

(21) Comp - TOP

YIELD TEST REPORT				
NAME OF SCHEME		CHANIKHAS WATER SUPPLY SCHEME		
LOCATION OF T/W		Near pond		
REQUIRED DISCHARGE AS PER SCHEME		410 LPM		
DATE OF TESTING		7/12/21		
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
	12.00m	14.00m	2.00m	1488 LPM
REMARKS:-				
RECOMMENDED DISCHARGE				
Referee 7/12/21 BGCC		NINEE AGNIHOTRI NAME OF SWSM/JALNIGAM /PMC/TPI ENGINEER		 SIGNATURE OF SWSM/JALNIGAM /PMC/TPI ENGINEER

21

Request For Inspection (RFI)

bogcc

Client:-		STATE WATER SANITATION MISSION	
PMC:-		TES-WTES(L.V.) PMC JHANSI	
CONTRACTOR:-		BRIGOPAL CONSTRUCTION COMPANY	
SCHEME NAME:-		IMLOTA / TEHARKA / BARTHARI / JALAUN	
Request for inspection / Approval		CHANIKHAS, Block - Jalaur	
RFI NO. :-		Request Date/Time:- 06/12/21	
Request for inspection on scheme work (tick as applicable)			
CIVIL	MECHANICAL	ELECTRICAL	
INSTRUMENTATION	COMMISSIONING		
WORK PARTICULARS:-			
Description of works	Comments be PMC/Client/	Signature by PMC/ Client / T.P.F	Remark
Under discharge - Chocking (GP Unit)			9 gravel test reports & Calibration test Certificate Not provided yet by the E.P.C Agency.
Vill. CHANIKHAS Block - Jalaur			
Inspection Date:-		Inspection Time:-	
Request by BGCC Representative		Received by PMC Representative / T.P.F	
NAME RAJEEV RAJ		NAME - Vinod Agnihotri	
Signature		Signature - (R)	
Inspection Date - 7/12/21		Inspection Date - 7/12/21	
Inspection Time		Inspection Time - 09:30 P.M	

Yield Test Report Bt 250 P.S.I Compressor

Date Of Test:- 22-7-21

Static W/L

Taste of Water

Sweet

Village:- Chervichera

INC	Discharge	LPM	ST.PR. Kg/Cm2	RU PR Kg/Cm2	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	8.00	8.00	4800	4200		2800	2100	1400		

Note:- Recommended For Further Development by O.P. Unit.



Proposed tubewell Assembly Chhamp Khaski - Talam.

Logging report

- 1- 54.00 - 76.00 = 22.00m.
- 2- 84.00 - 91.00 = 07.00m.

200mm dia NERU Plain pipe

- 1-
- 2-
- 3-
- 4-
- 5-
- 6-
- 7-
- 8-
- 9-

150mm dia NERU Plain pipe

- 1-
- 2-

150mm dia slotted pipe

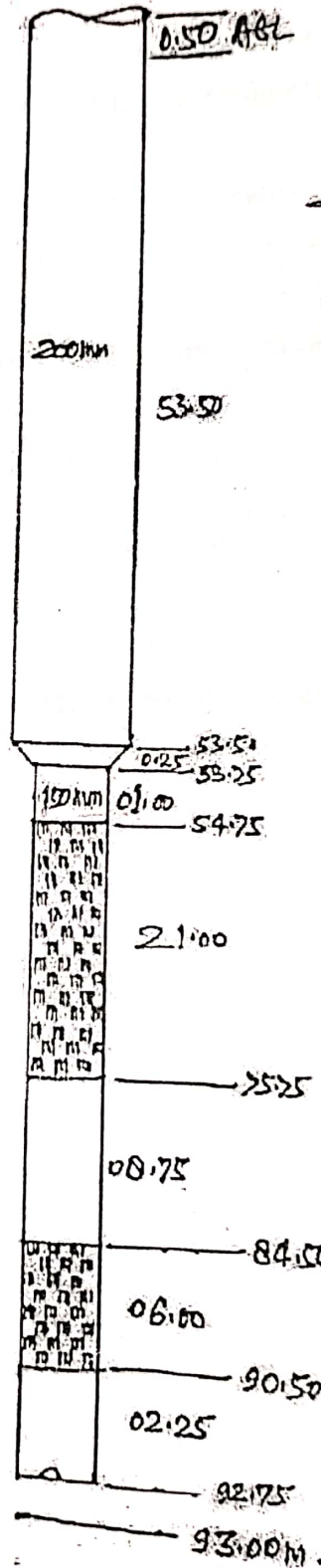
- 1-
- 2-
- 3-
- 4-
- 5-

150mm dia Plain pipe cutting

0.6
0.5
0.25
0.25

150mm dia slotted pipe cutting

0.6
0.3
0.3



Drill hole length

- 1-
- 2-
- 3-
- 4-
- 5-
- 6-
- 7-
- 8-
- 9-
- 10-
- 11-
- 12-
- 13-
- 14-
- 15-



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

Geophysical Well Logging Report

The borehole located in CHHANI KHASH JALOUN depth 93 Mtr below ground level date 13/07/2021. The multi parametric logging involving Self Potential, Normal Resistivity was recorded.

Details of Major aquifer formations explored from logging of borehole combined with the study of strata-chart prepared from drill cuttings are given in following table.

Sl. No.	Depth Range M.B.G.L.	Thickness Mtrs.	Inferred Litho logy	Quality of G.W.
01	54-76	22	Fine to medium sand	Good
02	84-91	07	Fine to medium sand	Good

Expected Discharge 750 LPM..
Encl: - E. Logs



Sheer

(ADCO ENGINEERS & CONTRECTOR)