Priority 2

Vermont Better Roads Grant Program Application

Please complete one application per category and/or project you are applying for. You may make copies of the application for multiple applications per category and/or multiple categories.

Please check the Category you are applying for:

- ☑ B. Correction of a Road Related Erosion Problem and/or Stormwater Mitigation Retrofit for both gravel and paved roads
- ☐ C. Correction of a Stream Bank or Slope Related Problem
- ☐ D. Structure/culvert upgrades

Town/Organization: Albany

Project Name: Hartwell Pond

Road Name: County Rd **TH #:** 2 **Structure # (if applicable):**

Road Type: Paved or (Unpaved) (circle one) Curbed or Uncurbed (circle one)

Class 1 (Class 2) Class 3 Class 4 (circle one)

Watershed: Hartwell Pond

Please provide a thorough description of the problem (ex. Roadway has steep slope with no ditch which is causing roadway erosion):

Roadway is steep and needs to have ditches reestablished and stoned. We will also be regraveling ~~&~~ and reshaping road to divert water into ditches.

Description of Project and how you plan to complete the work (ex. Stone line 500' of ditch by reshaping ditch and stone lining, working from the top of the project down to the bottom):

The ditches will be dug out and stoned for a distance of 1800 ft total. The road would then be graveled where the ditching was done and reshaped.

Expected Effects (+ & -) on water quality (ex. Erosion will be eliminated by placing the stone ditch):

this should minimize or eliminate sediment from reaching hartwell pond.

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Distance from end of project to nearest water (stream, lake, or stormwater system that outlets directly to water). Please circle one: 0-50' 50-250' 250'+

Progress to Date:

none

Is there an emergency reason this project must be completed quickly? If yes, please explain:

no been like this for years just trying to make things better

Has this project been identified through a municipal road inventory, capital budget plan, tactical basin plan, culvert inventory, or other management plan? If yes, please list which.

Yes: _____ No

Please list any professionals you may have contacted for assistance with this project (ANR River Management Engineer, Army Corps of Engineers, VTrans District Technical staff, Basin Planner etc.):

Road foreman met with Alan May to look at project.

Is the project located in the town "Right of Way?" Yes, No, Both (if "Both" please explain further).

yes

Will the town road crew complete this work? Yes, No, Some (if "some" please explain further).

Some. The town road crew will haul ditch material away and haul ditch stone into site. The town will also be ~~[illegible]~~ hauling gravel to site and grading.

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Describe how the grant funds will be spent and/or attach a project budget: The grant funds will be spent on stone, gravel and equipment. See attached project sheet.

How do you plan to meet the required 20% match on this grant?:
out of our yearly road budget.

Requested Grant Amount ($20,000 max Category B, $40,000 max Categories C & D): $18052

Estimated Total Project Cost (including 20% local match): $22,565

Estimated Completion Date: Once grant approved by end of October

REQUIRED ATTACHMENTS:

- ☑ Itemized Cost Estimate (labor, equipment, materials)
  (For assistance, call Better Backroads at 802-828-4585)
- ☐ Project Location Map
  (Please show location of affected water; 1:12,000 USGS map, if possible)
- ☐ Sketch of proposed erosion control measures, including:
  - ☐ Distances (ft.)
  - ☐ Estimate of waste & borrow quantities
  - ☐ Approx. location of town/other right-of-way and/or property lines
- ☐ Photo(s) of the project area.
- ☐ Agreement for Entry and/or Deed of Easement (if project is outside Town ROW).
- ☐ If project involves stream or river/road conflict, include documentation of consultation with a River Management Engineer.
- ☐ Other appropriate supporting documents.

By signing this application I certify that all the information provided is accurate to the best of my knowledge. We will comply with all the requirements of the grant including making our books available for audit if required.

SIGNATURE OF APPLICANT: (Must be Town Administrator/Manager or Select Board Chair)

Name: [signature] Title: Selectboard

Cost Estimate Worksheet

Town and Road Name: ~~County~~ Albany County Road Project Name: Hartwell Pond

Labor	Rate	# Hours	Total (Rate x Hours)
Labor figured in with equipment.			
		Labor Total	

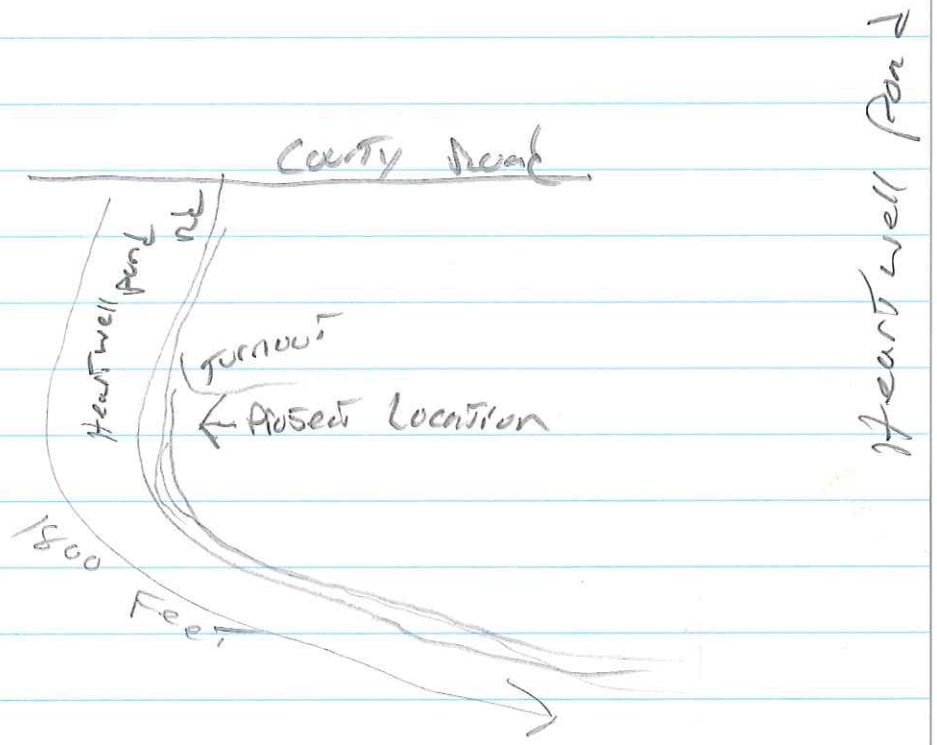
Equipment	Rate	# Hours	Total (Rate x Hours)
Excavator + operator	$ 100 hr	24	$ 2400
Town Trk + operator (2 trucks)	$ 135 hr	56	$ 7560
Grader	$ 100 hr	8	$ 800
		Equipment Total	

