



USDA
Forest Service

Hells Canyon National Recreation Area

Bernard Lake 79-14070

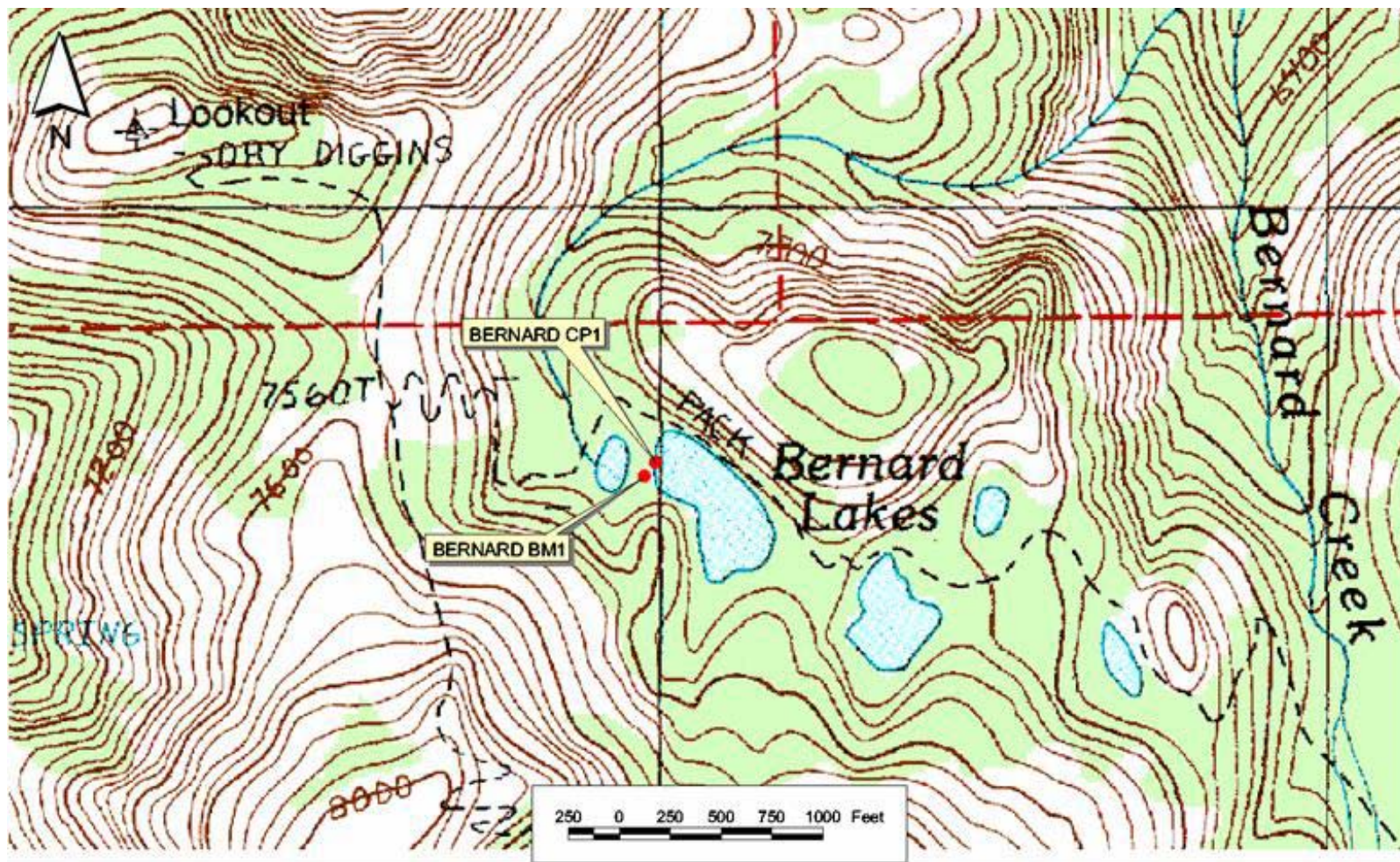




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Bernard Lake 79-14070 Bench Marks



Lake and Pin name	Utm		
	Zone	X	Y
BERNARD BM1	11 T	532976	5023600
BERNARD CP1	11 T	532993	5023620

