

28

PROPOSED TUBE WELL ASSEMBLY DETAIL CHART

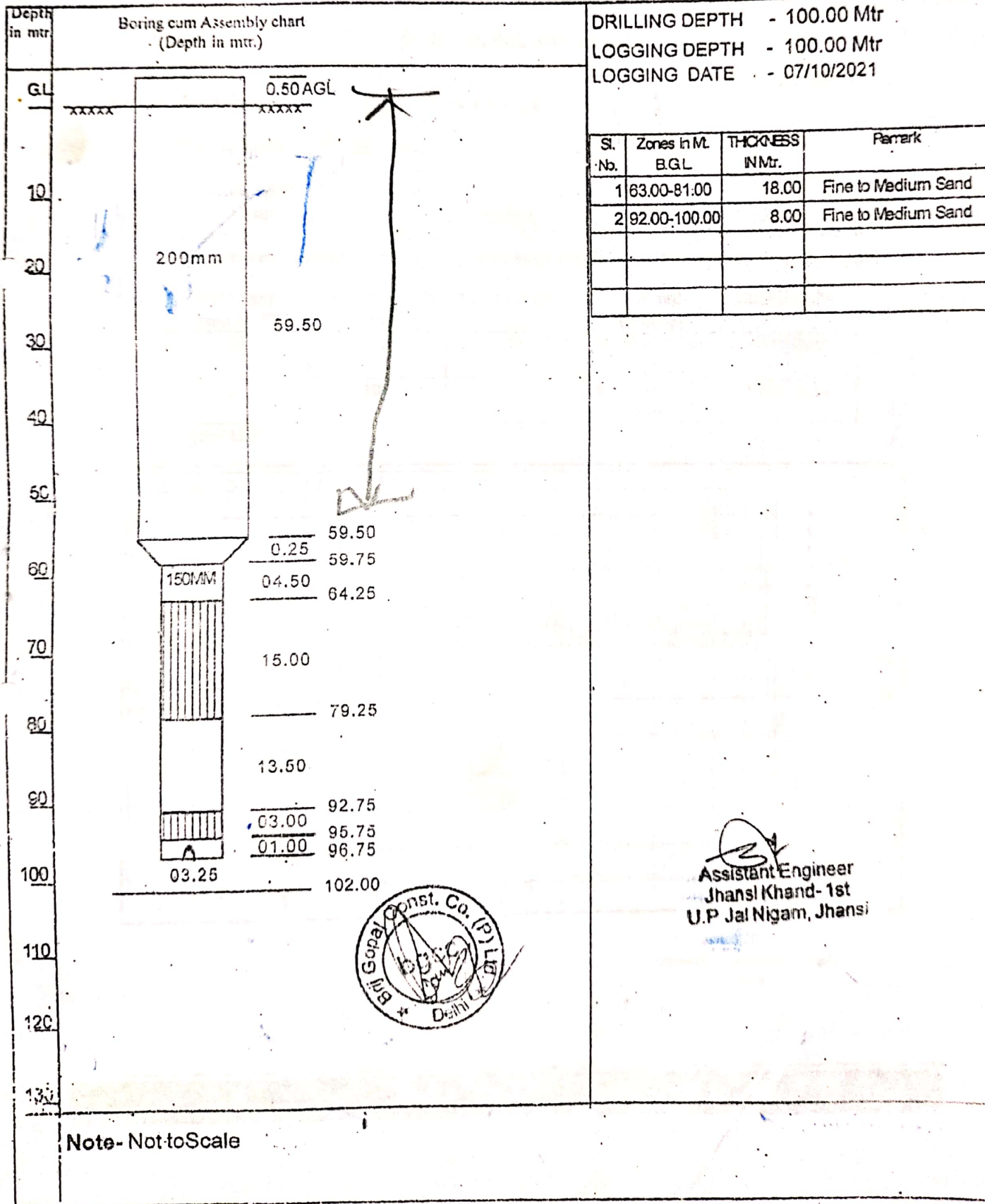
Name of Scheme:- JAL JEEVAN MISSION

District :- Jalaun

Name of T/W Site :- Village - Sadhara , Block - Maheba

Name of Contractor :- M/s Brij Gopal Construction Co & SPML (JV)

Type of Rig. M/c :- D.C.



