

Well No. Cold Bay Water Well

4.2 miles NW of Cold Bay, at radar site on a knoll

Drilled by Alaska Inst. Geog. & Eng.

1 Feb to 15 Feb 1965

Location: Well is located 4.2 miles NW of Cold Bay Alaska on Site Four at the Air Force MARS Facility. Surface elevation of well is 150 ft above sea level.

0	38	SANDY GRAVEL w/ some small cobbles
38	43	GRAVELLY SAND
43	50	SANDY GRAVEL
50	53	SAND
53	64	GRAVELLY SAND
64	88	SANDY GRAVEL
88	102	GRAVELLY SAND. Water bearing.
		Static Water Level <u>88 ft.</u>
102	107	SAND. Water bearing
107	121	SANDY GRAVEL to 2" diameter.
		Water bearing.
121	125	GRAVELLY SAND. Water bearing

LOCAL NO. SC-57-89-16-1
USGS SITE ID 551426162 961401

Well Screen set between 114 & 118.5 ft. Well pumped at 20 gpm 4 1/2 hr of drawdown. Should produce 75 gpm.