	Medium Sand

A CHART AND ASSEMBLY DESIGN OF TUBEWELL AT VILLAGE LOHIAN KHAS, BLOCK LOHIAN, DISTT. JALANDHAR

Strata Chart



Assembly Design



M/s Goyal Tubewell Store