



WATER-RIGHT DOCKET

Petersburg National Battlefield

Docket No: 2

FORT STEDMAN.

Supporting Hydro Data

07-11-1961: water system data

WATER SYSTEM DATA

2

DATE
AREA Petersburg NMP COLLECTED 11 July 1961 COLLECTED BY GEE

1. Name of System: Ft. Stedman Water System*

2. Location: State Virginia County Prince George General Area Petersburg
Reference to permanent landmark 600 ft. NE Ft. Stedman

3. Source of Supply: Well (Deep)** Capacity Unknown
(Well, Spring, Stream, Impoundment, etc.) gph

4. Type of System: Pumped (Rate 720 gph)
(Pumped, Gravity, etc.)

5. Treatment: None
(Filtration, Chlorination, Airation, etc.)

6. Distribution Mains: Size 3" Length 900'; Size Length
Size 1 1/2" Length 1098'; Size Length
Size 3/4" Length 60'; Size Length

7. Pump Unit: Make Peerless; Type Worm Driven; Model No. - -
Serial No. 11002; Outlet 1 1/2" in.; Inlet 3" in.
(Size) (Size)

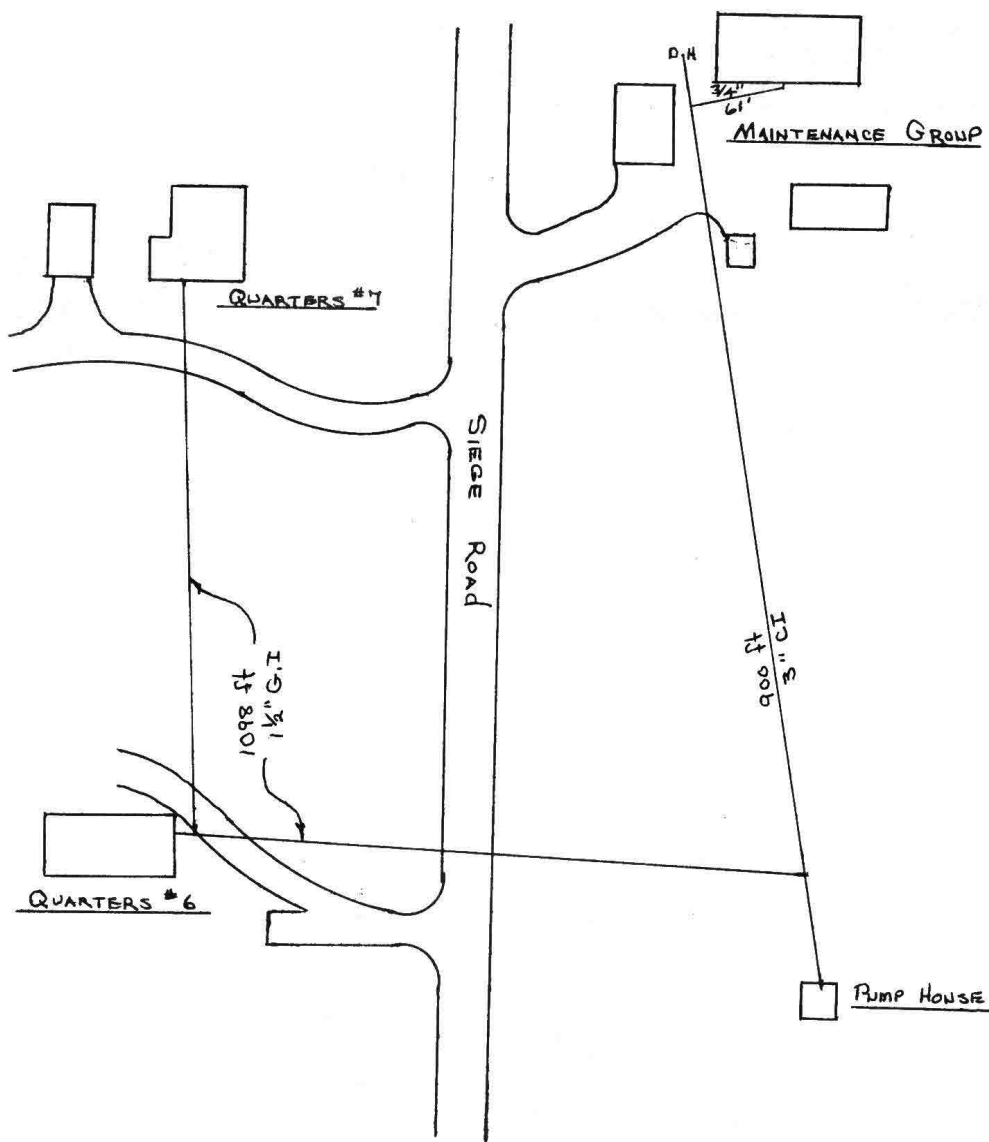
8. Power Source: Electric Motor: Make GE; HP 3;
(Elec., Gas, Generator)
Model
~~XXXX~~ No. 12F5032; Voltage 115/230; Amps 31/15;
RPM 1430; Type KC; Phase Single;
Cycles 60; Others - -; - -