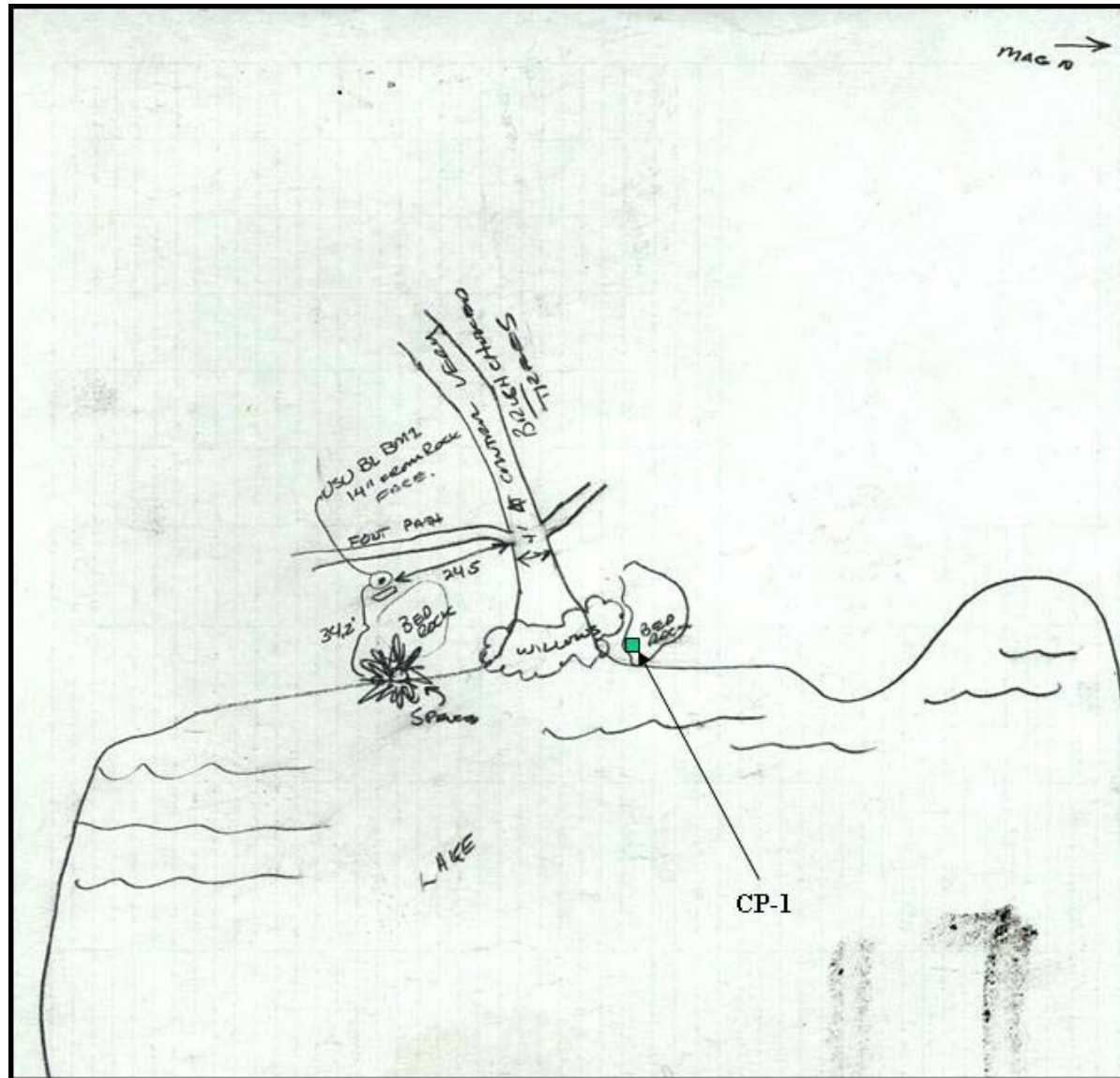
Locations of BM1 and CP1 are from coordinates collected by a Garmin 76S.



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Bernard Lake 79-14070 Sketch Map



Hand Drawn

Not to Scale

Not Proportional



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All Elevations Are Local and Relative to BM-1, Units are Feet

	Elevation
Bench Mark (BM-1)	100.00
Control Point (CP-1)	104.38



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BM-1, General location, inside circle. Note the trail in foreground.



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BM-1, rebar and aluminum cap incased in concrete and buried.



