





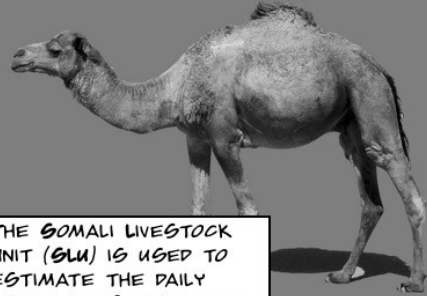
BAUDILLO TOLD ME ALL THE STEPS IT TAKES TO HAVE SUCCESSFUL EMERGENCY WATER TRUCKING PROJECT.



IT ALL ADDS UP TO HAVING CLEAN WATER.

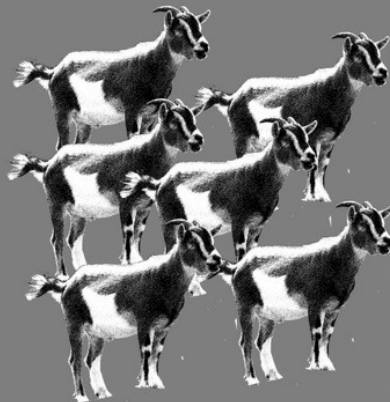
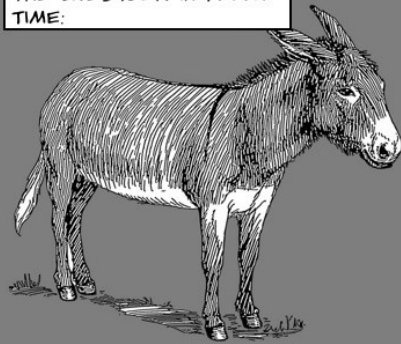
THE FIRST STEP IS IDENTIFYING THE TYPE OF WATER NEEDS (I.E. FOR DRINKING, WASHING, AND CLEANING). TOTAL AMOUNT OF WATER PER PERSON IS 10 LITERS A DAY. HOW WE MEASURE THIS IS MAKING AN AVERAGE OF 100 LITERS PER HOUSEHOLD. E ASSUME THAT EACH HOUSE HAS 10 PEOPLE.





THE SOMALI LIVESTOCK UNIT (SLU) IS USED TO ESTIMATE THE DAILY WATER CONSUMPTION OF THE LIVESTOCK IN A DRY TIME:

IN SOME EMERGENCIES, WATER FOR LIVESTOCK IS A FACTOR. FOR LIVESTOCK, WE DO NOT MEASURE PER HOUSEHOLD, BUT PER SLU.



ONE SLU CONSUMES 20 LITRES OF WATER PER DAY. THUS, 1 SLU CORRESPONDS TO: 1 CAMEL = 1 COW = 2 DONKEYS = 6.5 SHEEP/ GOATS (SHOATS).

NEXT, IDENTIFY WHERE  
WATER DISTRIBUTION  
POINTS ARE NEEDED.

DIRECT DISTRIBUTION BY WATER TANKER IS TO BE  
AVOIDED FOR OBVIOUS REASONS OF EFFICIENCY:  
LONG DISCHARGE TIMES, POOR HYGIENE, DIFFICULT  
CROWD-CONTROL, ETC.



SO, THIS IS  
WHAT I NEED.

REF. FIGURE 21.2A	QUANTITY
2" FIRE-HOSE CONNECTION	1
F/F 50/60 2" □ 1" REDUCER	2
26/34 PIPE THREADED AT BOTH ENDS (M)	3
90° F/F 26/34 1" ELBOW	4
26/34 1" BALL VALVE	5
F/F 26/34 1" SOCKET	6
26/34 1" TEE	7
M/M 26/34 1" NIPPLE	8
F 26/34 1" □ M 20/27 3/4" REDUCER	9
20/27 3/4" TALBOT TAP WITH ELBOW	10
M 26/34 1" PLUG	11
ROLL OF PTFE TAPE	12
26/34 CONNECTION FOR BASE-PLATES	13
26/34 BASE-PLATE	14
F 26/34 1" PLUG	15
HEX SPANNER	16
18" PIPE WRENCH	17

THIS IS A KIT. I NEED  
16 OF THESE.

I BROUGHT ALL THE PIPING BACK TO THE HOTEL AND BAUDILLO, OUR NEW STAFF, AND I SPENT THE NEXT 5 HOURS PUTTING TOGETHER THE TAP STANDS.