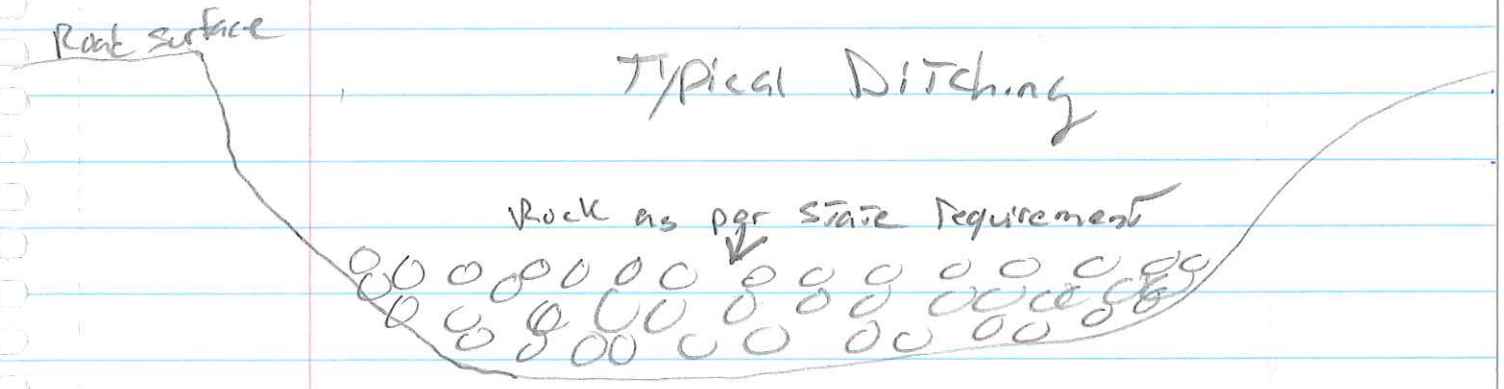
Materials	Rate	Amount	Total (Rate x Amount)
Ditch Stone	$ 12.25 Ton	180 Ton	$ 2205
~~800 yds~~ Crushed Gravel	$ 12 yd	800 yds	$ 9600
		Materials Total	