VALPS SERVICE

Geophysical Well Logging Report

Ref: VALPS/JJM/Logging/071021/01

Date 07/10/2021

Site Location : Village Sadhara, Block Maheba

District : Jalaun

Drilling Depth : 102 MBGL

Logged Depth : 100 MBGL

Date of Logging : 07/10/2021

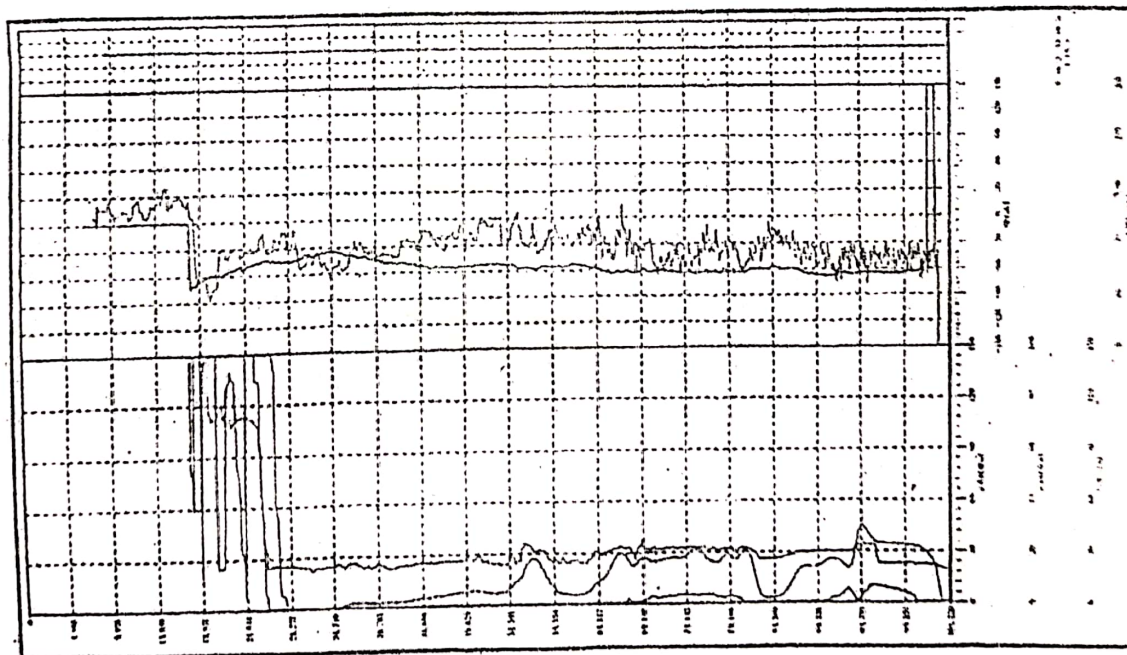
Types of Log : S.P., Resistivity & Gamma

Logger Used : GDQ-2D/ JDX-3Dr

The following permeable granular zones have been deciphered with the help of Electrical Logger.

Depth Range from MBGL	Depth Range To MBGL	Thickness Mtrs.	Inferred Lithology	Quality of GW
53	81	18	Medium to Fine Sand	Fresh/Good
92	100	8	Medium to Fine Sand	Fresh/Good

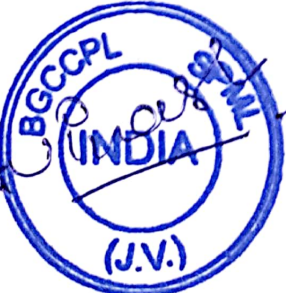
Encl:-E Logs



Vishesh Seth (Geophysicist)
Proprietor

VALPS SERVICE
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YIELD TEST REPORT

NAME OF SCHEME		Tubewell Scheme		
LOCATION OF T/W		Sadhora, Mahewa		
REQUIRED DISCHARGE AS PER SCHEME		210		
DATE OF TESTING		29/9/21		
TASTE OF WATER		Sweet		
PHYSICAL WATER QUALITY		Good		
S.No.	S.W.L. IN MTR.	R.W.L. IN MTR.	DEPRESSION IN MTR.	DISCHARGE IN LPM
	20	23	3	1100
REMARKS:- O.P unit work In Progress.				
RECOMMENDED DISCHARGE			210 L.P.M.	
 BGCC		 NAME OF SWSM/JALNIGAM /PMC/TPI ENGINEER		 SIGNATURE OF SWSM/JALNIGAM /PMC/TPI ENGINEER

YIELD TEST REPORT BT 250 P.S.I COMPRESSOR

DATE OF TEST:- 12/3/21

STATIC W/L

TEST OF WATER

Swat

Village:

Sadhora. Block → Mahesra

DISCHARGE		ST. PR. KG/CM ²	RU PR KG/CM ²	Depre		SAND CONTENTS		10 MIN	15 MIN	20 MIN	25 MIN	REMARKS
INC	LPM			KG	MTR	START	5 MIN					
		5.90	5.40	0.5	5.00	3650	3000	2000	1600	950		
		8.50	8.00	0.6	6.30	4200	3600	2400	1800	1000		
		9.1	8.30	7.1	7.10	4650	400	2650	2050	1200		
		12.30	11.80	8.5	8.3	4800	4250	2800	2600	1400		

Note: Recommended for further development by O.P. Unit.



T.P.E.