

Table 7.--Records of selected springs--Continued

Location	Name or owner	Altitude (feet)	Aquifer	Discharge		Water quality			Chemical analysis available	Remarks
				Gallons per minute	Date measured	Temper- ature (°C)	Specific conductance (µmho/cm at 25°C)	Date measured		
(D-29-7)18bdd-S1	Chimney Rock Spring	5,250	220NVJO	5E	5-13-76	10.0	1,200	5-13-76	B	Discharge from bed of Chimney Rock Canyon at base of cliff of Navajo Sandstone. Canyon is dry upstream and has perennial flow below spring.
(D-29-10)22ccb-S1	Bert Avery Seeps	4,840	211FRRN	1E	7-25-75	20.0	535	6-15-77	B	Discharges as seepage at base of sandstone in two east-facing alcoves below edge of Blue Mesa. Land surface above alcoves is a pediment cut on the Ferron Sandstone Member of Mancos Shale, where direct local recharge to the sandstone accounts for the freshwater at the spring. Part of the seepage is intercepted by a buried pipe and conveyed to stock trough where sample was taken. Total discharge may be several times that measured.
(D-29-12)33ca to (D-30-12)4ca	Pool Spring area	4,630- 4,640	-	0	1975- 1977	-	-	-	-	Site marked by saltcedar thickets along dry stream channels. No flow observed for several years. Site is covered with sand dunes and gravelly surface that overlies contact between Entrada Sandstone and Carmel Formation.
(D-29-12)35aaa-S1	Beaver Wash Spring	4,360	220NVJO	200R	7- -77	-	-	-	-	D. Williamson of U.S. Bureau of Land Management reported perennial flow in Beaver Wash heads at this spring. Water flows through area of beaver dams and vegetation, disappears downstream, and reappears (probably at base of Navajo Sandstone). Flow reported is estimated net outflow.
(D-29-13)7abc-S1	Angel Cove Spring	4,150	220NVJO	1E	9-21-76	16.5	625	9-21-76	B	Discharge at base of Navajo Sandstone above Fremont River level. Broad area of seepage. Area in and near overhang of cliff is covered with fern and algae. Total discharge may be larger than observed.
(D-29-15)14dbb-S1	Trail Spring	5,760	220NVJO	.5V	5-22-57	9.0	-	5-22-57	B	Developed for stock water. Measured at pipe to trough.
(D-30-8)31abc-S1	Cottonwood Spring	5,150	111ALVM	0	8-23-75	-	-	-	-	No water found, but site marked by small grove of cottonwoods. Bedrock consists of contorted beds of Carmel Formation.
(D-30-10)13bcb-S1	Dugout Bench Spring	5,560	110PTOD	1E	7-27-75	18.0	630	7-27-75	C	Discharges from pediment gravel that probably overlies Tununk Member of Mancos Shale.
20aca-S1	Lower Lost Spring	5,780	111CLVM	9V 3V 5.5V	7-27-75 10- 6-76 7- 3-77	12.0 12.5 12.0	780 610 780	7- 3-77 10- 6-76 7- 3-77	C	Developed for stock. Discharges from colluvium and(or) terrace deposits that overlie the Ferron Sandstone Member of Mancos Shale.
23cbb-S1	Jet Basin Spring	6,040	200MNCS	14V	8-28-76	13.5	680	8-28-76	C	
25bba-S1	McClellan Wash	6,140	110PTOD	23V	8-27-76	12.0 20.0	770 680	8-27-76 7- 2-77	C	Sampled and discharged measured about 100 feet below main orifice.
25bcb-S1	Birch Spring	6,320	110PTOD	13V 8V	8-27-76 7- 2-77	15.0 -	620 680	8-27-76 7- 2-77	C	Water disappears downstream.
33cdb-S1	Oak Spring (South)	7,320	200MNCS	150E	7-26-75	8.0	320	7-26-75	C	Discharges from sandstone over shale.
(D-30-11)5dbc-S1	Cow Wash Spring	5,080	110PTOD	100V	8- 3-76	23.0	680	8- 3-76	C	Spring flow only after irrigation of fields on flat above. Owner reported no flow occurred in 1975.
(D-30-13)30cad-S1	Dell Seeps	5,140	221ENRD	5E	7-28-75	27.0	255	7-28-75	C	Discharges at contact of Carmel Formation with overlying Entrada Sandstone.
(D-30-16)3aab-S1	French Spring	6,520	111ALVM	.7V	9- 3-69	15.0	-	9- 3-69	C	Developed for stock. Measured at discharge pipe. Water is perched on thin red siltstone in Navajo Sandstone. The sandstone in this area is mostly drained.
(D-31-7)1bcb-S1	False Spring	5,240	-	0	8-23-75	16.0	235	8-23-75	-	Spring called "False" by Goode and Olsen (1977) because no evidence to show the pool is anything but a pothole or plunge pool partly filled with alluvium and rainwater. No discharge. Also noted on some maps as Five Mile Spring.
(D-31-8)7ada-S1	Bank Spring	5,120	111ALVM	5E	8-23-75	14.0	2,100	8-23-75	-	Discharges from sandy alluvium over Entrada Sandstone in west bank of Sandy Creek. Alluvium derived mostly from Carmel Formation.
24caa-S1	Dripping Rock Spring	5,030	211EMRY	5E	8-22-75	15.0	1,500	8-22-75	C	Water discharges from buff sandstone over gray sandstone.
27dab-S1	Blind Trail Spring	5,450	211EMRY	.1E	8-22-75	19.0	2,500	8-22-75r	C	Discharges principally from thin bed (3-4 feet) of sandstone below massive sandstone caprock. In 1976 and 1977 visible discharge amounted to only a few drops per minute. Site marked by cottonwoods in canyon.
(D-31-9)18adc-S1	Dead Cow Spring	5,100	200MNCS	10E	7-31-75	19.0	1,300	7-31-75	C	Specific conductance measured at spring. Water sample taken from spring stream near its confluence with Dugout Creek.
(D-31-10)14bdc-S1	Lonesome Beaver Spring	8,150	200MNCS	-	-	19.0	410	9-29-75	C	Developed for campground supply. Sampled at campground faucet.
20bbd-S1	Pistol Spring	8,620	111CLVM	67V 50V 41E	7-30-75 7-17-76 7- 4-77	5.5 7.0 6.5	340 305 320	7-30-75 7-17-76 7- 4-77	C	Discharge measured with tarpaulin in bed of spring stream using bucket and stopwatch. Estimated accuracy ±10 percent. Source is probably colluvium over shale.
29bdb-S1	Corral Point Spring	8,320	111CLVM	32V 31V 15V	7-17-76 7-29-76 7- 3-77	8.0 7.5 9.0	350 350 350	7-17-76 7-29-76 7- 3-77	C	Discharges from colluvium over Tununk Member of Mancos Shale
30aaa-S1	Aspen Hole Spring	8,080	111CLVM	- 50V	- 7-29-76	6.5 8.0	- 340	7-17-76 7-29-76	C	Colluvium consists of igneous debris. Discharge measured 450 feet below orifice. Water rises in aspen grove but can be heard upslope above orifice.
30ada-S1	Beaver Dam Spring	8,080	211FRRN	50V	7-29-76	8.0	460	7-29-76	C	Discharges in aspen grove. Beaver dam blocks flow. Tufa deposits.
31abb-S1	McMillan Spring	8,340	211FRRN	-	-	9.0	750	7-30-75	C	Also called McClellan Spring. Piped to campground. Discharges at contact of Ferron Sandstone and Blue Gate Members of Mancos Shale. One water sample taken at campground.