

MDS II

General information

Application date Aug 13, 2026	Municipal file number
Applicant contact information Joan Phillips 33 McAllister Rd., RR2 Bancroft, ON K0L 1C0 416-576-0166 joan.4133.phillips@gmail.com	Location of subject livestock facilities County of Hastings Municipality of Hastings Highlands HERSCHEL Concession 6 , Lot 16 Roll number: 129027801016930

Notes
750 square foot proposed new barn, small lean-to & pasture, 1 quarter horse (1200lbs) & 1 small Shetland companion pony

Calculations

New farm

Livestock/manure summary				
Manure Form	Type of livestock/manure	Existing maximum	Total after alteration	Estimated livestock barn area
Solid	Horses, Medium-framed, mature; 227 - 680 kg (including unweaned offspring)	0 (0 NU)	0 (0 NU)	NA
Solid	Horses, Small-framed, mature; < 227 kg (including unweaned offspring)	0 (0 NU)	1 (0.5 NU)	175 ft²
Solid	Horses, Medium-framed, mature; 227 - 680 kg (including unweaned offspring)	0 (0 NU)	1 (1 NU)	250 ft²

Setback summary

Existing manure storage	V3. Solid, outside, no cover, >= 30% DM		
Existing design capacity	0 NU		
Design capacity after alteration	1.5 NU		
Factor A (odour potential)	0.7	Factor B (design capacity)	150
Factor C (orderly expansion)	1.14	Factor D (manure type)	0.7

Building base distance 'F' (A x B x C x D)
(minimum distance from livestock barn)

84 m (276 ft)

Storage base distance 'S'
(minimum distance from manure storage)

84 m (276 ft)

Setback distance summary

Description	Building setbacks		Storage setbacks	
Type A land uses	Minimum 84 m (276 ft)	Actual 183 m (600 ft)	Minimum 84 m (276 ft)	Actual 91 m (300 ft)
Type B land uses	Minimum 168 m (551 ft)	Actual NA	Minimum 168 m (551 ft)	Actual NA
Nearest lot line (side or rear)	Minimum 8 m (28 ft)	Actual 10 m (33 ft)	Minimum 8 m (28 ft)	Actual 10 m (33 ft)
Nearest road allowance	Minimum 17 m (55 ft)	Actual 10 m (33 ft)	Minimum 17 m (55 ft)	Actual 17 m (55 ft)

Preparer signoff & disclaimer

Preparer contact information

Joan Phillips
33 McAllister Rd., RR2
Bancroft, ON
K0L 1C0
416-576-0166
joan.4133.phillips@gmail.com

