

Richard Bretz

STATE OF SOUTH DAKOTA
Archie Gubrud, Governor

STATE GEOLOGICAL SURVEY
Allen F. Agnew, State Geologist

CIRCULAR NO. 31

LIST OF WIDCO LOGS RUN BY STATE GEOLOGICAL SURVEY,
before September 1, 1961

by
Lynn S. Hedges

UNION BUILDING
UNIVERSITY OF SOUTH DAKOTA
VERMILLION, SOUTH DAKOTA
DECEMBER 1, 1961

| Name of well | Location (sec-twp-rge) | Elev. (feet) | T.D. Driller | T.D. Log | Log GR=gamma ray E = electric | Bottom Hole Formation |
|--|---------------------------|-----------------|-----------------|-------------|-------------------------------------|-----------------------------|
| <u>Aurora County</u> | | | | | | |
| White Lake City well | NE part of town | 1644 | 870 | 857 | GR, E | quartzite |
| Dockendorf, V. | SENE20-101N-66W | 1570 topo | 960 | 951 | E | Graneros |
| Jones, V. | 25-104N-65W | 1548 | none | 430 | E | ? poor log |
| Knigge | 24-105N-66W | 1614 | none | 955 | E | Dakota Group |
| Patten School test hole | NESESESE16-105N-66W | 1890 topo | 650 | 160 | E | glacial |
| Underwood Church test hole | NW1/4NW1/4NW26-105N-66W | 1705 topo | 550 | 125 | E | glacial |
| <u>Beadle County</u> | | | | | | |
| Walter, M. | 31-113N-59W | none | 1000 | 793-1000 | E | Dakota Group |
| Zybell, C.H. | NE1/2-113N-65W | 1362 | 1122 | 920 | E | Dakota Group |
| Glazner, J.A. | SE3-112N-59W | 1393 | 903 | 903 | E | Dakota Group |
| Puffer, W. | NESE27-113N-63W | 1350± | 1097 | 1020 | E | Dakota Group |
| Meyer, F. | NW1/4NE1/4NW22-109N-63W | 1344 | none | 1040 | E | Dakota Group |
| State Fair Grounds | Beadle Co. | none | none | 195 | E | glacial? |
| Iscnetter | SWSE32-113N-62W | 1316 | 910 | 910 | E | Dakota Group |
| Irrigation test | 3-111N-61W | none | none | 140 | E | glacial |
| Corcoran, C.E. | NW29-112N-62W | 1300 | 840 | 840 | E | Dakota |
| Virgil City well | 32-110N-63W | 1343 | none | 1120 | E | Dakota |
| (Beadle County continued on next page) | | | | | | |

| Name of well | Location (sec-twp-rge) | Elev. (feet) | T.D. Driller | T.D. Log | Log GR=gamma ray E = electric | Bottom Hole Information |
|---------------------------------------|------------------------------|---------------------|-----------------|-------------|-------------------------------------|-------------------------------|
| Beadle County--continued | | | | | | |
| Waldner, J. | NE27-113N-59W | 1413 | 1008 | 1008 | E | Dakota Group |
| Eichstadt | NE22-110N-64W | none | none | 1419 | GR, E | Sundance ? |
| <u>Bennett County</u> | | | | | | |
| Martin City Park | W $\frac{1}{2}$ SW17-37N-37W | none | 500 | 500 | GR | Tertiary |
| Fich Farm irrigation test well | NESESW22-37N-39W | none | 420 | 409 | E | Tertiary |
| <u>Bon Homme County</u> | | | | | | |
| Tyndall City well | NW $\frac{1}{4}$ W6-94N-59W | 1425 topo | 805 | 805 | GR, E | Dakota Group |
| Vilhauer, E. | NW5-94N-60W | 1413 alt. | 262 | 262 | E | Codell |
| Schultz | SW27-93N-60W | 1341 plane table | 209 | 209 | E | Niobrara |
| Uken, J.L. | 26-93N-60W | 1295 plane table | 155 | 155 | E | Codell |
| Wilken | NW5-95N-61W | none | 663 | 608 | GR | Graneros? |
| Tabor City well | 23-94N-57W | 1350-1400 | 120 | 117 | GR | glacial |
| <u>Brockings County</u> | | | | | | |
| Sinai City well | 14-109N-52W | 1770 topo | 714 | 714 | E | Codell? |
| <u>Brown County</u> | | | | | | |
| Barens | SESE6-125N-60W | 1300 topo | 988 | 988 | GR, E | Dakota |
| Hecla City well | 22-128N-61W | 1305 topo | 94 | 94 | E | glacial |
| (Brown County continued on next page) | | | | | | |