ontrol: Automatic Pressure***; Manual - -;
(Float, Electrobe, Pressure, Time)
Other
(Explain)

*See reverse side for layout.

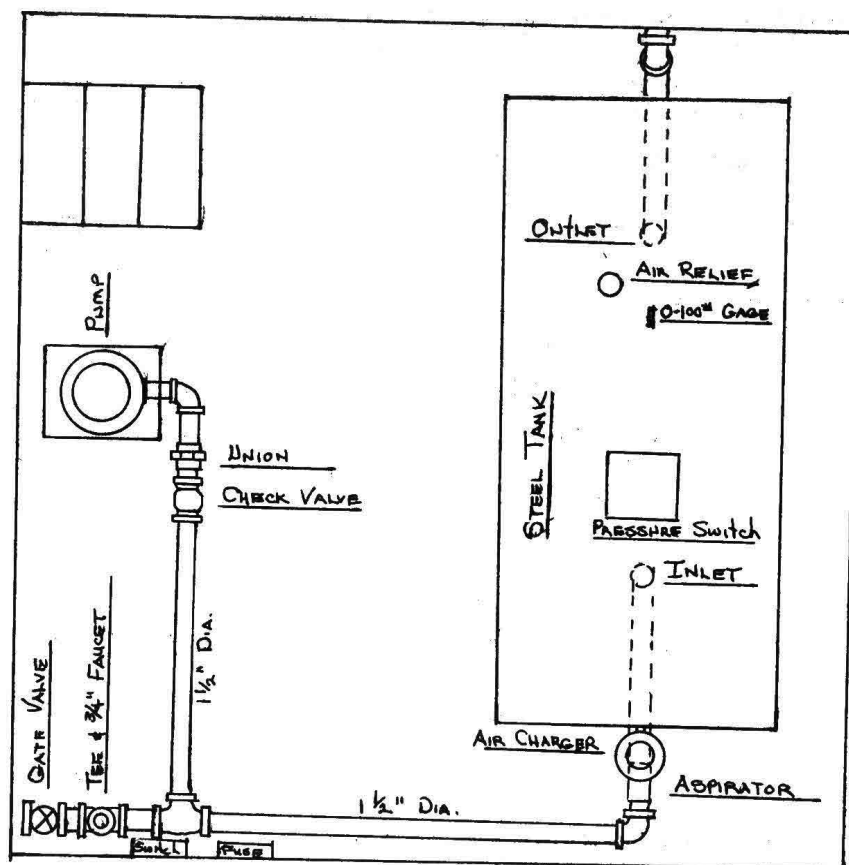
**Drilled 1937 to a depth 156 ft. casing 7" installed approx. entire length.
Well extends into gravel water bearing zone. STATIC water level minus
80 ft. No water analysis available.

***Pressure Switch, Square D Class 9013 Type ASG2 No. 352584M6G7A2P Setting
20-40 lbs.



LAYOUT FT. STEDMAN WATER SYSTEM

NO SCALE



PLAN FT. STEDMAN PUMP HOUSE
NO SCALE

Docket Information

Number of Documents in Docket 4
Documents Dated from 7/11/1961 to 7/11/1961
Docket Compiled: 6/7/2011