Signature of preparer

August 24, 2026

Joan Phillips

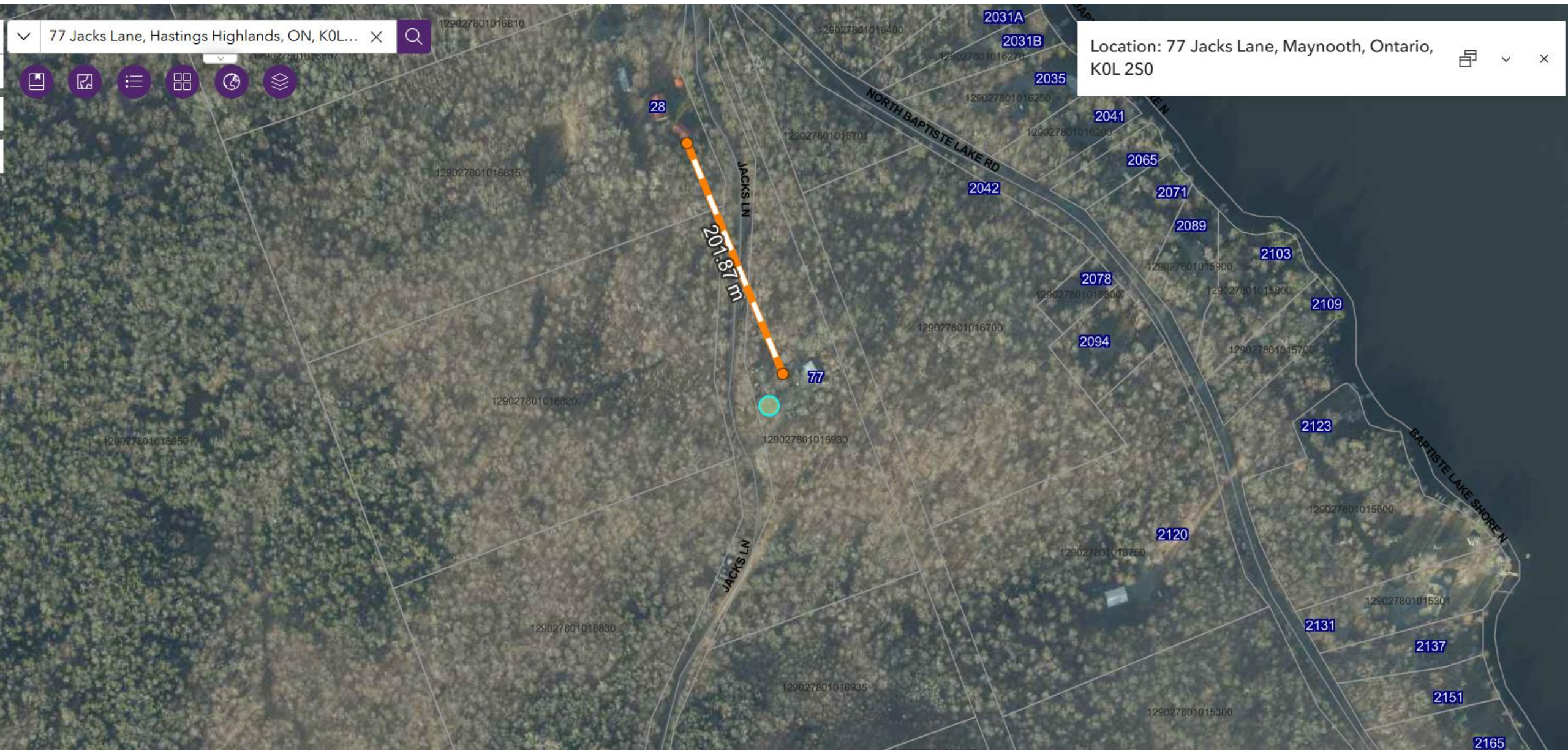
Date (Month-Day-Year)

Note to the user

The Ontario Ministry of Agriculture, Food and Agribusiness (OMAFRA) has developed this software program for distribution and use with the Minimum Distance Separation (MDS) Formulae as a public service to assist farmers, consultants, and the general public. This version of the software distributed by OMAFA will be considered to be the official version for purposes of calculating MDS. OMAFA is not responsible for errors due to inaccurate or incorrect data or information; mistakes in calculation; errors arising out of modification of the software, or errors arising out of incorrect inputting of data. All data and calculations should be verified before acting on them.

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77 Jacks LN - Distances from proposed new Barn & Lean to neighboring Property/Dwellings