| Name of well | Location (sec-twp-rge) | elev. (feet) | T.D. Driller | T.D. Log | Log GR=gamma ray E= electric | Bottom Hole Information |
|---------------------------|---------------------------|---------------------|-----------------|-------------|------------------------------------|-------------------------------|
| Brown County--continued | | | | | | |
| Sperry, A. | 20-123N-62W | 1300 | 1213 | 600 | E | Niobrara |
| Dittus, W. | 28-121N-61W | 1292 top of | 1009 | 1009 | E | Dakota ? |
| Neuman, E. C. | SWSWSW.7-123N-60W | 1303 plane table | 974 | 972 | E | Dakota ? |
| <u>Finley County</u> | | | | | | |
| Kimball city well | | | 1054 | 1054 | GR, E log in casing | |
| Gould farm | SE20-105N-67W | 1699 | 945 | 945 | E | Dakota |
| Pearson, G. | NW1-101N-71W | 1500 top of | 773 | 733 | E | Graneros |
| Eckstrum, C. | SE3-102N-68W | 1685 alt. | 940 | 818 | E | Graneros |
| Olson, F. H. | SESW3-102N-67W | 1637 | 865 | 770 | E | Dakota |
| <u>Buffalo County</u> | | | | | | |
| Thompson, B. | SW3-108N-72W | 1747 | 1295 | 1280 | E | Dakota ? |
| Truman | 33-108N-72W | | 1075 | 700 | E | Graneros |
| Stensbal | SE15-107N-69W | 1776 plane table | 1205 | 640 | E | Niobrara |
| Knippling Ranch | NE36-108N-72W | 1633 | | 1150 | E | Dakota Group |
| Gann Valley School | 33-107N-68W | 1754 plane table | | 1132 | E | Dakota Group |
| <u>Charles Mix County</u> | | | | | | |
| Codell Obs. Well #917 | SW cor 16-96N-65W | 1480 | 386 | 339 | E | Codell |
| Codell Obs. Well #918 | NE cor 11-95N-64W | 1504 | 372 | 372 | E | Codell |
| Kocer, F. | NESE23-94N-64W | 1368 | 641 | 455 | E | ? |
| Codell Obs. Well #916 | SW cor 28-96N-66W | 1442 | | 373 | E | Carlile |

(Charles Mix County continued on next page)

| Name of Well | Location (sec-twp-rge) | Elev. (feet) | T.D. Driller | T.D. Log | Log CR=gamma ray E = electric | Bottom Hole Information |
|--------------------------------------|---------------------------|---------------------|-----------------|-------------|-------------------------------------|-------------------------------|
| <u>Charles Mix County--continued</u> | | | | | | |
| Winkler, H. | 9-96N-62W | 1369 alt. | 317 | 530 | E | Carlile |
| New Geddes city well | 6-67N-66W | 1500 top | 430 | 420 | E | Carlile ? |
| Wagner city well | | | | 334 | E | Codell |
| Codell Obs. Well #815 | NE1/4-25-97N- 67W | 1449 | 332 | 322 | E | Codell |
| Wagner city park well | Center SW33- 55N-63W | | 218 | 810 | E | Dakota Group |
| Platte city test well | 13-92N-68W | 1611 slight over | 940 | 943 | E | Dakota Group |
| Breen, E. | NE23-99N- 63W | 1383 alt | 847 | 847 | E | Dakota Group |
| Radar Site #2 | SW1/4-31-96N- 64W | 1854 top | 630 | 631 | E, GR | Carlile ? |
| <u>Clark County</u> | | | | | | |
| Johnson, L. H. | NE3-116N-59W | 1441 | 1059 | 878 | E | Graneros |
| <u>Blair County</u> | | | | | | |
| Vermillion Golf Course | SE1/4-12-92N- 52W | | 77 | 77 | CR | glacial |
| Vermillion City | 24-92N-52W | | 126 | 126 | E | Codell |
| Irene Test Hole | City Park 6- 95N-53W | 1450 Bar | 270 | 270 | E | Carlile |
| Vermillion City (campus) | Campus | 340 | 378 | | E | Graneros ? |
| <u>Codington County</u> | | | | | | |
| Henry City | | | | 230 | E | glacial |
| Watertown Substation | 2-116N-52W | 1813 | | 1300 | E | Dakota Group |

