

EPA ID#: 0023 System Name: The Meadows

Sampler- Mr Douglas Eilers Work Phone-
Title- Manager
Address- 13601 387th Ave #1
Aberdeen SD 57401

Location- City: Aberdeen County: Brown
Service Area- Trailer Court
PWS Owner Type- Private Ownership
Water Supply Type- Purchased Surface Water Supply

Population Served- 80 Service Connections- 42

Sources for The Meadows

| Source | Name | Year Built | Depth (feet) | Diameter (inches) | Availability | Type | Vulnerability | Treatment |
|--------|---------------|------------|--------------|-------------------|--------------|-------------------|----------------|--|
| 01 | #1-VALVED OFF | 1960 | 2000 | 4 | | Groundwater | Non-Vulnerable | No Treatment |
| 04 | WEB RWS | | | | Permanent | Purchased Surface | Non-Vulnerable | Water Treated By Seller - Purchased Surface Only |

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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 |
|----------|------|----------|------|-------------|------|-------|-------|-----|------|------|-----|------|------|-------|------|------|-----|----------|----------|-----|------|
| 01 | Raw | 05/13/93 | 1851 | 2750 | 8.11 | 124 | 74 | 580 | 11.8 | 42.0 | 9.8 | 0.03 | 0.02 | 128.0 | 1112 | 151 | 0 | 145 | +0.32 | 0.1 | 1.67 |
| 01 | Raw | 05/07/96 | 1847 | 2856 | 8.07 | 141 | 0 | 603 | 14.8 | 39.3 | 9.9 | 0.26 | 0.10 | 129.0 | 1091 | 172 | 0 | 139 | +0.09 | 0.2 | 1.61 |
| 01 | Raw | 09/24/01 | 1912 | 2900 | 8.01 | 131 | 0 | 580 | 15.3 | 40.9 | 9.3 | 0.38 | 0.09 | 122.0 | 1050 | 160 | 0 | 140 | +0.01 | 0.1 | 1.65 |
| Averages | | | 1870 | 2835 | 8.06 | 132 | 25 | 588 | 14.0 | 40.7 | 9.7 | 0.22 | 0.07 | 126.3 | 1084 | 161 | 0 | 141 | | 0.1 | 1.64 |

| Source | Type | Date | TDS | Conductance | pH | Alk-M | Alk-P | Na | K | Ca | Mg | Fe | Mn | Cl | SO4 | HCO3 | CO3 | Hardness | Langlier | NO3 | F |
|--------|---------|----------|------|-------------|------|-------|-------|-----|------|------|-----|------|------|-------|------|------|-----|----------|----------|-----|------|
| 01 | Treated | 12/09/98 | 1934 | 2800 | 8.05 | 146 | 0 | 575 | 15.2 | 40.2 | 9.1 | 0.18 | 0.08 | 119.0 | 1021 | 178 | 0 | 138 | +0.09 | 0.1 | 1.75 |