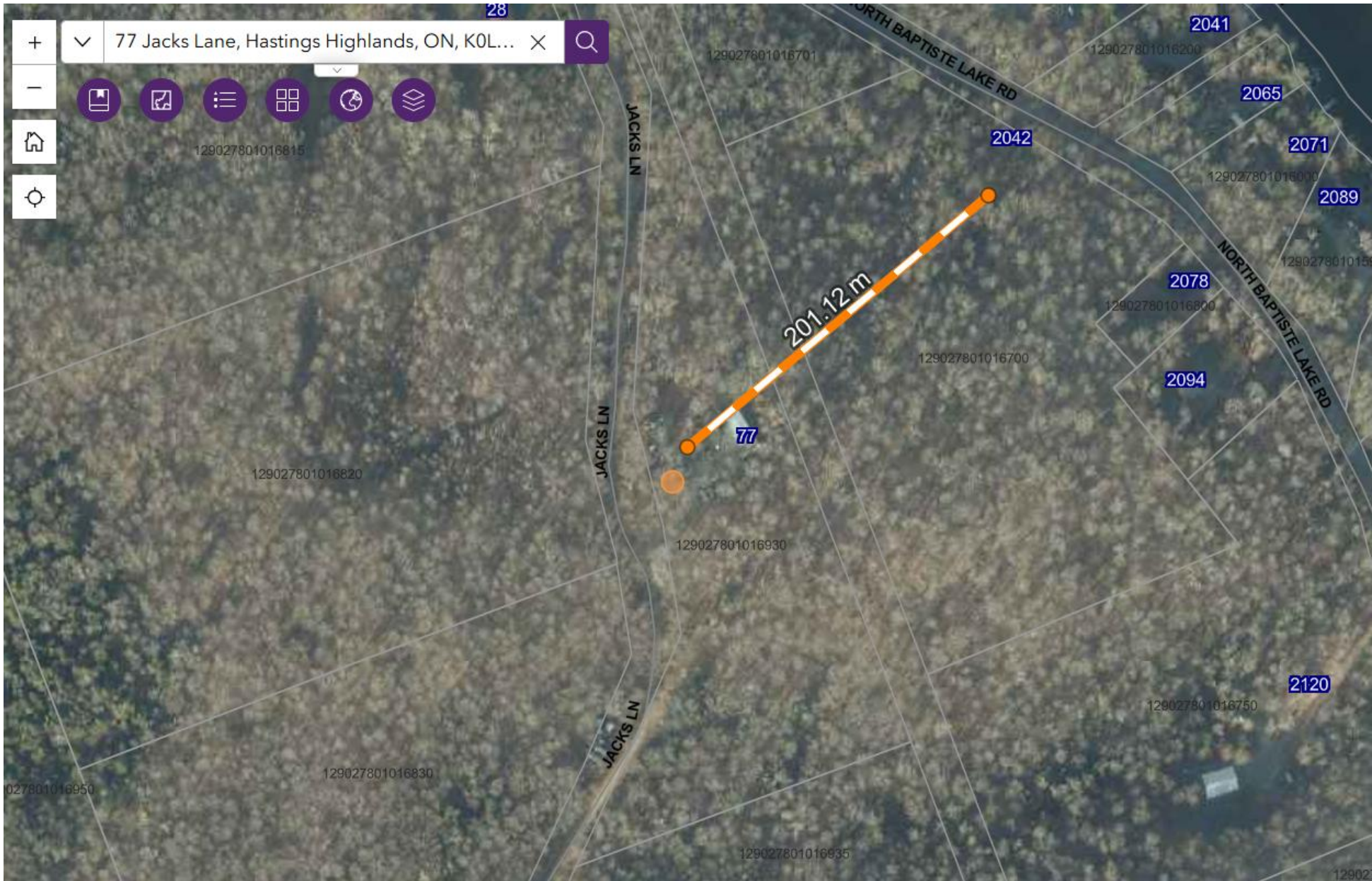
(Note: distances measured and obtained from Hastings County GIS Mapping website)

