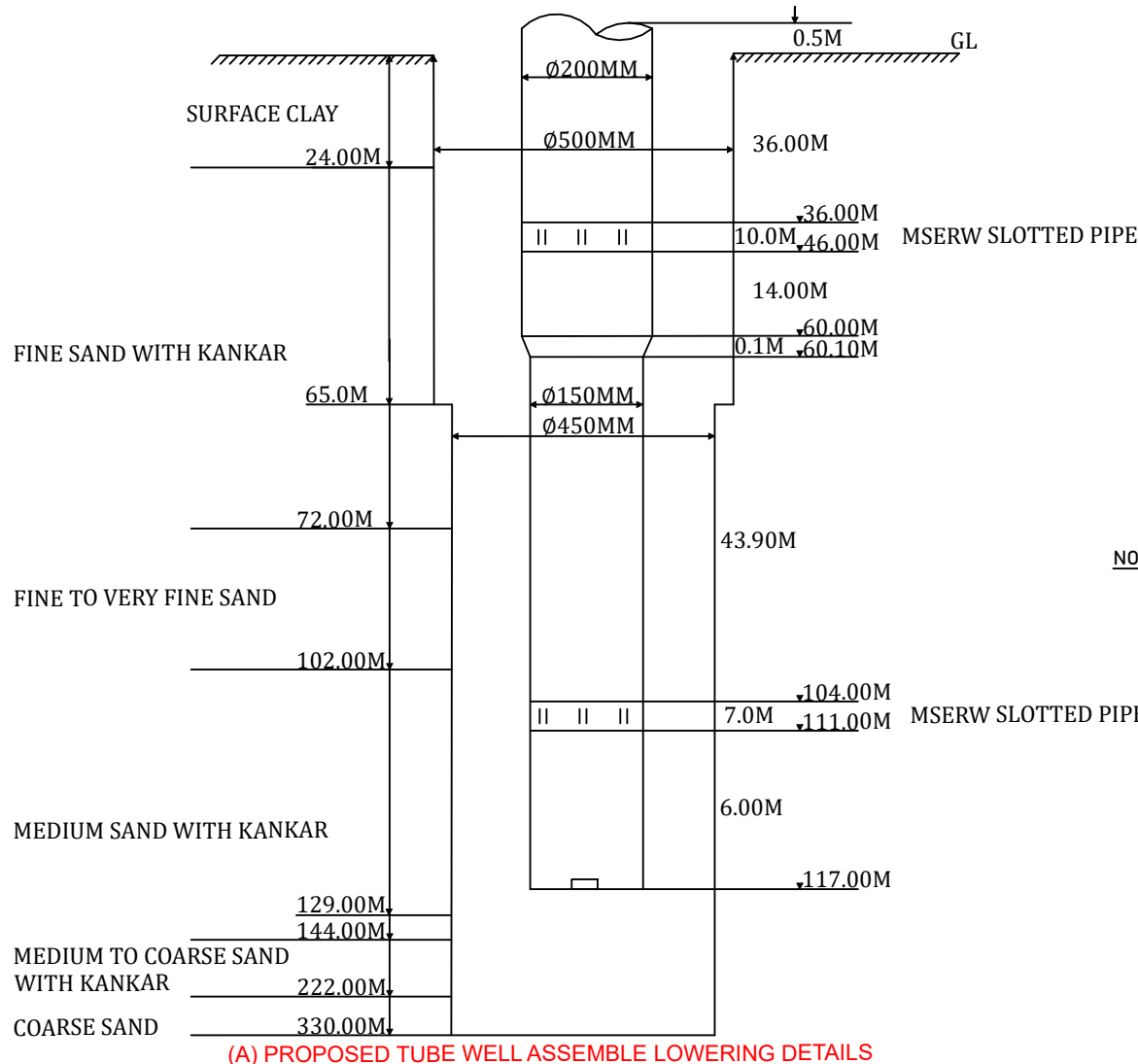




JMC-LCEPL JOINT VENTURE
JAL JEEVAN MISSION PROJECT:PRATAPGARH,U.P.



1.	DISTRICT-PRATAPGARH
2.	BLOCK- RAMPUR SANGRAMGARH
3.	VILLAGE - PURE BIRBAL
4.	DATE OF LOGGING- 09.05.2023
5.	DATE OF LOWERING-
6.	SIZE OF ASSEMBLE - Ø200MM X Ø150MM
7.	SIZE OF BORE- GL TO 65M- Ø500MM X Ø500MM 65M TO 330M BGL- Ø450MM X Ø450MM
8.	REQUIRED DISCHARGE- 275LPM
9.	LOGGING DEPTH- 297M BGL
10.	LOGGING BY- GEO INSTRUMENTS & TECHNIQS
11.	MSRW SLOTTED PIPES-Ø200MM= 10M MSRW SLOTTED PIPES-Ø150MM= 07M

-- LOGGING REPORT--

S.N.	DEPTH RANGE (M)	THICKNESS (M)	WATER QUALITY
1.	20-24	04	GOOD
2.	28-32	04	GOOD
3.	36-46	10	GOOD
4.	89-93	04	MODERATE
5.	104-111	07	GOOD
6.	221-228	07	MODERATE

- NOTE :**
- 1) Fine bands of Kankar are Intemixed with almost all the Zones.
 - 2) Zone Sl.No.3 is highly intermixed with very fine bands of Kankar.
 - 3) Zone Sl.No.3 is highly intermixed with very fine bands of Kankar.
 - 4) Quality of Ground Water is deteriorating in between 116.0M to 180.0 & M BGL .
 - 5) Quality of Ground Water is deteriorating Marginal to saline in below 234.0M BGL till depth logged.
 - 6) Predominated Clay and Kankar interclration is present in depth Range 78.0M to 88.0M BGL.
 - 7) Predominated Clay is present in depth range 180.0M to 188.0M BGL.
 - 8) Please ensure pre-monsoon water level before lower the Well Assembly.

LOGGING REPORT VERIFIED BY GURAV. SHUKLA(ASST. HYDRO.)
YANTRIK MANDAL UP JAL NIGAM(RURAL), PRAYAGRAJ

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 ASSEMBLE LOWERING DRAWING PURE BIRBAL WATER SUPPLY SCHEME	
DSGN			PROJECTION
CHKD			
APPD			
DATE :	17.05.2023	SHEET NO :	01 OF 01
DRAWING NO :	00-WSE-CV-GA-102	SIZE	A4
		REV.	RO

JMC PROJECT(I) LIMITED

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