| Name of well | Location (sec-twp-rge) | Elev. (feet) | T.D. Driller | T.D. Log | Log GR=gamma ray E = electric | Bottom Hole Information |
|-----------------------|---------------------------|-----------------|-----------------|-------------|-------------------------------------|-------------------------------|
| <u>Corson County</u> | | | | | | |
| Blair, S. | Nw33-20N-26E | 1800 | 2386 | 1985 | E | Graneros |
| <u>Davison County</u> | | | | | | |
| Ethan city well | 14-101N-60w | 1345 top | 320 | 320 | E | quartzite at 134 feet |
| Mt. Vernon | | | | 180 | E | glacial |
| Wingett, B. | 32-103N-60w | 1330 top | 277 | 277 | E | quartzite |
| <u>Day County</u> | | | | | | |
| Torguson, H. | SE15-124N-59W | 1340 top | | 1163 | E | Dakota ? |
| Sanderson, E. | SE19-120N-59W | 1461 alt. | 1174 | 1170 | E | Dakota ? |
| <u>Douglas County</u> | | | | | | |
| Corsica city well | NW3-99N-64w | 1550 | 333 | 332 | E | Codell |
| <u>Edmunds County</u> | | | | | | |
| Roscoe city well | SWSW19-123N-71W | | 400 | 288 | GR, E | ? |
| Bowdle city well | NENW28-123N-73W | 1995 | 220 | 220 | E | glacial |
| <u>Faulk County</u> | | | | | | |
| Wilkins | NE13-120N-67W | 1400 | 1167 | 1152 | E | Dakota Group |
| <u>Gregory County</u> | | | | | | |
| Weller | SE29-95N-68W | 1926 alt. | | 1252 | E | Dakota Group |

| Name of Well | Location (sec-twp-rge) | Elev. (feet) | T.D. Driller | T.D. Log | Log GR-gamma ray E = electric | Bottom Hole Information |
|------------------------------|--------------------------------|-----------------|-----------------|-------------|-------------------------------------|-------------------------------|
| <u>Hamlin County</u> | | | | | | |
| Fuhr | 20(?) - 113N-55W | | 1320 | 590 | E | Pierre |
| Bryant City RR well | 17-113N-55W | | 1327 | 1220 | E log in casing | |
| Bryant city well | 17-113N-55W | 1845 | | 1359 | E | Dakota Group |
| <u>Hand County</u> | | | | | | |
| Sheldon Reese Co. farm | SENE29-110N- 68W | 1970 | 1532 | 1420 | E | Dakota Group |
| Stebbins School test hole | NENESE27- 109N-68W | | 1477 | 1475 | E | Dakota ? |
| New Church School well | 15 mi S of Miller | | | 240 | E | Niobrara |
| Palmer, R. | NENE35-110N- 66W | | 1250 | 1080 | E | Dakota Group |
| Olson, L. | SE33-112N-66W | 1683 | 1294 | 1290 | E | Dakota Group |
| Snodgrass, H. | SE32-113N-66W | 1444 | | 1260 | E | Dakota Group |
| Mehling, R. R. | SENE27-111N- 66W | 1495 topo | 1291 | 1145 | E | Dakota Group |
| Lichty | SE9-111N-66W | 1505 topo | 1170 | 1170 | E | Dakota Group |
| Stepto Sisters | E ₂ 19-114N- 69W | 1613 | 1373 | 1214 | E | Dakota Group |
| <u>Hanson County</u> | | | | | | |
| Alexandria test hole #3 | 10-102N-58W | 1354(RR) | 141 | 133 | E | Precambrian about 140' |
| Dennis, R. | NW18-104N-57W | 1360 topo | 548 | 544 | E | Precambrian at 538' |
| Endorf | SW27-104N- 57W | 1375 topo | 446 | 446 | E, GR | Dakota |