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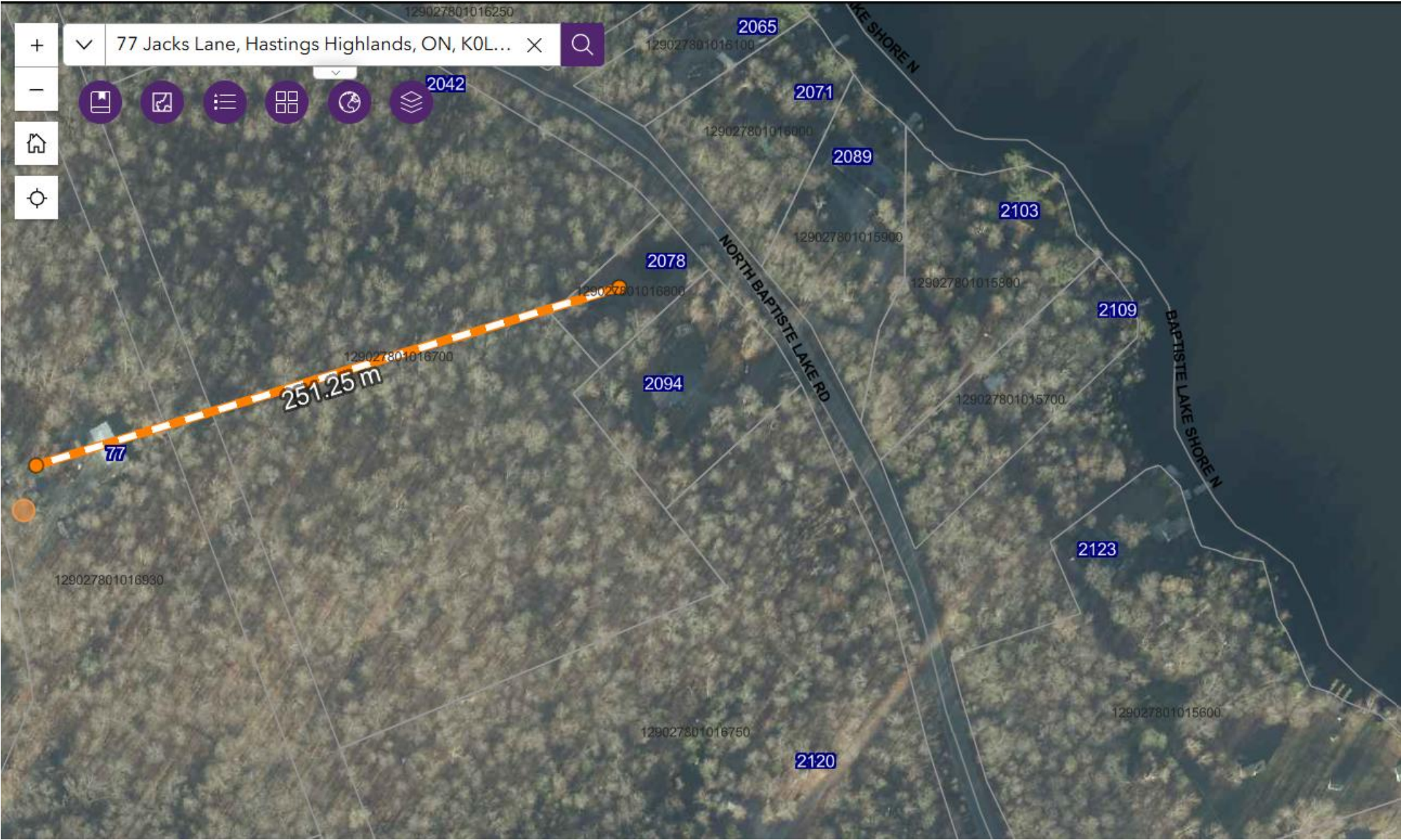
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