

Phase-II

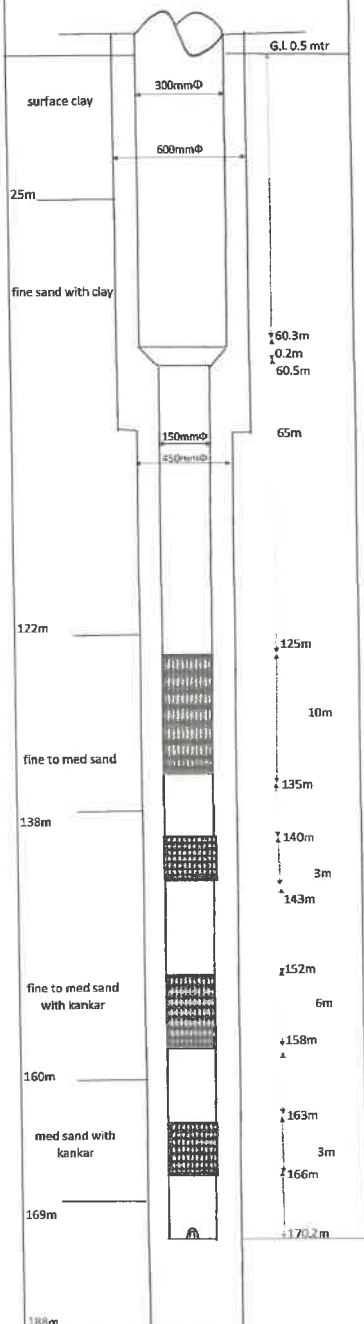
Completion Plan of Gadiyani -GP, Mauaima- Block, District- Prayagraj

Agency of construction : LARSEN & TOUBRO LTD
Drilling Started On : 13-07-2023
Drilling Completed On : 29-07-2023
Assembly lowered on : 30-07-2023
Size of bore : 600mmφ from GL to 65m BGL
450mmφ from 65m BGL to 188m BGL
Size of tubewell : 300*150mm
Req. Discharge : 970LPM

LOGGING REPORT

Logging report Date : 21-07-2023
Depth Logged : 173m
Directed by : Mr Sanjeet Sharma(Hydrogeologist)
(All Geo Solution)
STPI, MNIT Campus, Teliarganj
UPJN-Prayagraj

DETAILS OF T/W ASSEMBLY & STRATA



Sl.N o	Depth Range in Meter B.G.L	Thickness in Meter	Remarks	Note
1	25-42	17	GOOD	1. All zones are intermixed with thin bands of kankar . 2. Prominent clay kankar interaction layer lies in between 116-125Mbgl. 3. The formation water quality is deteriorating from marginal to saline in between 50-114 Mbgl.
2	125-135	10	GOOD	
3	140-143	3	GOOD	
4	152-158	6	GOOD	
5	163-166	3	GOOD	
6	169-173	4	GOOD	

T.W Constructed By

Subhankar sil(PM)
L&T Construction

Sanjay Paswan
MTCPL(TPI)

(Jitendra yadav)
Junior Engineer

(Karunakar Singh)
Assistant Engineer

(Syed. Mohd. Shabaz)
Executive Engineer

Division office E&M, UP Jal Nigam (Rural) Prayagraj