

100

Encl. :-

YIELD TEST REPORT BT 250 P.S.I COMPRESSOR

DATE OF TEST:-

STATIC W/L

TEST OF WATER

Sweet

Village:

Kulasekara

Block - Talacur

DISCHARGE	INC	LPM	ST. PR.	RU PR	Depre		SAND CONTENTS		10 MIN	15 MIN	20 MIN	25 MIN	REMARKS
					KG	MTR	START	5 MIN					
			5.90	5.40	0.50	5.00	3600	3000	2000	1600	900		
			8.70	8.10	0.60	6.00	4200	3600	2400	1800	1000		
			9.60	8.90	7.0	7.00	4600	4000	2600	2000	1200		
			12.00	11.20	8.0	8.00	4800	4200	2800	2100	1400		

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



PROPOSED TUBE WELL ASSEMBLY DETAIL CHART

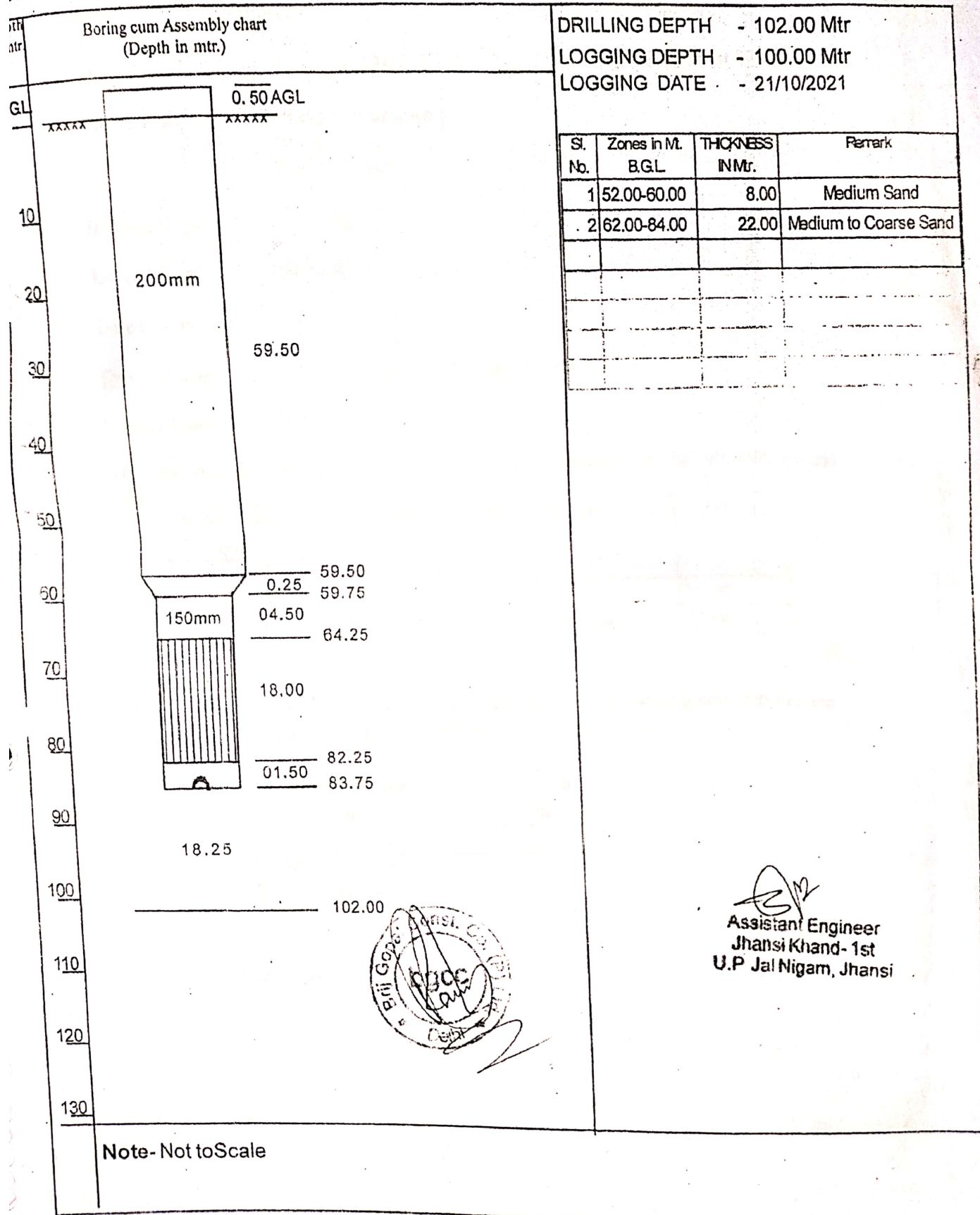
Name of Scheme:- JAL JEEVAN MISSION

District :- Jalaun

Name of T/W Site :- Village - Kunwarpur , Block - Jalaun

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

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



Assistant Engineer
 Jhansi Khand- 1st
 U.P Jal Nigam, Jhansi

GROUND WATER INVESTIGATION CENTRE

(Ground Water Assessment & Allied Services)