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|-------------------------------|---------------------------|------------------|-----------------|-------------|-------------------------------------|-------------------------------|
| <u>Hughes County</u> | | | | | | |
| Mehrer | 15-111N-74W | 1940 topo | 1620 | 1620 | E, GR | Dakota |
| <u>Hutchinson County</u> | | | | | | |
| Kost, E. | 7-98N-58W | | 400 | 400 | E, GR | Precambrian at 393' |
| Long, W. | SW1-98N-59W | 1315 topo | | 434 | E | quartzite wash |
| Mendel | SESE9-99N- 56W | 1458 topo | 355 | 355 | E | Precambrian at 324' |
| Menno city well | NE9-97N-57W | | 529 | 529 | E, GR | Precambrian quartzite |
| Mettler, H. | SE16-98N-57W | | 250 | 136 | E | glacial |
| Parkston city well | 18-99N-60W | | 239 | 239 | E, GR | Codell ? |
| Feitz, L. | 29-99N-59W | 1310 topo | 371 | 371 | E, GR | Precambrian quartzite |
| Winter, E. | 35-99N-61W | 1450 topo | | 203 | E | glacial ? |
| <u>Hyde County</u> | | | | | | |
| Meek, F. ranch | SW10-111N- 73W | 1950 surveyed | 1855 | 1855 | E, GR | Dakota Group |
| <u>Jackson County</u> | | | | | | |
| Kadoka city well | 32-25N-22E | 2455 | 2965 | 2956 | GR | Skull Creek |
| <u>Jerauld County</u> | | | | | | |
| Alpena city well | 11-108N-63W | 1322 | 986 | 613 | E | Graneros |
| Wessington Springs test #1 | SESESESE9- 107N-65W | 1910 topo | 1700 | 1700 | E, GR | Precambrian at 1700' |
| Neumeyer, M. | SE3-108N- 64W | 1420 | 920 | 920 | E | Dakota |

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|----------------------------|---------------------------|-----------------|-----------------|-------------|---------------------------------------|-------------------------------|
| <u>Stark County</u> | | | | | | |
| Shay, B. | SW14-2N-30E | | 2120 | 1935 | E, GR | Morrison |
| <u>Kingsbury County</u> | | | | | | |
| Lake Preston (old well) | Center NE1- 110N-55W | 1718 | 1173 | 1143 | GR | Dakota |
| Arlington | SESWNE1-110N- 53W | 1838 alt. | 618 | 618 | E | glacial |
| Cadwell | SW27-111N- 58W | 1480 | 984 | 984 | E | Dakota Group |
| Erwin city well | 21-112N-55W | 1874 | | 1346 | E | Dakota |
| Oldham city well | 34-109N-54W | 1719 | | 1300 | E | Dakota |
| Tonsager, J. | SESE15-109N- 54W | 1745 topo | 1040 | 1040 | E | Precambrian |
| <u>Lake County</u> | | | | | | |
| Nelson | 11-108N-54W | 1792 | | 465 | E | Dakota |
| <u>Lincoln County</u> | | | | | | |
| Johnson, H. | NE17-96N-50W | 1450 topo | 768 | 768 | E | Dakota Group |
| Tuntland, E. | NW23-93N-50W | | 639 | 639 | E | quartzite |
| Newton Hills State Park | NESW13-97N- 49W | 1500 topo | 515 | 410 | E | Greenhorn |
| <u>Lyman County</u> | | | | | | |
| Eldridge, F. | NE21-103N-79W | 2000 app | 1840 | 1840 | E | Greenhorn |
| <u>McCook County</u> | | | | | | |
| Diamond | 35-102N-55W | 1450 topo | 220 | 205 | E, GR | ? |
| Salem city well | 13-103N-55W | 1525+ | | 281 | E, GR | quartzite at 146' |

