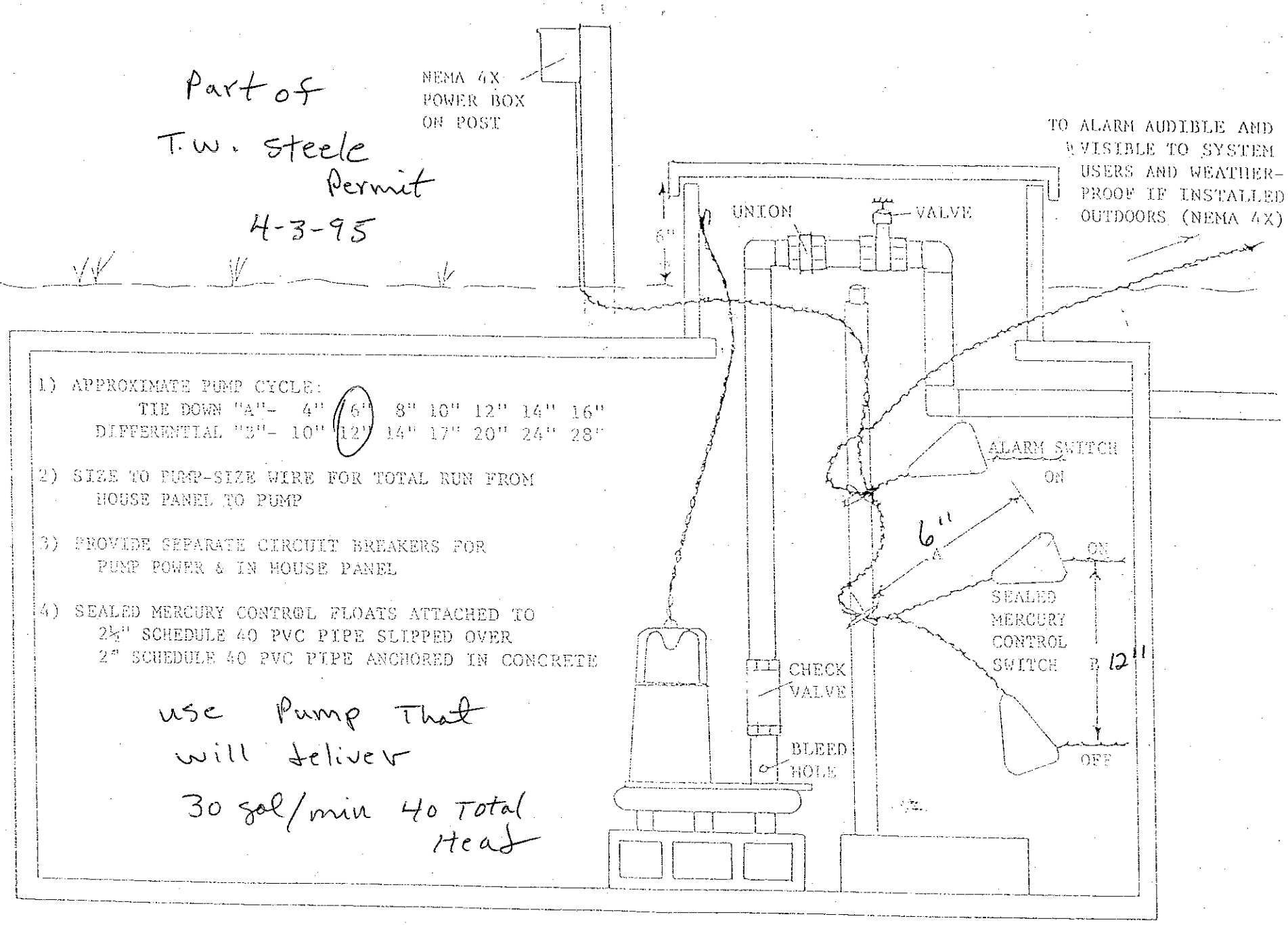
Part of
T.W. Steele
Permit
4-3-95




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

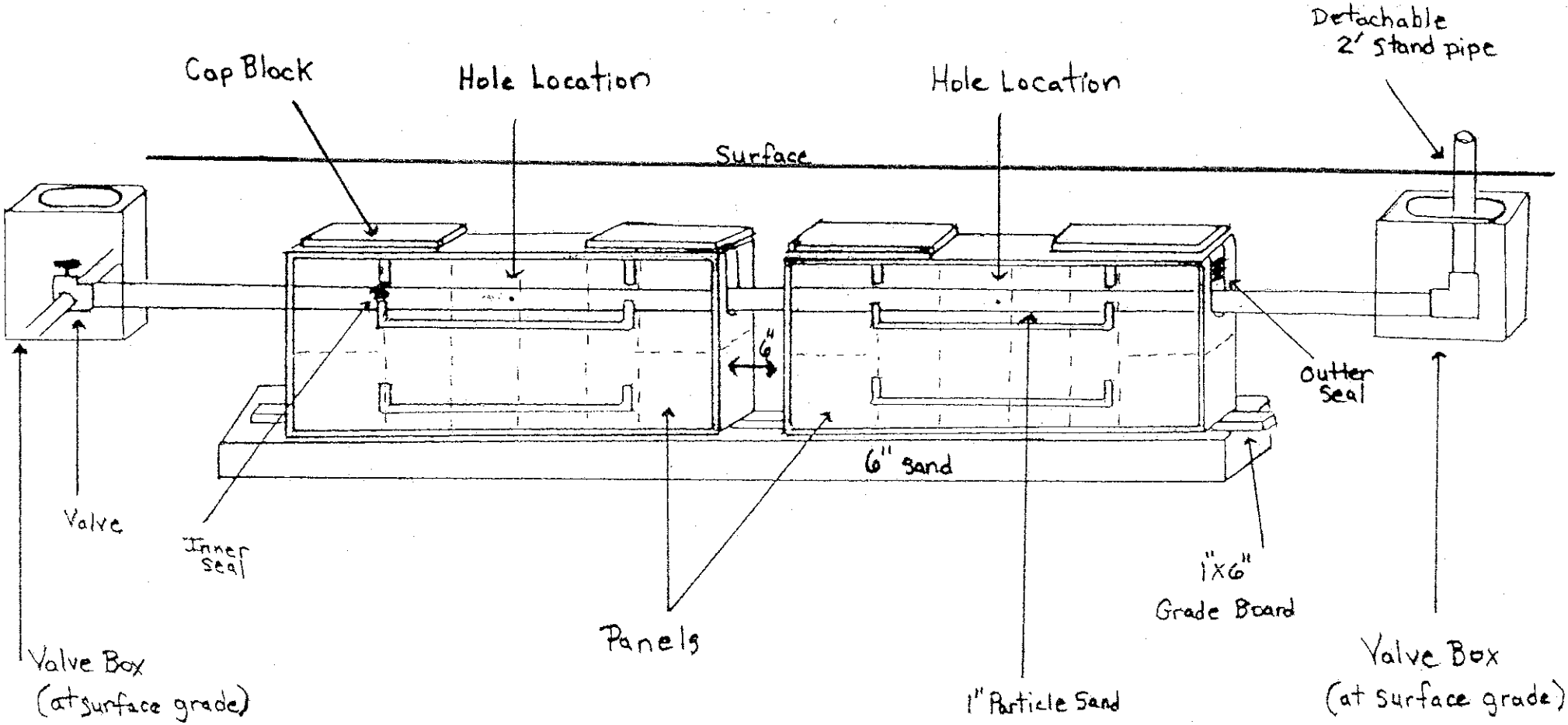
2) SIZE TO PUMP-SIZE WIRE FOR TOTAL RUN FROM HOUSE PANEL TO PUMP

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
30 gal/min 40 Total
Head

- PUMP TANK DESIGN -




Pressure Dosed PPBPS

# of panels 46.
Size holes 3/16". 1 hole per panel.
Approximate amount of sand needed 33 Tons.
100 lbs. of partical sand per 8 panels.
Sidewalls raked and limed.
GPM 30.
TDH 40'.

**Comments**

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