



SYSTEM DATA

1. TOTAL OPERATING HEAD _____ FT.
2. OPERATING VOLUME _____ GALLONS PER MINUTE
3. OPERATING PRESSURE (AT PUMP) _____ PSI
4. SUPPLY LINE SIZE _____ LENGTH _____
5. _____

CONSTRUCTION NOTES

1. SYSTEM SHOWN IS A REPRESENTATION. MODIFICATIONS OR ADDITIONS SHOULD BE MADE AS APPROVED BY NRCS REPRESENTATIVE.
2. ANTI-SIPHON VALVE IS REQUIRED FOR ALL SYSTEMS. ANTI-SIPHON VALVE SHALL BE A WAITS 9-D OR EQUIVALENT.
3. GROUT SEAL REQUIRED FOR ALL SYSTEMS.
4. CONCRETE COLLAR REQUIRED FOR POTABLE SYSTEMS
5. GROUT SEAL LENGTH SHALL AT A MINIMUM EXTEND 10 FT. ABOVE THE BEDROCK IN ADDITION TO 10 FT. BELOW THE GROUND SURFACE. THE AREA IN BETWEEN MAY BE FILLED WITH FINES OBTAINED FROM THE DRILLING PROCESS BUT IT IS RECOMMENDED TO GROUT ALONG THE ENTIRE LENGTH OF CASING.