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|-------------------------|---------------------------|-----------------|-----------------|-------------|-------------------------------------|-------------------------------|
| <u>McPherson County</u> | | | | | | |
| Eureka city well | 35-127N-73W | 1880 app | 2012 | 1354 | E | Graneros |
| <u>Meade County</u> | | | | | | |
| Konechne, D. | SWSW10-2N-7E | 3390 topo | | 824 | GR | Minnelusa |
| McMahon | 7-2N-8E | 3240 topo | 1650 | 1630 | GR | Dakota Group |
| <u>Mellette County</u> | | | | | | |
| Jensen, Bill | NWSW12-42N-30W | 2010 topo | 1940 | 1930 | E | Dakota Group |
| Nelson, I. | SW34-42N-25W | 1830 topo | 1567 | 1565 | E | Dakota Group |
| <u>Miner County</u> | | | | | | |
| Chave, L. | 19-105N-58W | 1308 | 365 | 365 | E | quartzite at 365' |
| Howard city well | 2-106N-56W | 1569 | | 402 | E | quartzite at 402' |
| Howard city test | 3-106N-56W | | 520 | 520 | E, GR | quartzite |
| Geological Survey | 17-106N-57W | | | 160 | E | Niobrara |
| <u>Minnehaha County</u> | | | | | | |
| Humboldt town well | 16-102N-52W | 1696 | | 430 | E | quartzite at 352' |
| Hartford #1 hole | SWNE11-102N-51W | | 112 | 112 | E, GR | glacial |
| Rogan, Ordell | 10-104N-47W | 1625± | | 681 | E, GR | quartzite |

| Name of Well | Location (sec-twp-rge) | Elev. (feet) | T.D. Driller | T.D. Log | Log GR=gamma ray E = electric | Bottom Hole Information |
|---|---------------------------|-----------------|-----------------|-------------|-------------------------------------|-------------------------------|
| <u>Moody County</u> | | | | | | |
| Colman city | 15-106N-50W | | 636 | 636 | E | Dakota |
| Sioux Valley electric | 14-106N-50W | 1650 topo | 650 | 650 | E | Dakota Group? |
| <u>Pennington County</u> | | | | | | |
| New Underwood #1 | SE31-2N-11E | 2930 | 2698 | 2691 | E | Dakota Group |
| Quinn city well | NWSE6-1S-16E | 2627 app. | 2270 | 2690 | GR | Newcastle ? |
| <u>Perkins County</u> | | | | | | |
| Bison city well (new) | | | 1464 | 1467 | GR, E | Pierre |
| <u>Potter County</u> | | | | | | |
| Gettysburg well (new) | | | 1951 | 1875 | E | Dakota |
| Gettysburg well | 25-118N-76W | 2090 | | 2100 | E | Dakota |
| <u>Sanborn County</u> | | | | | | |
| Grassell, J. | NE21-108N-59W | 1340 | 730 | 600 | E | Dakota |
| Loring | SWSE27-108N- 61W | 1322 | 950 | 674 | E | Dakota Group |
| Anderson, M. | SW30-107N-62W | 1352 | 175 | 146 | E | Glacial |
| Osterman | SW23-108N-59W | 1342 | 660 | 630 | E | ? |
| State Game & Fish | SWNW30-106N- 62W | 1330 topo | 880 | 880 | E | Dakota |
| Ruskin Park | 12-106N-61W | 1220 topo | 110 | 110 | E | glacial |
| USGS - SDGS Coop #1 | SENESE16- 105N-62W | | 110 | 105 | GR, E | glacial |
| (Sanborn County continued on next page) | | | | | | |

| Name of Well | Location (sec-twp-rge) | Elev. (feet) | T.D. Driller | T.D. Log | Log GR=gamma ray E = electric | Bottom Hole Information |
|---------------------------------------|--|-----------------|-----------------|-------------|-------------------------------------|-------------------------------|
| Sanborn County--continued | | | | | | |
| USGS - SDGS Coop #2 | SWSWSWSW10- 105N-62W | | 115 | 112 | GR, E | glacial |
| USGS - SDGS Coop #3 | NWNWNWSW 10- 105N-62W | | 120 | 120 | GR, E | glacial |
| USGS - SDGS Coop #4 | SWSWSWSW3- 105N-62W | | 120 | 120 | GR, E | glacial |
| USGS - SDGS Coop #5 | NWNWNWSW3- 105N-62W | | 107 | 107 | GR, E | glacial |
| USGS - SDGS Coop #6 | SESESESE33- 106N-62W | | 112 | 112 | GR, E | glacial |
| USGS - SDGS Coop #7 | NENENESE33- 106N-62W | | 108 | 110 | GR, E | glacial |
| USGS - SDGS Coop #8 | NENENENE33- 106N-62W | | 122 | 122 | GR, E | glacial |
| USGS - SDGS Coop #9 | NWNWNWSW27- 106N-62W | | 128 | 127 | GR, E | glacial |
| USGS - SDGS Coop #10 | NWNWNWSW15- 106N-62W | | 155 | 153 | GR, E | glacial |
| USGS - SDGS Coop #11 | SENEENE21- 106N-62W | | 140 | 135 | E | glacial |
| USGS - SDGS Coop #12 | SENEENE16- 106N-62W | | 120 | 140? | GR, E | glacial |
| <u>Shannon County</u> | | | | | | |
| Slaby, F. | center NE $\frac{1}{4}$ 29- 36N-41W | | 324 | 324 | E | Tertiary |
| <u>Spink County</u> | | | | | | |
| Conde city well | 31-120N-60W | 1310 topo | 1050 | 820 988 | E | Dakota Group |
| Hofer, J.P. | NWNWNW14- 116N-60W | 1394 topo | 1012 | 1012 | E | Dakota Group |
| (Spink County continued on next page) | | | | | | |