Miscellaneous	Rate	Amount	Total (Rate x Hours)
			$ 22565
		Miscellaneous Total	

Grand Total $ 22565

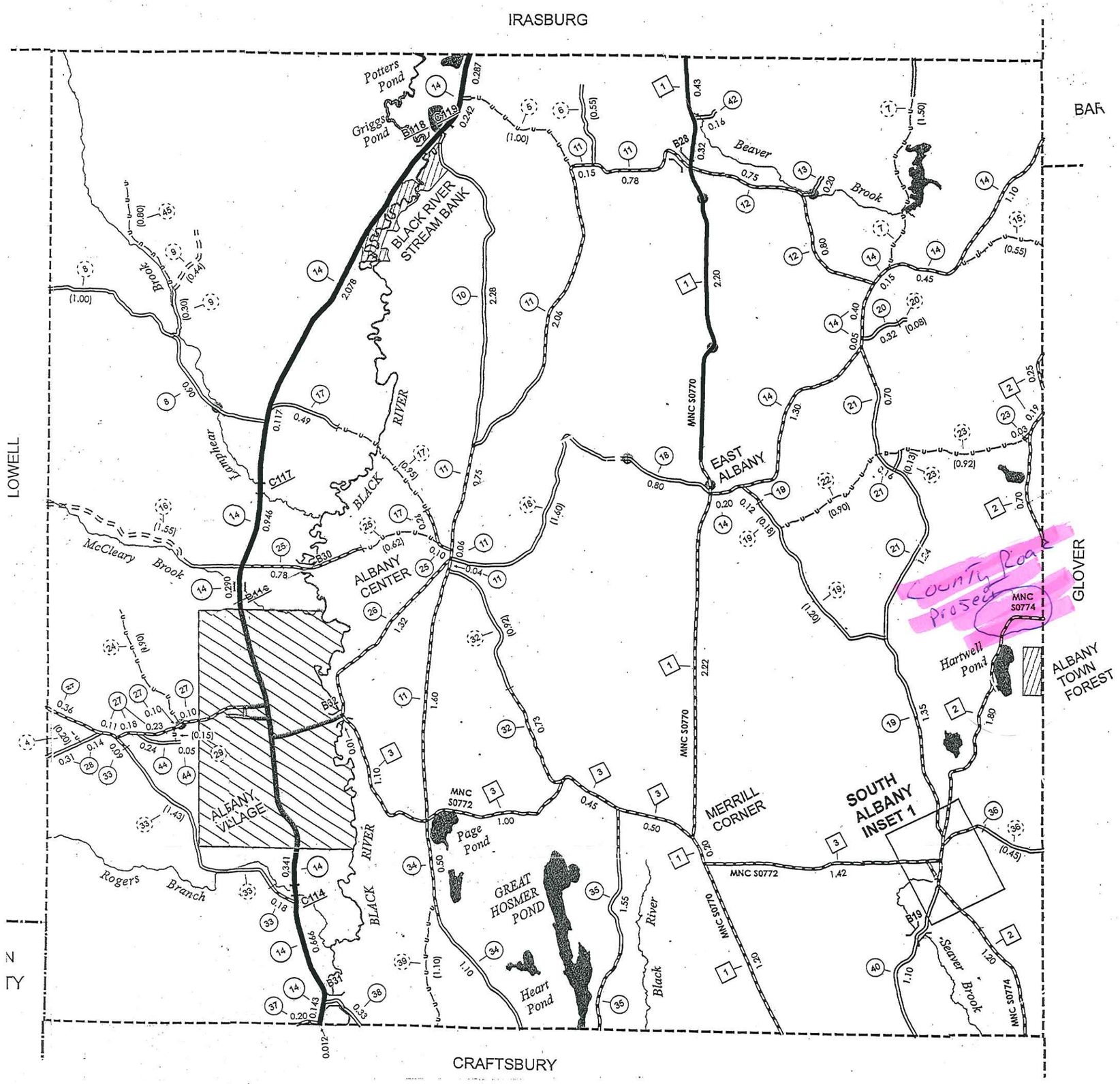
