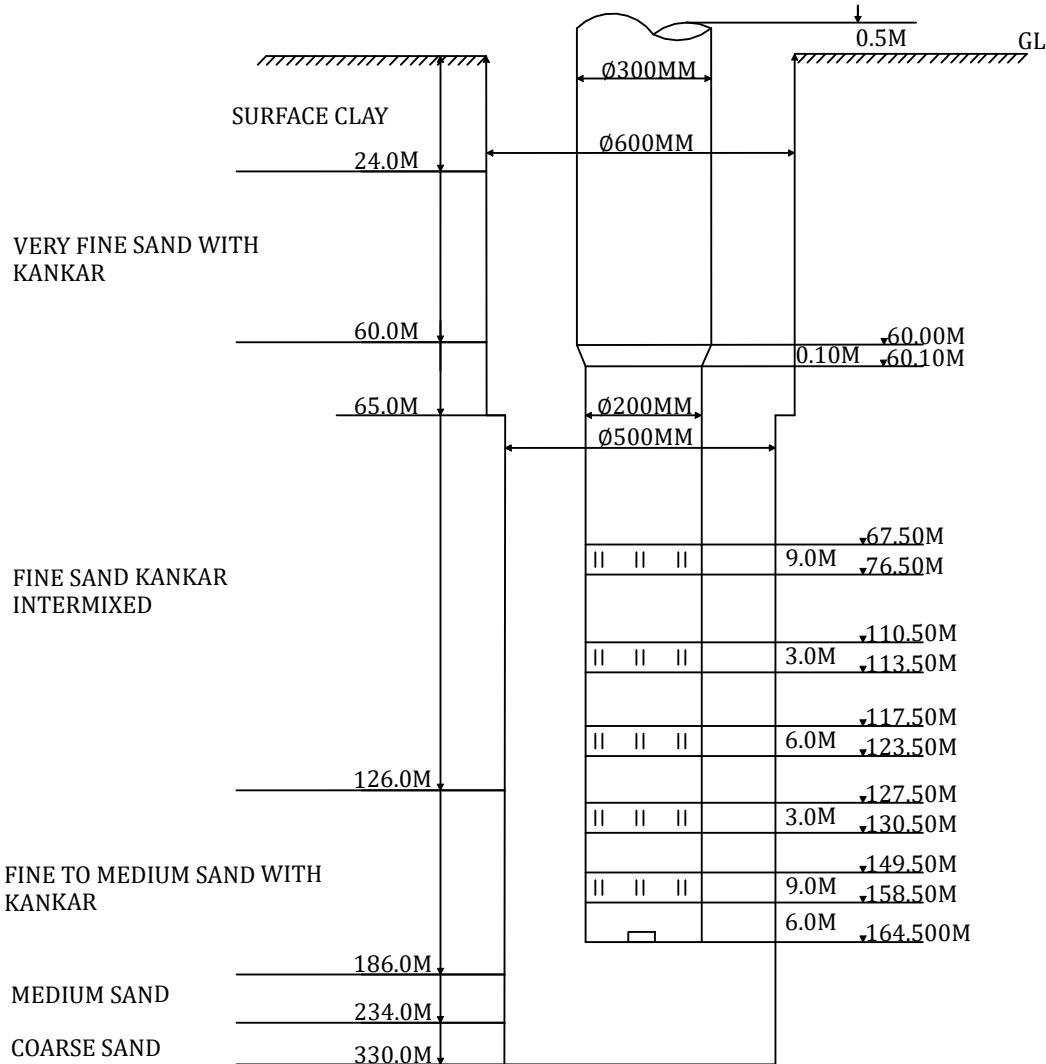




**JMC-LCEPL JOINT VENTURE**  
**JAL JEEVAN MISSION PROJECT:PRATAPGARH,U.P.**



**(A) PROPOSED TUBE WELL ASSEMBLY LOWERING DETAILS**

1.	DISTRICT-PRATAPGARH
2.	BLOCK- RAMPUR SANRAMGARH
3.	VILLAGE - PRATAPRUDRAPUR
4.	DATE OF LOGGING- 28.05.2023
5.	DATE OF LOWERING-
6.	SIZE OF ASSEMBLY - Ø300MM X Ø200MM
7.	SIZE OF BORE- GL TO 70M- Ø600MM X Ø600MM 70M TO 248M BGL- Ø500MM X Ø500MM
8.	REQUIRED DISCHARGE- 718LPM
9.	LOGGING DEPTH- 248M BGL
10.	LOGGING BY- GEO INSTRUMENTS & TECHNICS

**-- LOGGING REPORT--**

S.N.	DEPTH RANGE(M)	THICKNESS (M)	WATER QUALITY
1.	30-47	17	GOOD
2.	67-77	10	GOOD
3.	101-105	04	GOOD
4.	110-114	04	GOOD
5.	117-124	07	GOOD
6.	127-131	06	GOOD
7.	149-159	10	GOOD
8.	162-165	03	GOOD
9.	207-211	04	MODERATE

- NOTE :**
- 1) Fine bands of Kankar are Intemixed with almost all the Zones.
  - 2) Zone Sl.No.5 is highly intermixed with fine bands of Kankar.
  - 3) Quality of Ground Water is deteriorating Marginal to saline in Below 216.0M BGL to till depth logged.
  - 4) Please ensure pre-monsoon water level before lower the Well Assembly.

LOGGING REPORT VERIFIED BY GURAV. SHUKLA(ASST. HYDRO.)  
UP JAL NIGAM(RURAL) HQ, PPRBD LUCKNOW

CLIENT :		STATE WATER SANITATION MISSION (NAMAMI GANGE & RURAL WATER SUPPLY DEPARTMENT) GOVERNMENT OF UTTAR PRADESH.	
PROJECT :		PRATAPGARH GROUP OF VILLAGES WATER SUPPLY SCHEME	
EPC CONTRACTOR :		JMC - LCEPL JOINT VENTURE 6TH FLOOR, KALPATARU SYNERGY, OPP. GRAND HYATT, SANTACRUZ EAST, MUMBAI 400055.	
NAME	SIGN	TITLE :	SCALE
DRWN/RAHUL RANJAN		PROPOSED TUBE WELL ASSEMBLY LOWERING DRAWING PRATAPRUDRAPUR WATER SUPPLY SCHEME	
DSGN			PROJECTION
CHKD			
APPD			
DATE :	06.01.2023	SHEET NO :	01 OF 01
DRAWING NO :	00-WSE-CV-GA-105	SIZE	A4
		REV.	RO

JMC PROJECT(I) LIMITED

TPIA

JE                      AE                      EE