| Name of Well | Location (sec-twp-rgc) | Elev. (feet) | T.D. Driller | T.D. Log | Log GR=gamma ray E = electric | Bottom Hole Information |
|--------------------------------|-----------------------------------|-----------------------|-----------------|-------------|-------------------------------------|-------------------------------|
| <u>Spink County--continued</u> | | | | | | |
| Leusen, R. | SE31-116N-60W | 1350 topo | 996 | 996 | E | Dakota Group |
| Mereness, D. | NW11E3-120N-60W | 1320 topo | 1120 | 1120 | E | Dakota Group |
| Morey, C. | NW35-120N-60W | 1320 topo | 1190 | 750 | E | Graneros ? |
| Northville town well | 6-119N-64W | 1280 topo | | 1100 | E | Dakota |
| Ottenbacher, A. | NW13-117N-61W | 1319 alt. and topo | 1061 | 1061 | E | Dakota Group |
| Wurz, D. | NW34-116N-61W | 1300 | 950 | 952 | E | Dakota Group |
| Thomas, H. A. | NE33-119N-56W | 1300 topo | 1024 | 1023 | E | Dakota Group |
| Schmidt, E. | NE26-115N-64W | 1325 | 1085 | 1052 | E | Precambrian |
| <u>Stanley County</u> | | | | | | |
| Hannum, D. | N $\frac{1}{2}$ 28-4N-30W | 1600 | 1444 | 1444 | E, GR | Dakota Group |
| <u>Sully County</u> | | | | | | |
| Oneida town well | SWSE2-114N-77W | 1868 alt. | 2111 | 2000 | E | Morrison ? |
| Oneida town well | 11-114N-77W | 1868 | | 1398 | E (in casing) | |
| <u>Tripp County</u> | | | | | | |
| Smith, D. | Center E $\frac{1}{2}$ C-102N-78W | | 1305 | 1200 | E | Graneros |
| Puttman, F. | SNNW10-95N-74W | | 1947 | 1860 | E, GR | Dakota Group |

| Name of Well | Location (sec-twp-rge) | Elev. (feet) | I.D. Driller | I.D. Log | Log GR-gamma ray E = electric | Bottom Hole Information |
|-----------------------|---------------------------|-----------------|-----------------|-------------|-------------------------------------|-------------------------------|
| <u>Turner County</u> | | | | | | |
| Heirrig | SW14-97N-55W | 1650 topo | 783 | 780 | E | Precambrian |
| Raufman | 7-97N-54W | 1520 topo | 500 | 676 | E | ? |
| Parker city (old) | 177-99N-53W | | | 261 | E, GR | Precambrian |
| Viborg city well | SENE26-97N- 53W | | 116 | 116 | E, GR | glacial |
| Viborg city well | SE26-97N-53W | 1288 | 220 | 220 | E, GR | glacial ? |
| Weir | NW8-97N-55W | 1720 topo | | 602 | E | Precambrian |
| <u>Yankton County</u> | | | | | | |
| Jamesville Colony | 29-96N-56W | 1200 topo | 565 | 562 | E | Dakota Group |
| Johnson, M. | 10-95N-54W | 1537 alt. | 776 | 768 | E | Precambrian |
| Gavins Point | | 1293 | | 542 | E | Dakota Group |
| Utica city well | -94N-56W | 1362 | | 760 | E | Dakota Group |
| Yankton city well | | 1246 | 678 | 676 | E | Dakota Group |
| Shaffer, D. | SW11-114N-69W | 1582 topo | 1547 | 1549 | E, GR | Sundance |