Match $ 4513

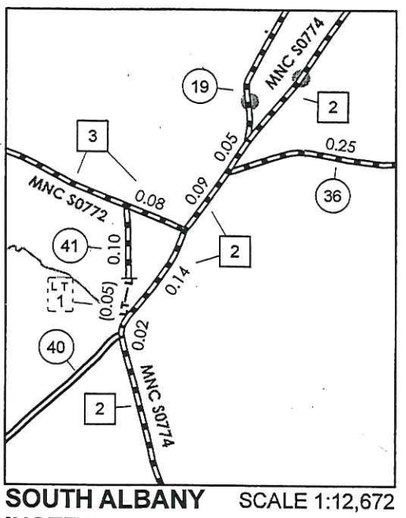




Town of Albany

Heartwell pond Road project





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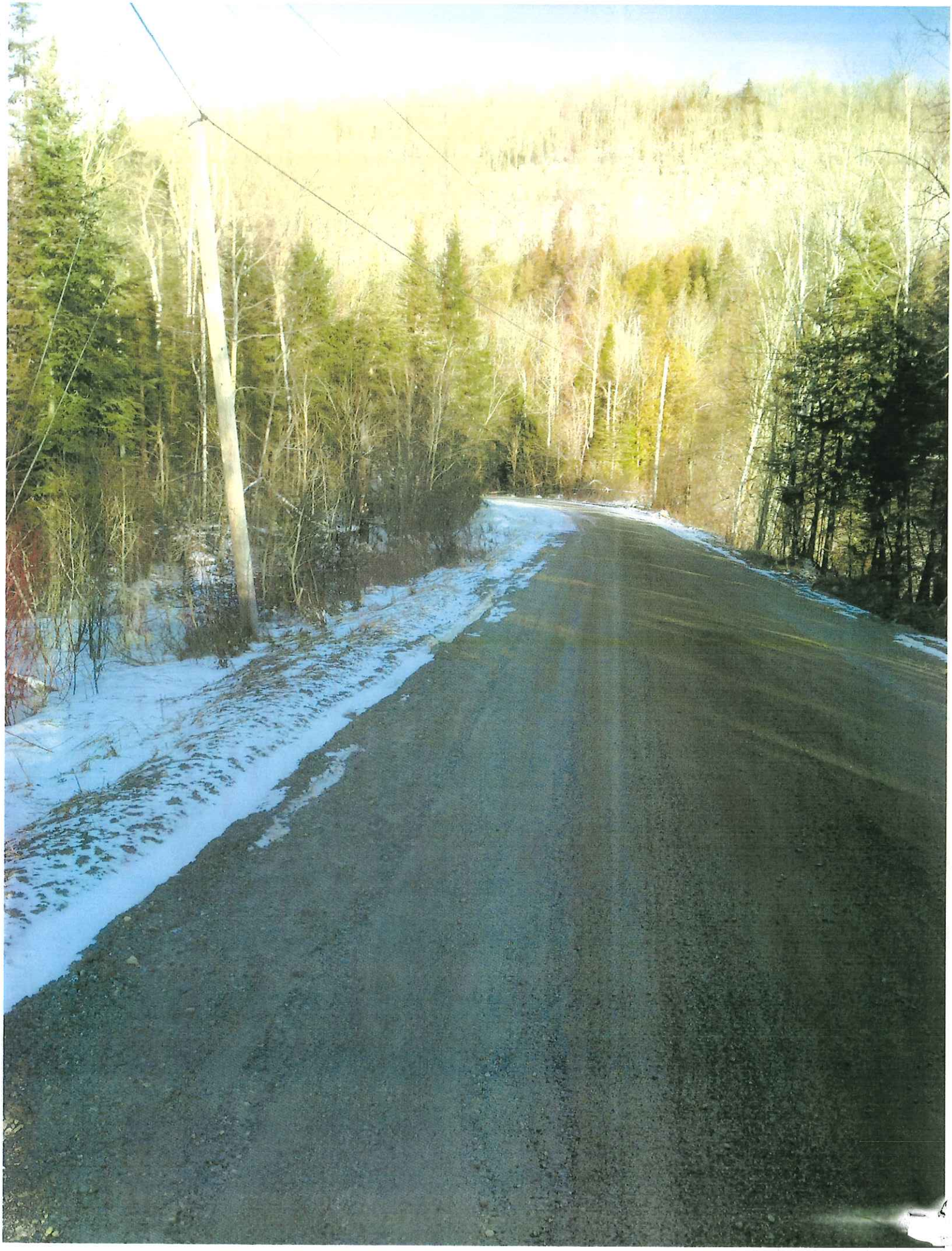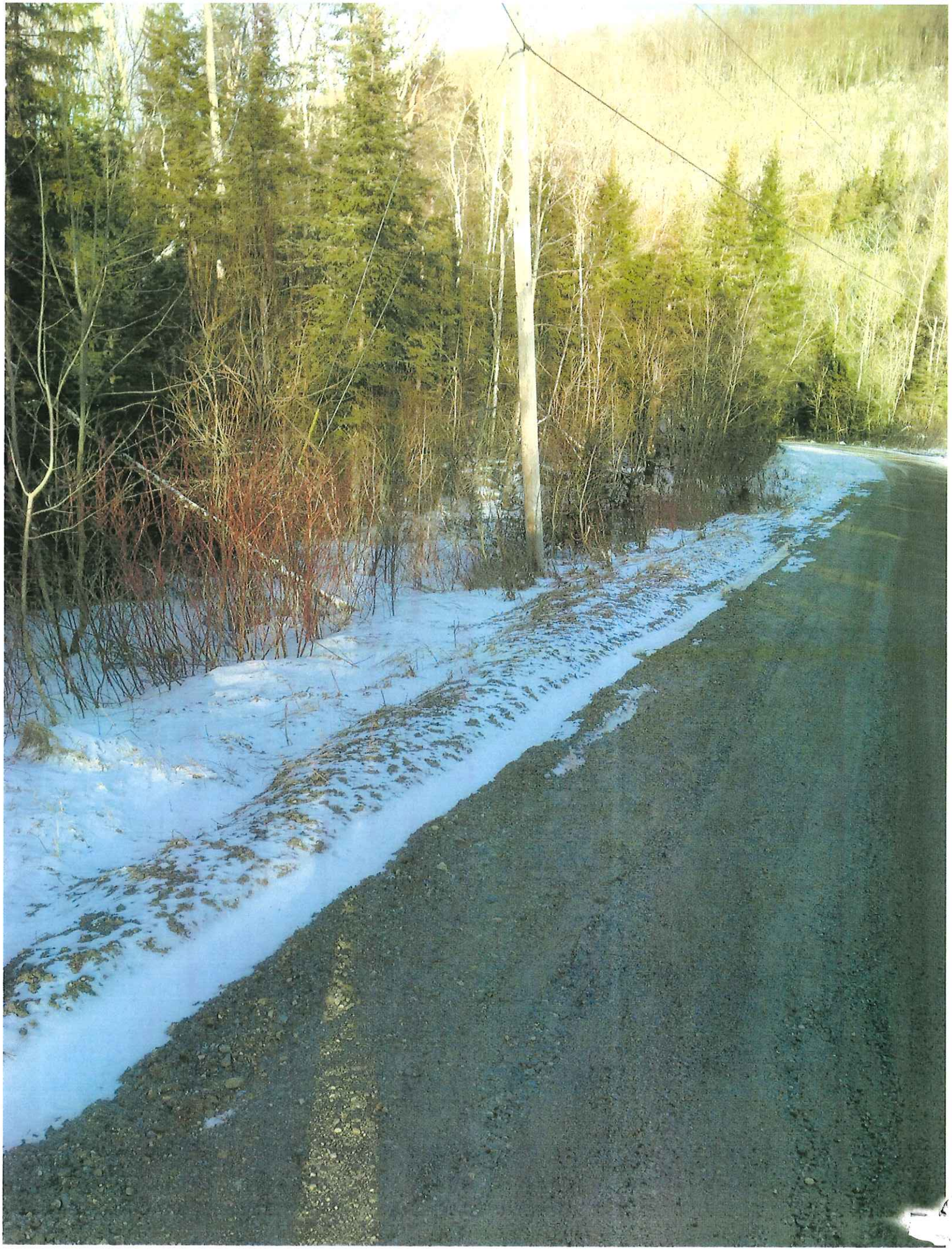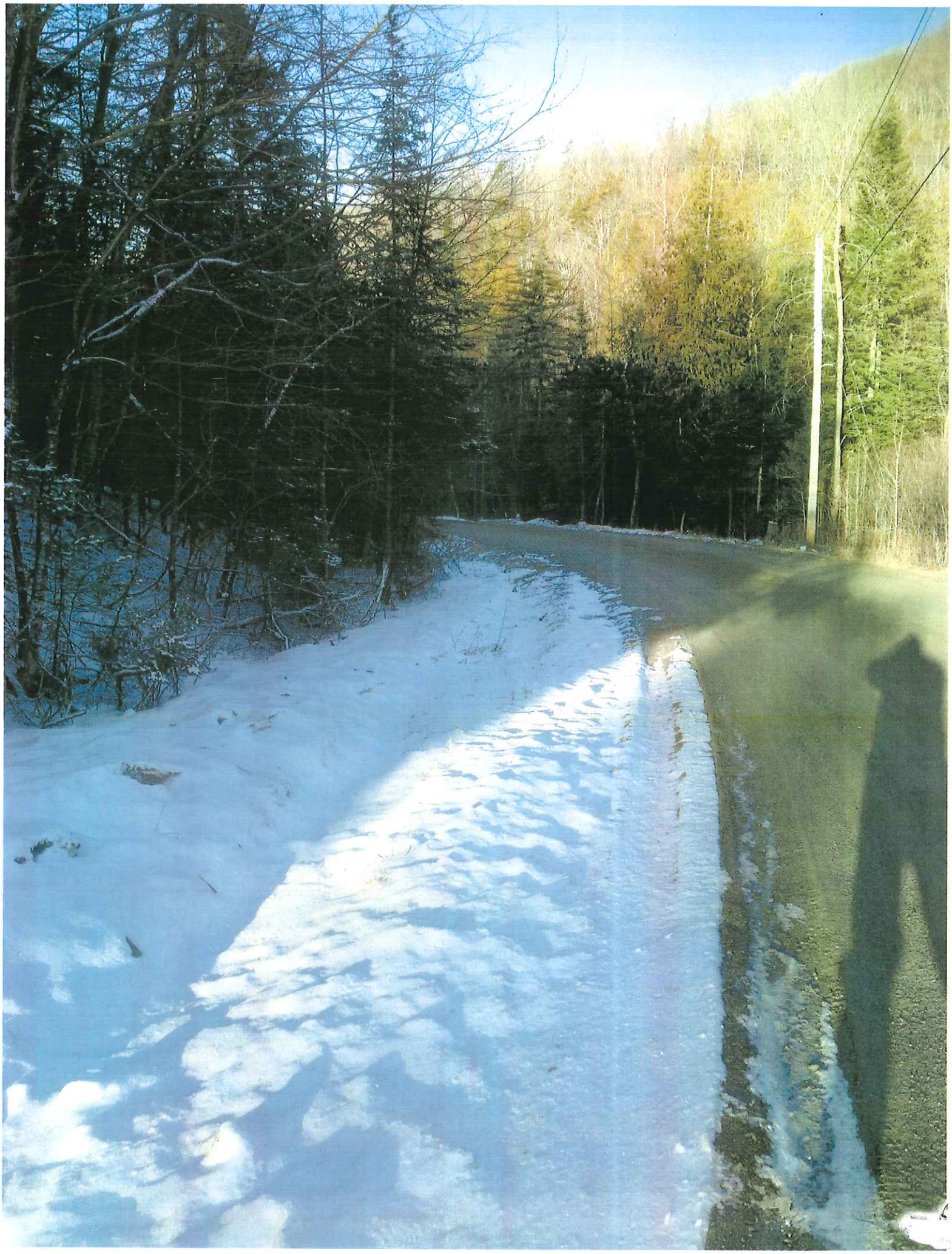