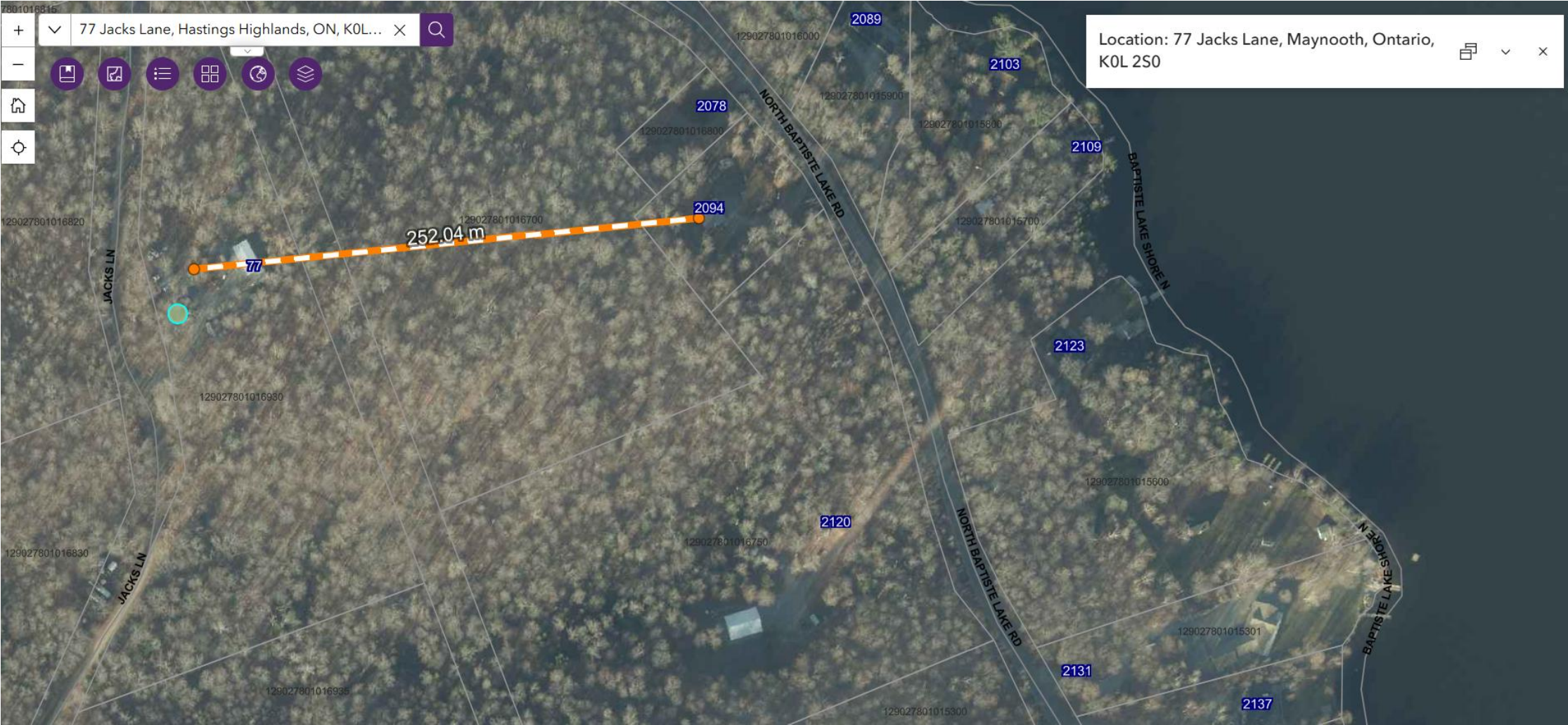
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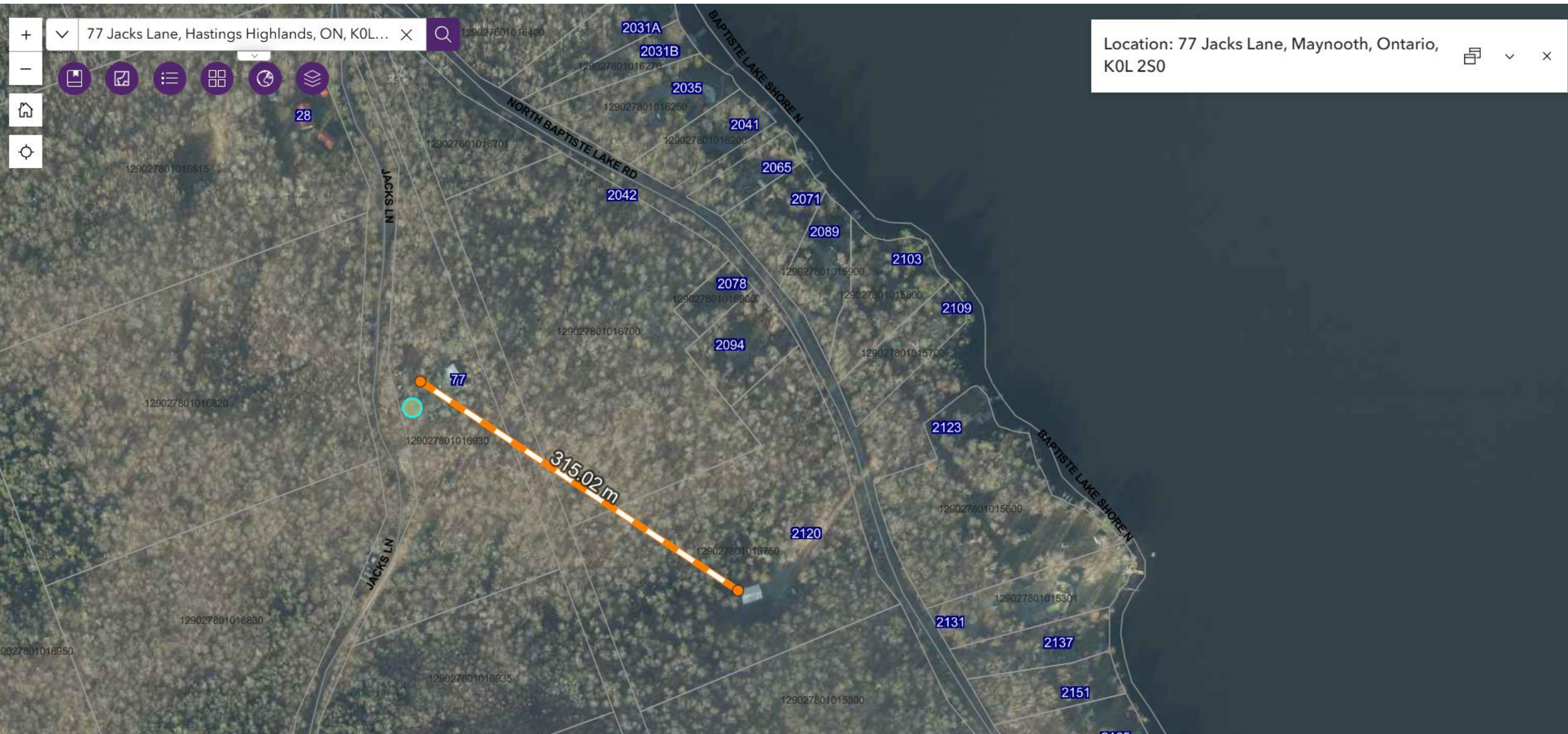
