Table 5.--Records of springs in the White Sands Missile Range, N. Mex. 1 of 2

Location number: See page 7 and figure 2 for explanation of well numbering system.

Altitude: Altitudes of land surface have been extrapolated from topographic maps.

Geologic source: Qal - Quaternary alluvium; Qb - Quaternary basalt; Kmv - Mesaverde Formation; Km - Mancos Shale; Rd - Dockum Group; Psa - San Andres Limestone and Glorieta Sandstone; Py - Yeso Formation; Pa - Abo Formation; Pm - Madera Formation; (F) - Indicates fault structure

Yield: R, reported; E, estimated. Other values were measured.

*: Asterisk preceeding location number indicates water analysis is listed in table 6.

Location No.	Field designation	Date observed	Altitude (feet)	Geologic source	Yield (gpm)	Remarks
1N. 2.19.140	Arroyo Cibola	2-27-50	-	Qal	10 E	Seep from arroyo sand and gravel
*1. 2.20.240	Campbell Spring	2-23-50	-	Qal	-	Seep into trench
29.330	do.	2-22-50	-	Qal	-	Seep into 8-foot deep arroyo
30.340	do.	2-23-50	-	Qal (fan)	-	Thick salt crusts
* 31.223	Council Spring	3- 2-55	7,474	Pm	-	-
1. 5. 3.220	-	8-31-49	-	Py	5E	Gyp water
4. 4. 7.000	Prairie Springs (?)	5-28-50	-	Psa (F)(?)	-	-
* 6. 6.20.412	Deer Spring	3- 4-55	6,550	Pm	2-3	-
20.441	Rabbit Spring	3- 4-53	6,560	Qal	-	-
* 31.223	Council Spring	3- 2-55	7,474	Pm	1-15 E	-
* 7. 6. 9.143	Yates Spring	3- 4-55	6,800	Pm	-	-
* 29.414	Dripping Spring	3-30-55	6,200	Pm	1-2 E	-
* 7. 7. 6.124	Seep Spring	3-17-55	6,100	Pa	10±	-