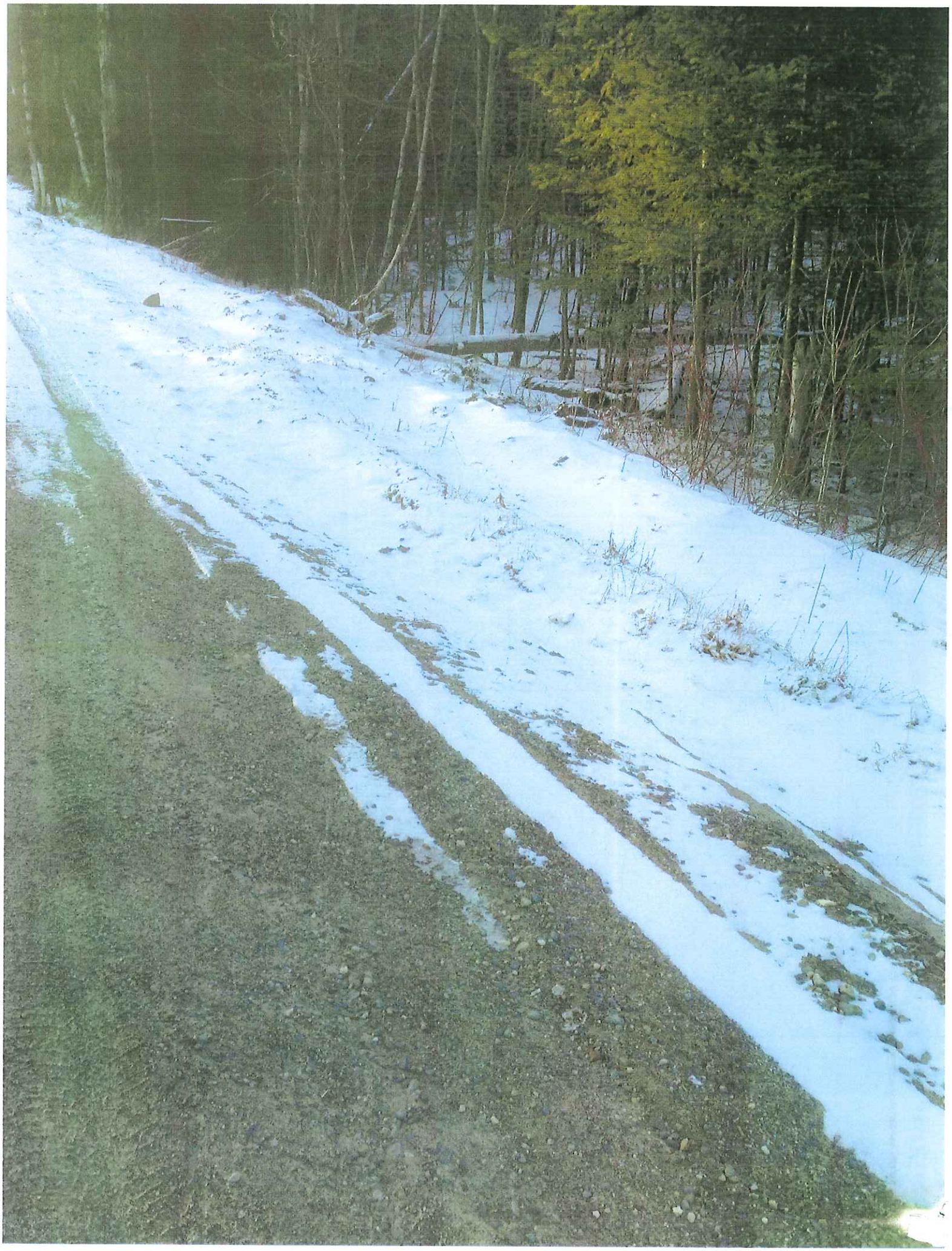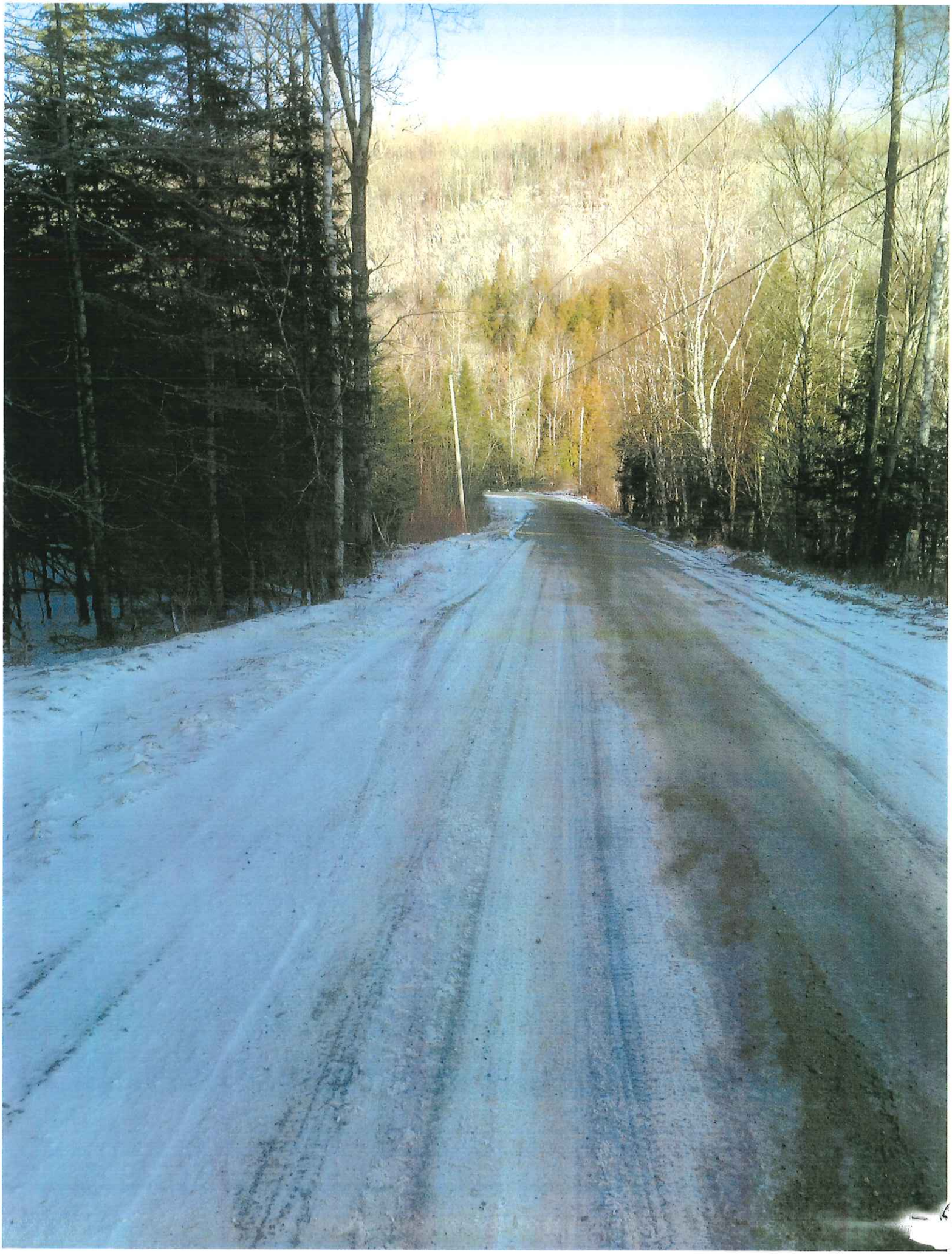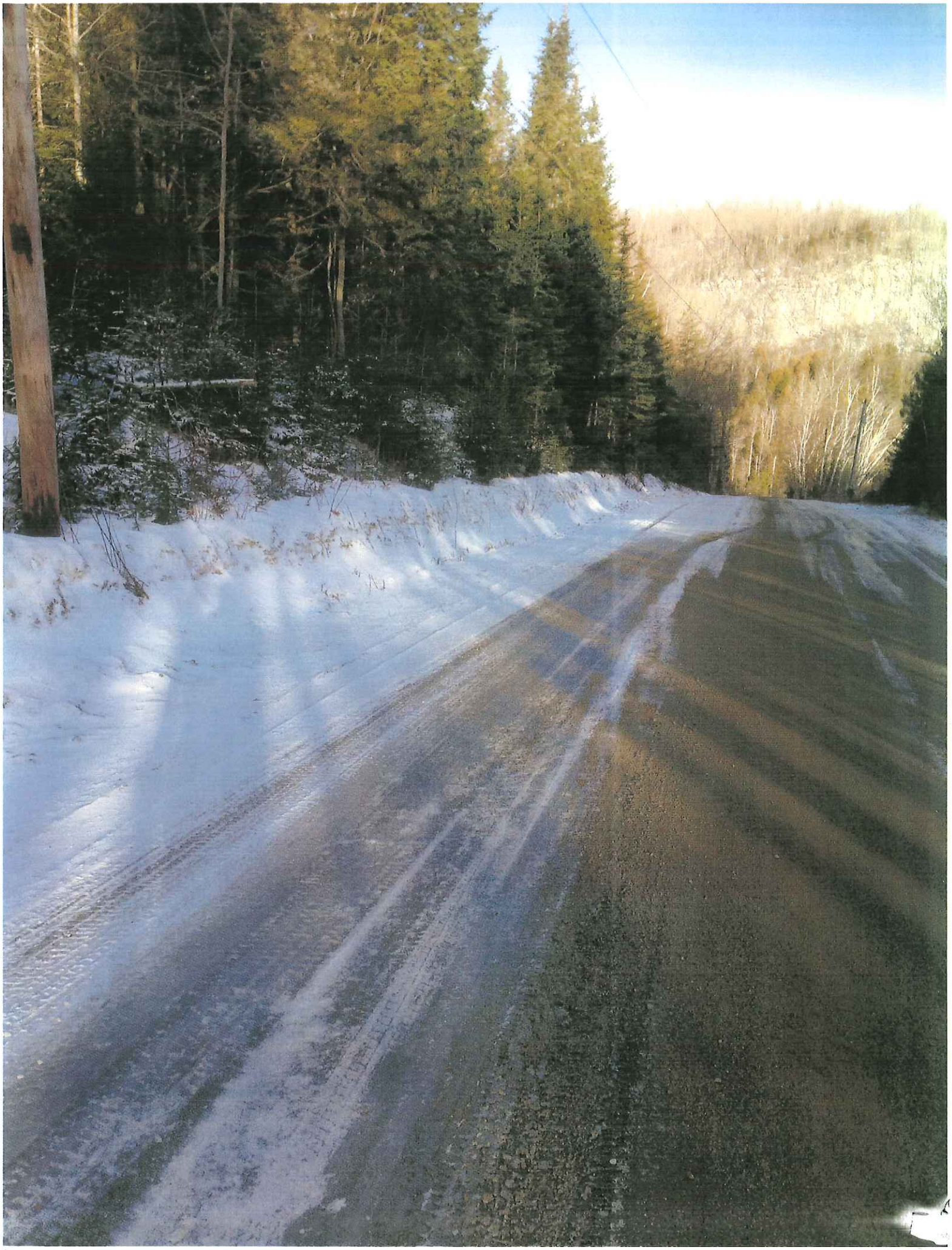