

EPA ID#: 8044 System Name: National Park Service

Sampler- Mr David Tashner Work Phone-605-673-8360
Title- Jewel Cave Np
Address- 11149 US Hwy 16 Bldg B12
Custer SD 57730

Location- City: Custer County: Custer
Service Area- Recreation Area
PWS Owner Type- Federal Government
Water Supply Type- Groundwater Supply

Population Served- 285 Service Connections- 9

Months that System is Open to Public-Season Opening Date- January 1st Season Closing Date- December 31st

Sources for NPS-Jewel Cave National Monument

| Source | Name | Year Built | Depth (feet) | Diameter (inches) | Availability | Type | Vulnerability | Treatment |
|--------|-------------------|------------|--------------|-------------------|--------------|-----------------|----------------|------------------------------|
| 01 | TREAT SITE - #1 | | | | Permanent | Treatment Plant | Non-Vulnerable | Disinfection - Hypochlorites |
| 02 | TREAT SITE - #2 | | | | Permanent | Treatment Plant | Non-Vulnerable | Disinfection - Hypochlorites |
| 03 | ENTRY POINT #1 #2 | | | | | Treatment Plant | Non-Vulnerable | Disinfection - Hypochlorites |
| 07 | #1-WINTER | 1960 | 600 | 6 | Permanent | Groundwater | Non-Vulnerable | Treatment At Plant |
| 08 | #2-SUMMER | 1984 | 810 | 9 | Permanent | Groundwater | Non-Vulnerable | Treatment At Plant |

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Common Ion Data

(All chemical data are reported in milligrams per liter (mg/l) except pH and Langlier Index)

Please refer to Private Well Data for more information about these test results.

| Source | Type | Date | TDS | Conductance | pH | Alk-M | Alk-P | Na | K | Ca | Mg | Fe | Mn | Cl | SO4 | HCO3 | CO3 | Hardness | Langlier | NO3 | F |
|--------|---------|----------|-----|-------------|------|-------|-------|----|-----|-----|-----|------|------|-----|-----|------|-----|----------|----------|-----|------|
| 03 | Treated | 05/26/93 | 0 | 0 | 0.00 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.0 | 4 | 0 | 0 | 0 | 0.00 | 0.5 | 0.00 |