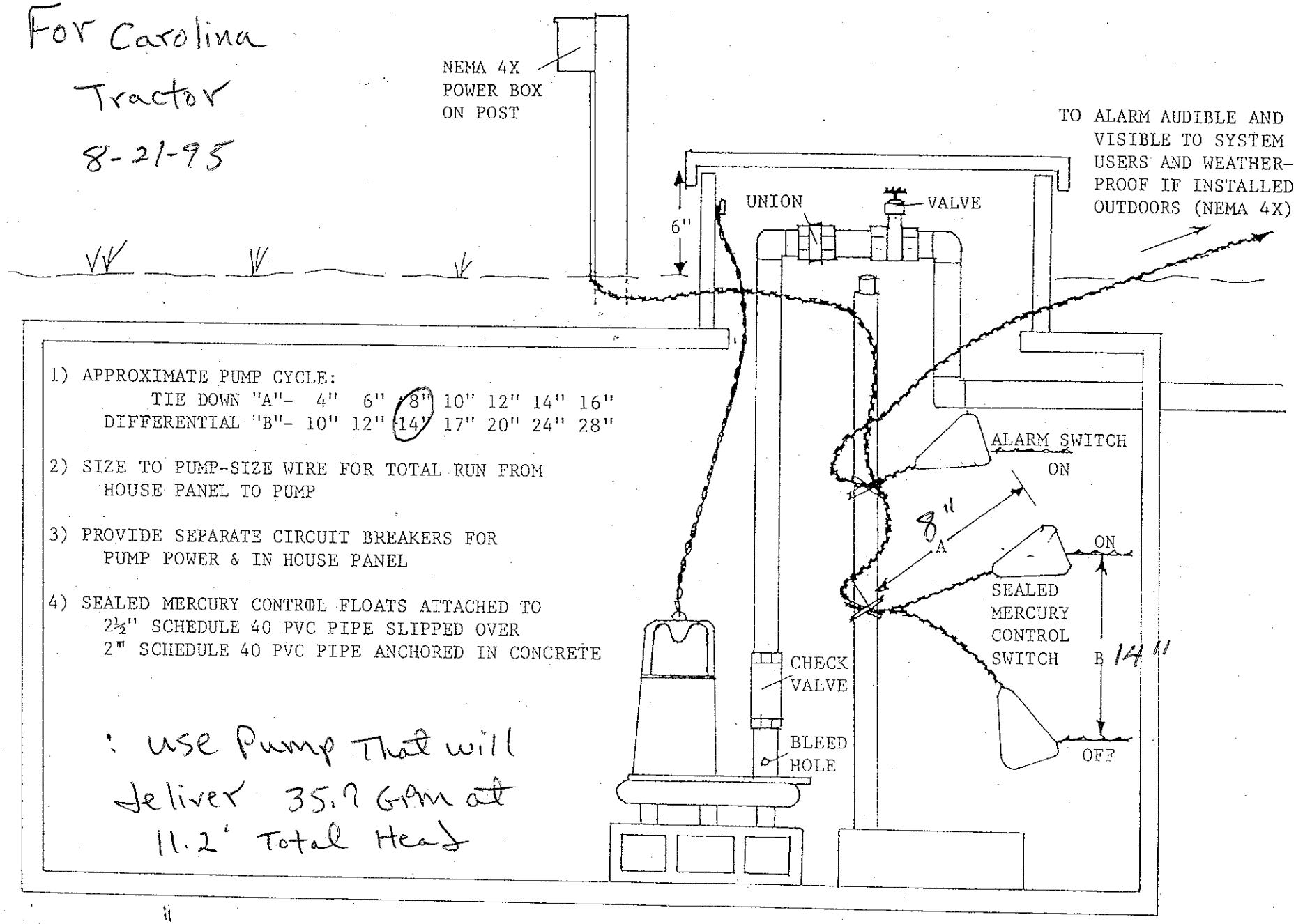
For Carolina Tractor 8-21-95



1) APPROXIMATE PUMP CYCLE:
   TIE DOWN "A"- 4" 6" 8" 10" 12" 14" 16"
   DIFFERENTIAL "B"- 10" 12" 14" 17" 20" 24" 28"

