

Table 10.--Records of wells and springs in Salinas Peak area, White Sands Missile Range, N. Mex.

Location number: See p. 8, for description of Well Numbering SystemGeologic source: PDI--limestone (Magdalena Group, Mississippian and Devonian rocks in San Andres Mountains);

Pa--Abo Formation; Py--Yeso Formation; Psg--San Andres and Glorieta Sandstone.

Chemical analysis: X--See table 10A for chemical analysis.

Location No.	Name	Depth (feet)	Diameter (inches)	Altitude (feet)	Geologic source	Water Level		Chemical analyses	Remarks
						Below land-surface datum	Date of measurement		
8.5.32.431	Murray well	230	-	5,120	Psg	196.3	4-18-60	X	Principal water source for the northern part of White Sands Missile Range
10.4.31.244	Martin well	97 \pm	6	5,150	Pa	26.0	7-10-56	X	Formerly stock well; now supplies wildlife
11.2.16.422	Cain Ranch Headquarters			5,460	-	1/150	-	X	Formerly stock well, now unused
11.3.12.211	Gilliland Ranch Headquarters	-	6	5,285	Psg	71.8	7-8-55	-	Formerly stock well, now unused
11.3.36.132	John Wood	100 \pm	6 $\frac{1}{2}$	5,805	Pa	86.9	7-11-56	-	Unused stock well
11.3.36.444		-	8	5,950	PDI and Pa	-	-	-	Unused stock, drilled into fault plane between Abo Sandstone and rocks of Pennsylvanian age. Could not measure well.
11.4.27.241	Grapevine well	125 \pm	5 $\frac{1}{2}$	5,650	PDI or Pa	42.0	7-11-56	X	Formerly stock well, now used for wildlife
11.4.29.141	Smith well	3	36	5,600	Pa	2.0	7-25-56	X	Unused dug well
S11.4.35.233	Brady Spring	-	-	6,000	PDI	-	-	X	Formerly developed spring in floor of canyon
11.5.8.241	Brown well	24	36 x 60	5,130	PDI	21.5	7-3-56	-	Unused, dug stock well
11.5.19.121	Thoroughgood well	62	7	5,465	-	35.2	7-3-56	-	Unused stock well
11.5.19.323	Greer well	17	60	5,620	PDI	13.5	9-2-60	X	Unused dug stock well
12.2.13.213	Wood Ranch Headquarters	-	6 $\frac{1}{2}$	6,190	Py	72.8	7-5-56	-	One of 3 unused wells at house. All now sealed shut
12.2.27.211	Hardin Ranch	-	-	6,430	Pa	204	-	X	Used stock and domestic well
12.3.11.231	H. A. Wood	120 \pm	8	6,130	Pa or Py	116.7	8-15-56	-	Unused stock well
S12.4.2.141	Grapevine Spring	-	-	6,200	Psg	-	-	X	Spring issues from limestone in side of canyon bottom. Now used for wildlife