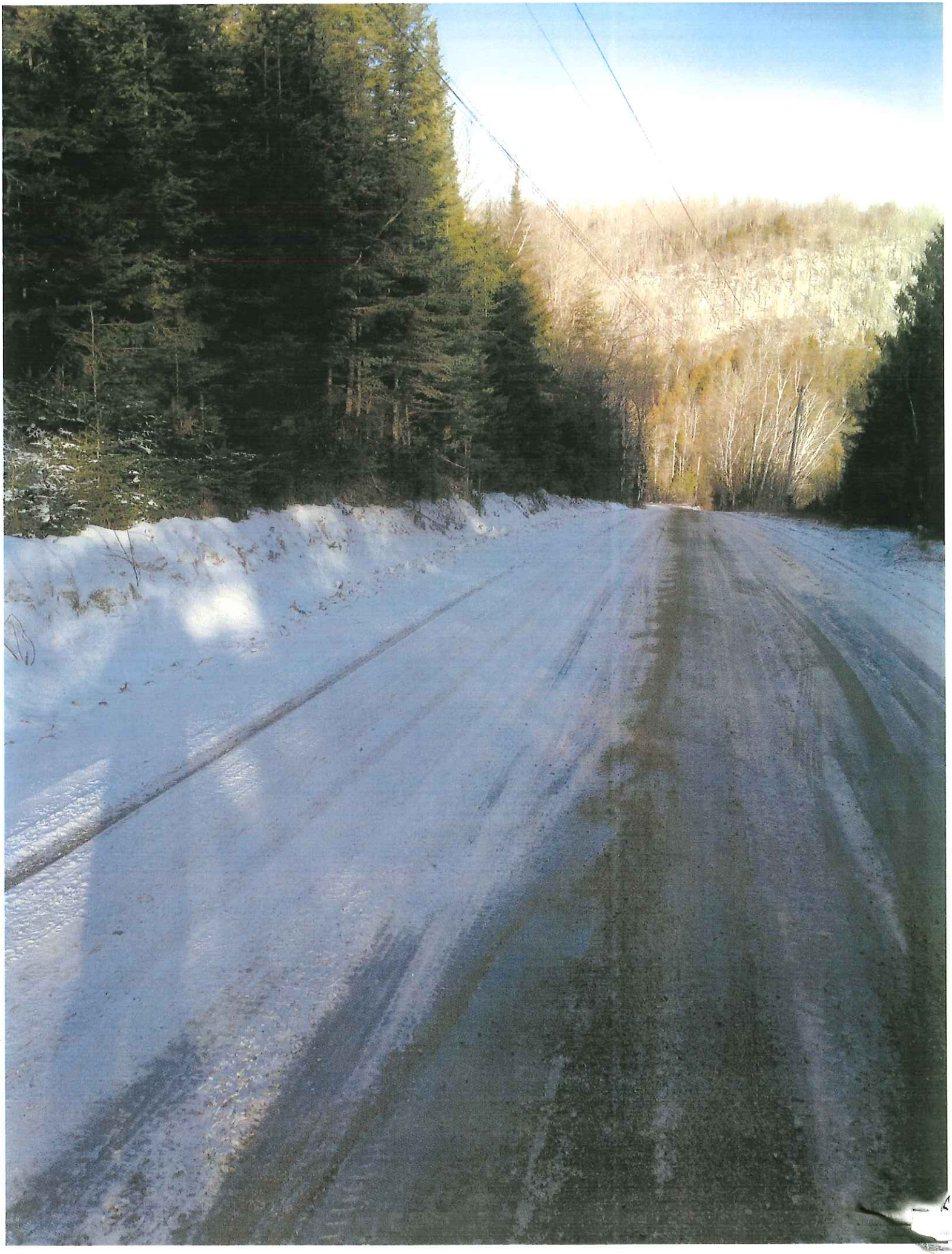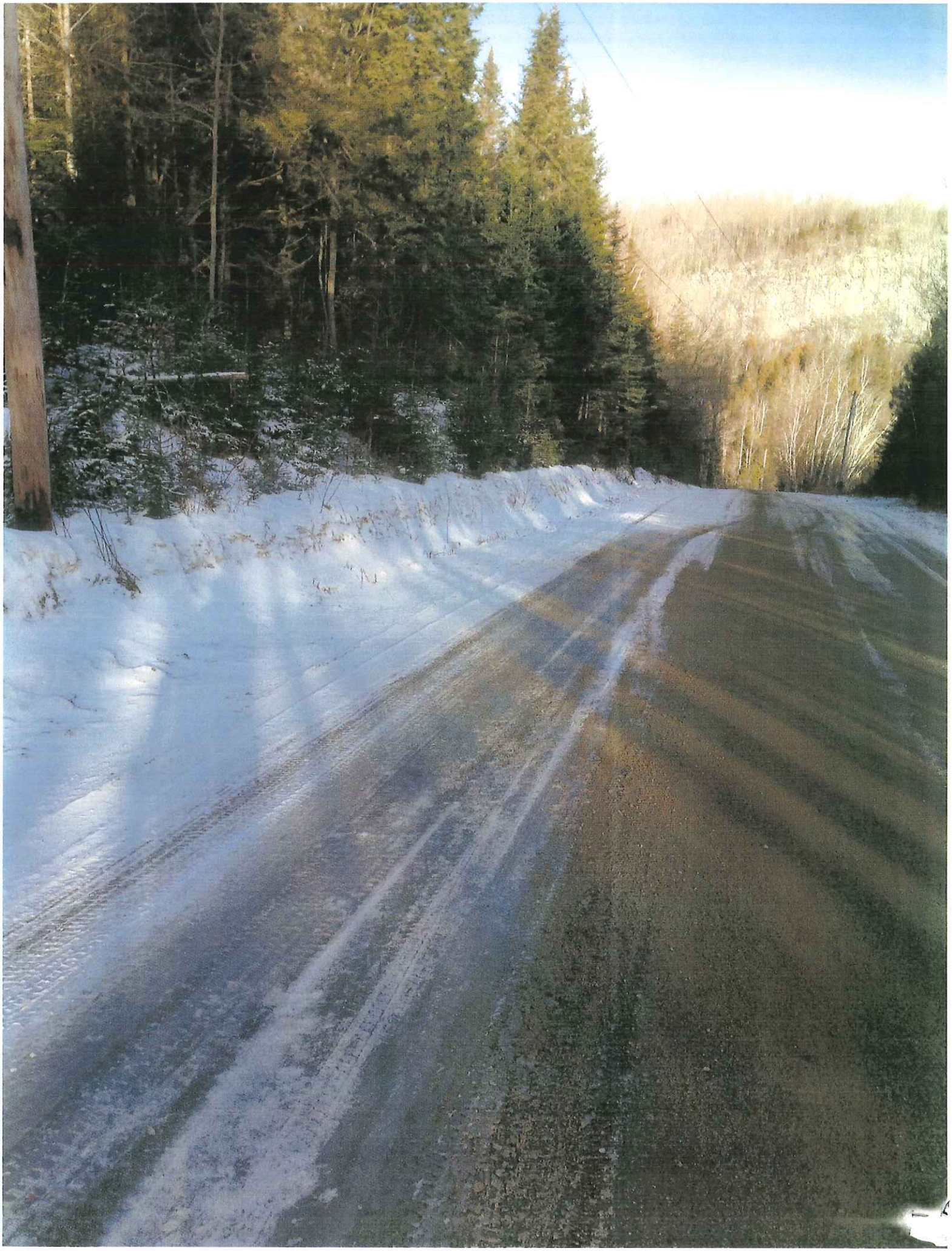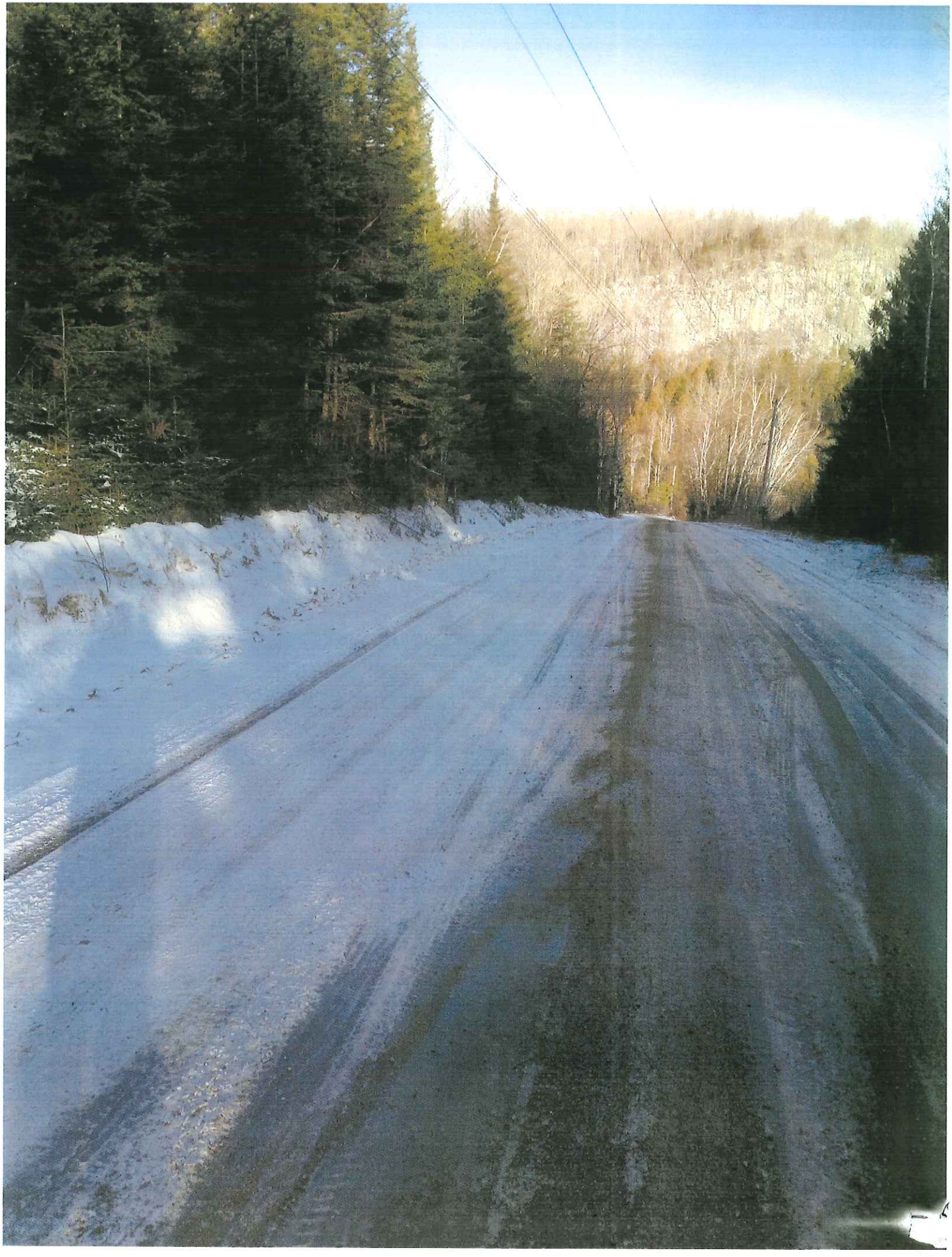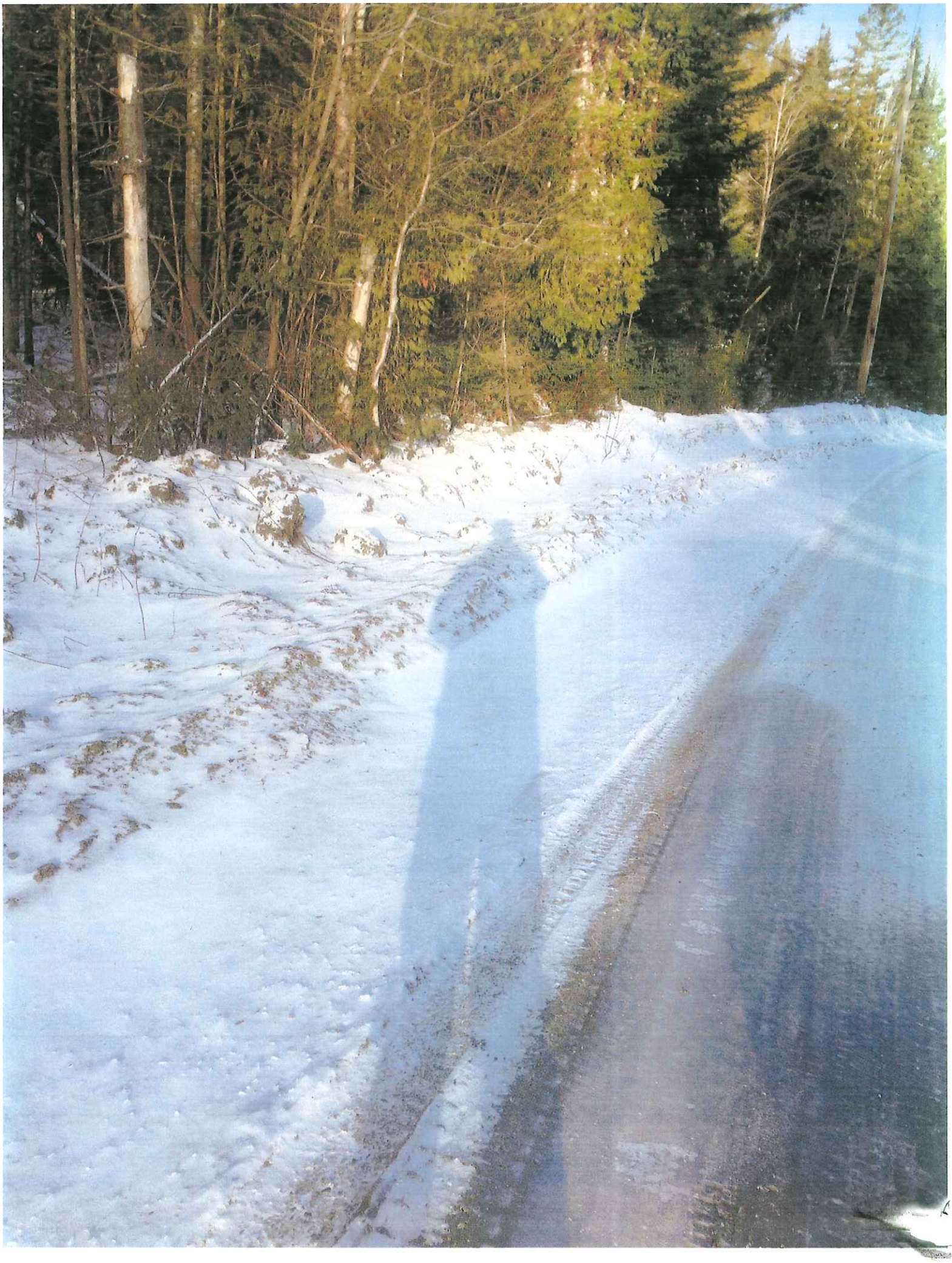