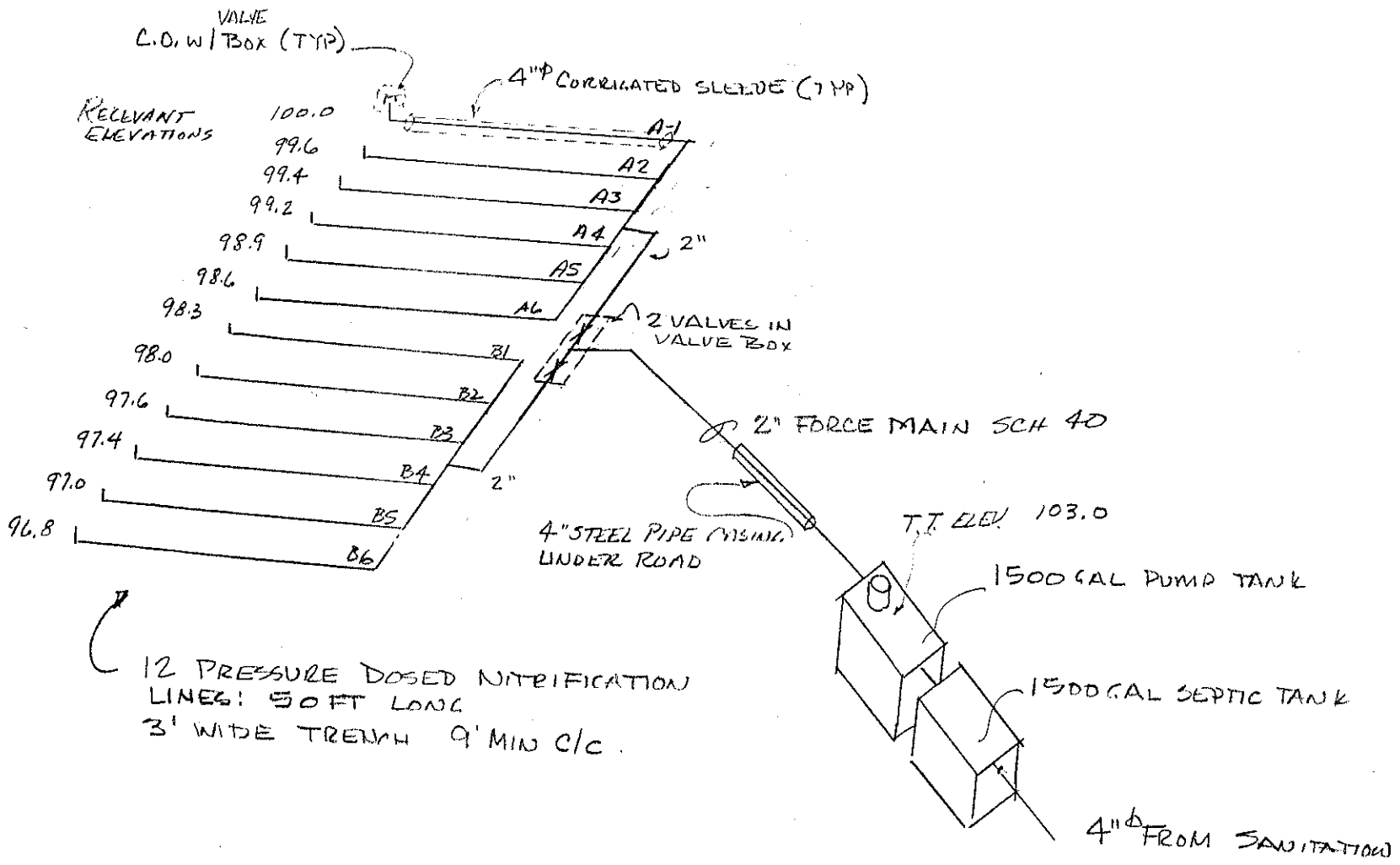
2) SIZE TO PUMP-SIZE WIRE FOR TOTAL RUN FROM HOUSE PANEL TO PUMP

3) PROVIDE SEPARATE CIRCUIT BREAKERS FOR PUMP POWER & IN HOUSE PANEL

4) SEALED MERCURY CONTROL FLOATS ATTACHED TO 2½" SCHEDULE 40 PVC PIPE SLIPPED OVER 2" SCHEDULE 40 PVC PIPE ANCHORED IN CONCRETE

: use Pump That will deliver 35.7 GPM at 11.2' Total Head

- PUMP TANK DESIGN -



SYSTEM SCHEMATIC

CAROLINA TRACTOR
US 70 EAST
IREDELL CO. NC.