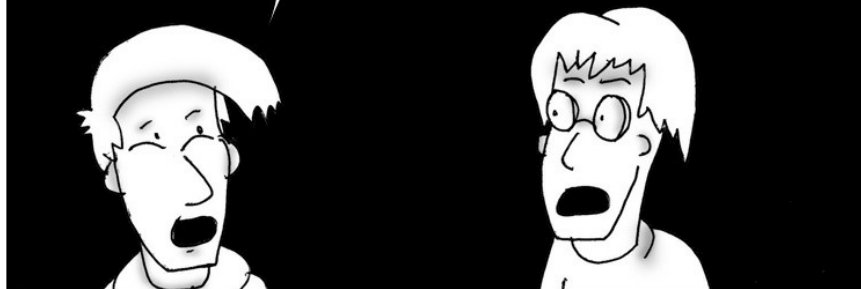


THIS WAS THE FIRST TIME IN A LONG TIME I HAVE BEEN ABLE TO GET MY HANDS DIRTY, AND IT WAS GREAT.

I REMEMBER ONE CONVERSATION I HAD WHERE A FRIEND FROM COLLEGE ASKED ME IF THE DANGER OF THE WORK EVER GAVE ME SLEEPLESS NIGHT.

NO. NEVER  
HAD A  
SLEEPLESS  
NIGHT.

REALLY?



YES. I AM IN A LINE OF WORK WHERE MY JOB IS TO HELP PEOPLE AND NOT MAKE MORE MONEY FOR STOCK HOLDERS. KNOWING THAT I MAKE A POSITIVE DIFFERENCE IN SOMEONE'S LIFE EVERY DAY, ALLOWS ME TO SLEEP WELL AT NIGHT.







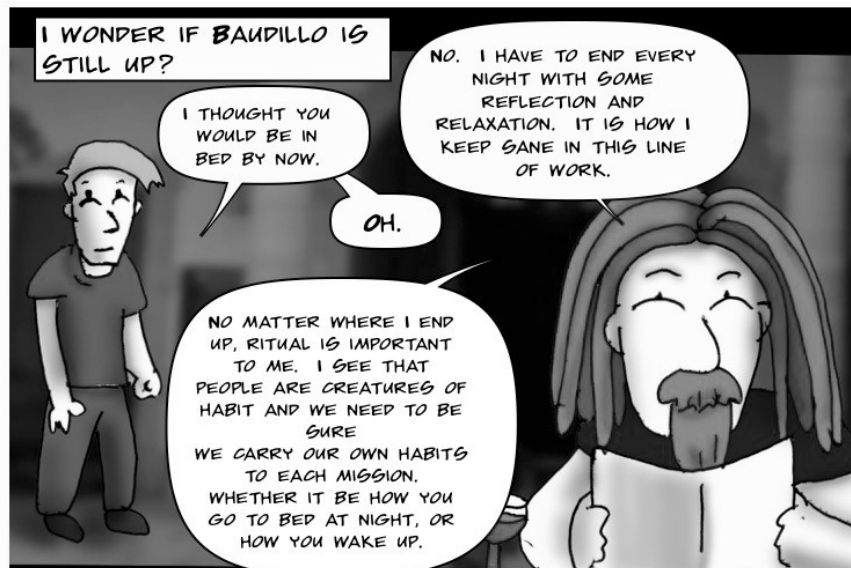


WE TALKED. E KEPT TALKING. I WAS WORRIED THAT I WOULDN'T HAVE ENOUGH TO TALK ABOUT. IT WAS NICE TO HEAR HER VOICE. ALL PARTS OF IT. HER PLAYFUL FRUSTRATIONS AT THE POLICIES, HER LAUGHTER, AND HER PASSION FOR THE JOB SHE WAS DOING.

BEFORE I KNEW IT, I RAN OUT OF CREDIT ON MY PHONE. AND I WAS SUDDENLY ALONE IN MY ROOM, AND IT TOOK ME A FEW MINUTES TO GET MY BEARINGS.

I WAS SO INTO THE CONVERSATION WITH ANDY I NEEDED A QUICK REMINDER OF WHERE I WAS, LIKE WAKING UP FROM A DREAM AND HAVING YOUR BEDROOM SEEM UNFAMILIAR. IT WAS A GOOD CONVERSATION, AND IT WAS A GOOD DAY OF WORK.





AS I TALKED TO BAUDILLO, I REALIZED THAT I HAVE A LOT TO LEARN FROM EVERYONE I MEET. I HAVE TO BE SURE TO TAKE THE TIME OUT, WHEN I CAN, AND TO HEAR OTHERS...

HOW MUCH OF WHAT WE LEARN IS BASED ON WHAT WE DO AND HOW MUCH IS BASED ON THE OPPORTUNITIES TO LISTEN TO OTHER PEOPLE'S STORIES?

AFTER OUR THIRD GLASS OF WINE, WE REALIZED IT WAS TOO LATE TO GO TO BED EARLY.

I PREDICT A HEADACHE TOMORROW.