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BM-1 is buried 14" from face of rock. $A = 14.0$ "



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BM-1 is buried 14" from face of rock.



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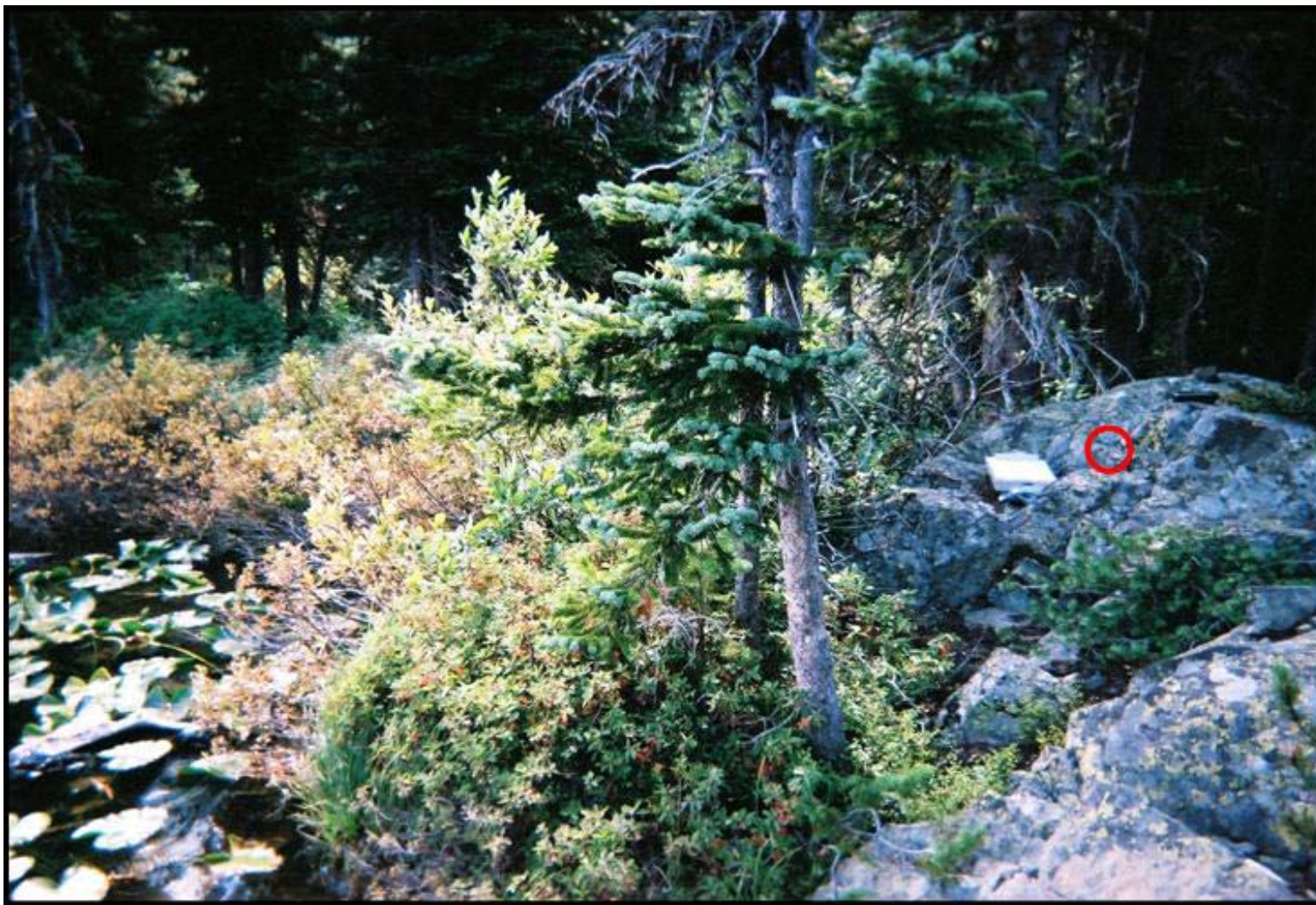
CP-1, Aluminum benchmark drilled and driven into rock, then covered with soil, and rocks, to hide the marker. Marker is located inside the circle.



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General location of CP-1. CP-1 is above and to the right of the clipboard (inside circle).
The left side of the photo shows the willows covering the outlet.