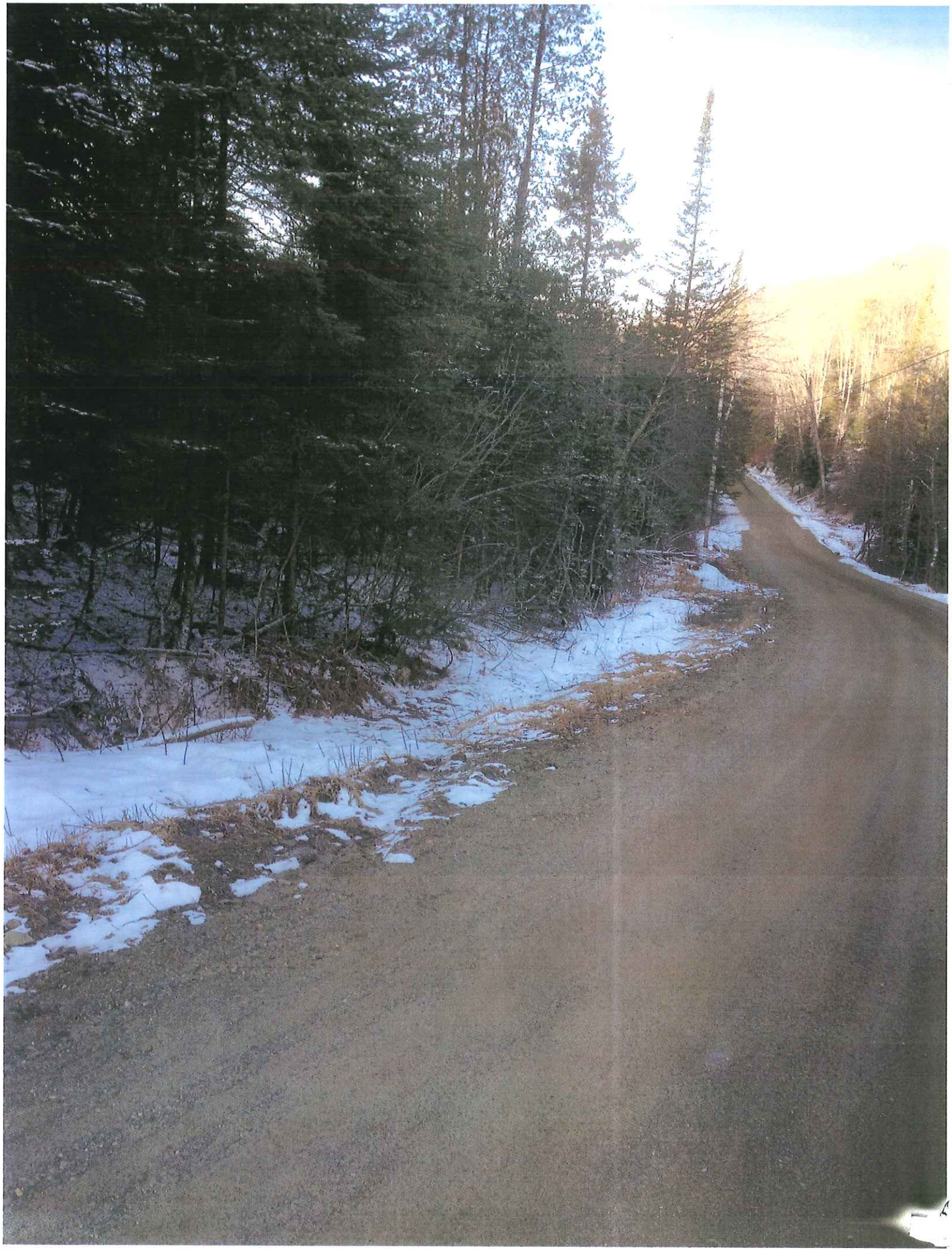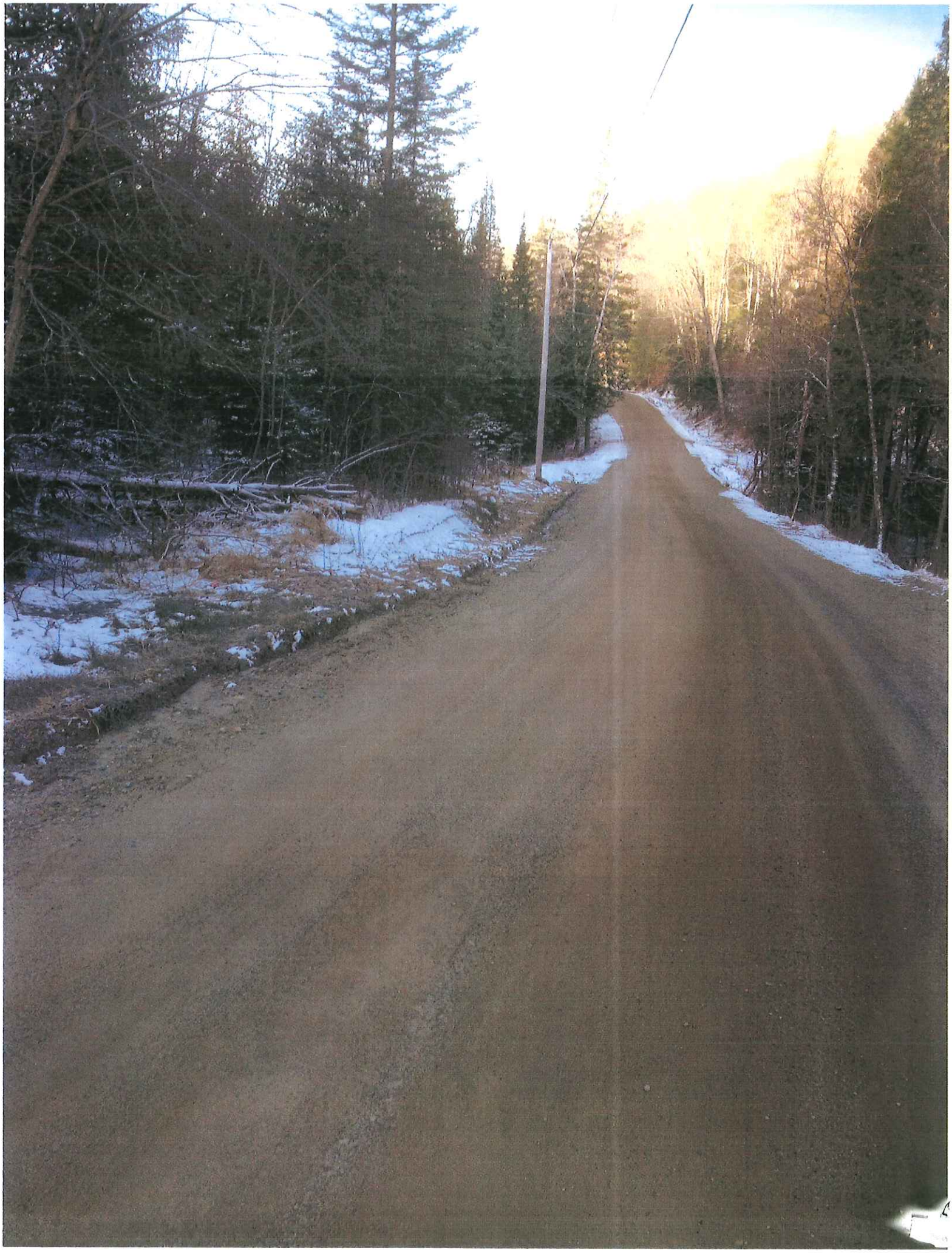
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