

### LOGGING DATA (ELECTRICAL LOGGING)

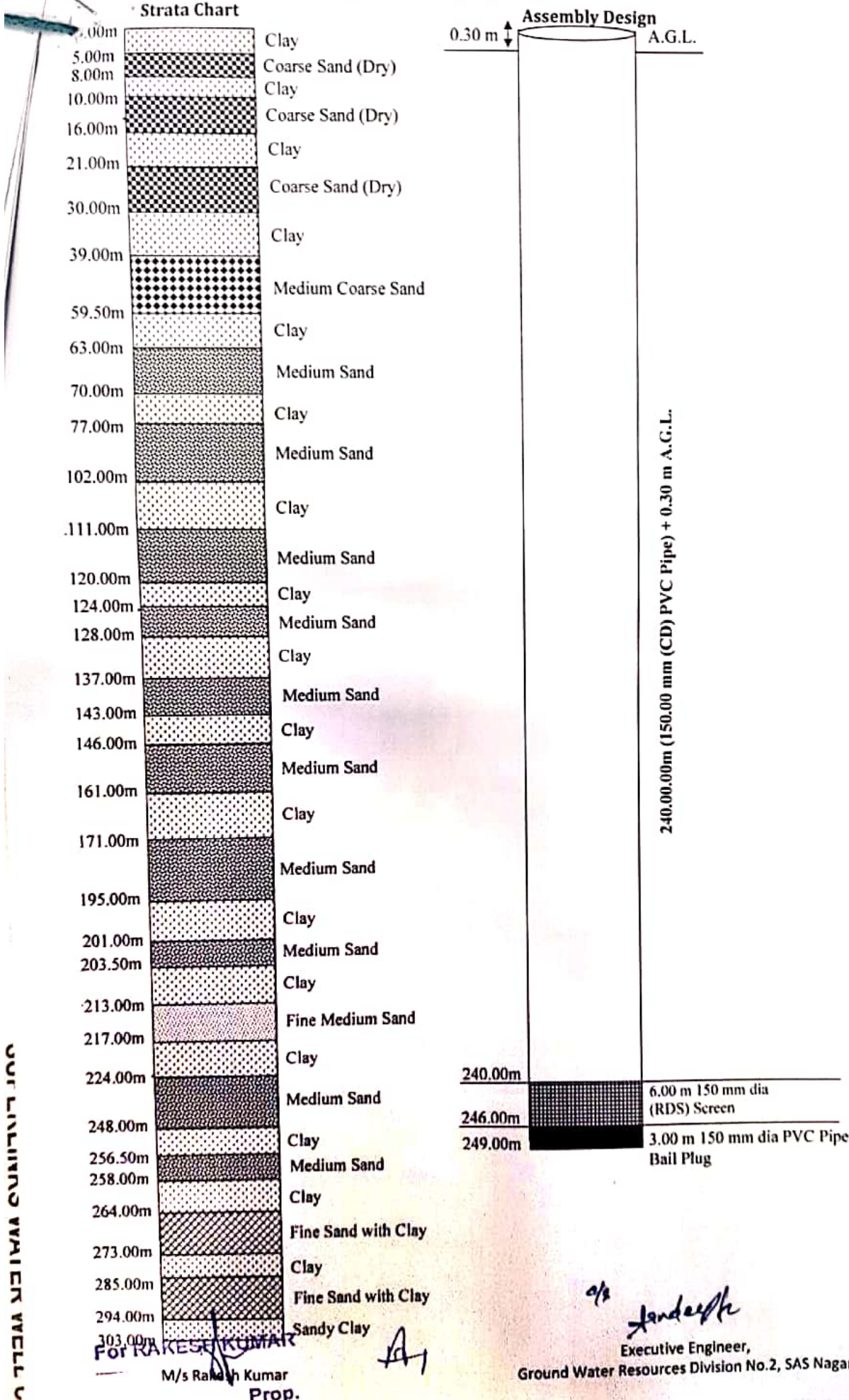
Unique ID/Location Code/Village Code			
Location		Long: 74°, 35', 57.8// E, Lat: 31° 36', 7.0// N	
Village		Attari, Stadium Govt. School	
Block		Attari	
District		Amritsar	
Toposheet Number			
Latitude in Degree Decimal		31	36
Longitude in Degree Decimal		74	35
Site plan and RL (m amsl)			
Date/Year		20.11.2021	
Depth Drilled (m bgl)		303mtr.	
Depth Logged (m bgl)		303mtr.	
Mud Resistivity along with temperature		734 micro mhos/cm at 25° C	
Water resistivity which is used for preparation of mud along with temperature		726 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					
5.00	8.00	3.00	30	>75	>75	Coarse Sand (Dry)
10.00	16.00	6.00	31	>75	>75	Coarse Sand (Dry)
21.00	30.00	9.00	31	>75	>75	Coarse Sand (Dry)
39.00	59.50	20.50	30	50	53	Medium Coarse Sand
63.00	70.00	7.00	34	39	45	Medium Sand
77.00	102.00	25.00	30	40	45	Medium Sand
111.00	120.00	9.00	27	44	50	Medium Sand
124.00	128.00	4.00	22	36	45	Medium Sand
137.00	143.00	6.00	34	35	39	Medium Sand
146.00	161.00	15.00	27	37	42	Medium Sand
171.00	195.00	24.00	27	42	41	Medium Sand
201.00	203.50	2.50	37	29	37	Fine Medium Sand
213.00	217.00	4.00	27	25	35	Fine Sand
224.00	248.00	24.00	35	35	40	Medium Sand
255.50	258.00	2.50	23	35	44	Medium Sand
264.00	273.00	9.00	15	31	35	Fine Sand with Clay
285.00	294.00	9.00	21	41	45	Fine Sand with Clay

For RAKESH KUMAR

STRATA CHART AND ASSEMBLY DESIGN OF TUBEWELL AT VILLAGE ATTARI, BLOCK ATTARI,  
DISTT. AMRITSAR (PUNJAB)



GUL LINDING WATER WELL

For RAKESH KUMAR  
M/s Rakesh Kumar  
Prop.

Executive Engineer,  
Ground Water Resources Division No.2, SAS Nagar