9/43, Sector-9, Jankipuram Extension, Lucknow - 226031

Mob: 9450659011, 8840756551, 9450364183

Email: shamaresh11@gmail.com, gicaksingh@gmail.com

GSITN: 09ANAPS3037Q1ZG

Ref: GIC/JJM/ Jalaun/75

Date : 21.10.21

GEOPHYSICAL BOREHOLE ELECTRICAL LOGGING REPORT

Site's Location : Village - Kunwarpur
Block - Jalaun
Distt. - Jalaun

Drilling Depth : 102 mbgl

Logged Depth : 83 mbgl

Date of Logging : 21.10.21

Types of Log : S.P. & Resistivity (Normal & Lateral)

Logger Used : Uptron

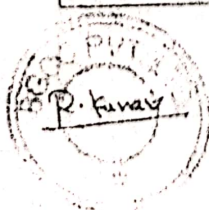
The following permeable granular zones have been deciphered with the help of Electrical Logger.

Depth Range (m)		Thickness (m)	Probable Strata	Quality
From	To			
52	60	8	Medium sand	Good
62	84	22	Medium to coarse sand	Good

Recommendations:

Based on the strata samples, Electrical Log interpretation, following granular zones are recommended for putting screens against them in tubewell assembly.

Depth Range (m)		Length (m)
52	60	8
62	83	21
Total		29

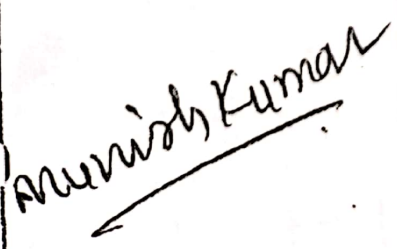
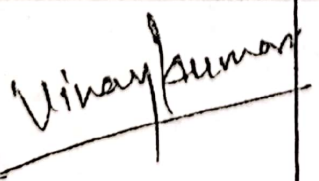
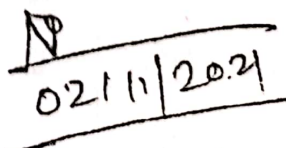


(A.K. Singh)
Geophysicist



(54) TWT Com + OP

YIELD TEST REPORT

NAME OF SCHEME		Kunwarpura Village water supply scheme			
LOCATION OF T/W		Near Subh Sauchalaya.			
REQUIRED DISCHARGE AS PER SCHEME					
DATE OF TESTING		02/11/2021			
TASTE OF WATER		Sweet			
PHYSICAL WATER QUALITY		Sand free			
S. No.	S.W.L. IN MTR.	R.W.L. IN MTR.	DEPRESSION IN MTR.	DISCHARGE IN LPM	
1.	12.00	14.00 MTR	2.00 MTR	1347.00 LPM	
REMARKS:-					
RECOMMENDED DISCHARGE					
 BGCC		 NAME OF SWSM/JALNIGAM /PMC/TPI ENGINEER		 02/11/2021 SIGNATURE OF SWSM/JALNIGAM /PMC/TPI ENGINEER	

YIELD TEST REPORT BT 250 P.S.I COMPRESSOR

DATE OF TEST:-

STATIC W/L

TEST OF WATER

Sheet

Village: Keshavnagar		Block - Salween											REMARKS	
DISCHARGE		ST.PR.	RU PR	Depre		SAND CONTENTS								
INC	LPM	KG/CM ²	KG/CM ²	KG	MTR	START	5 MIN	10 MIN	15 MIN	20 MIN	25 MIN			
		5.90	5.40	0.50	5.00	3600	3000	2000	1600	900				
		8.70	8.10	0.60	6.00	4200	3600	2400	1800	1000				
		9.60	8.90	7.0	7.00	4600	4000	2600	2000	1200				
		1200	11.20	8.0	8.00	4800	4200	2800	2100	1400				

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

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