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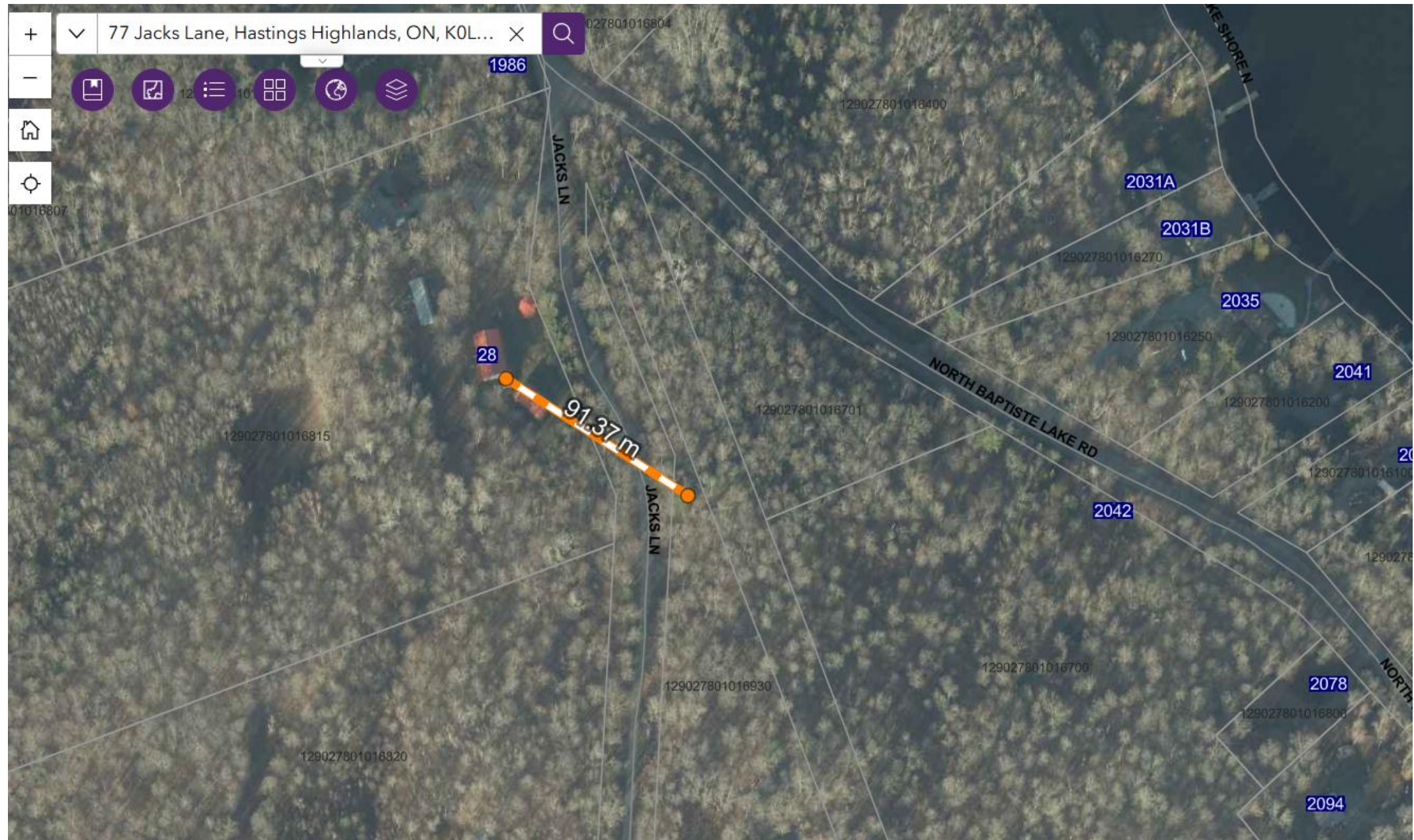
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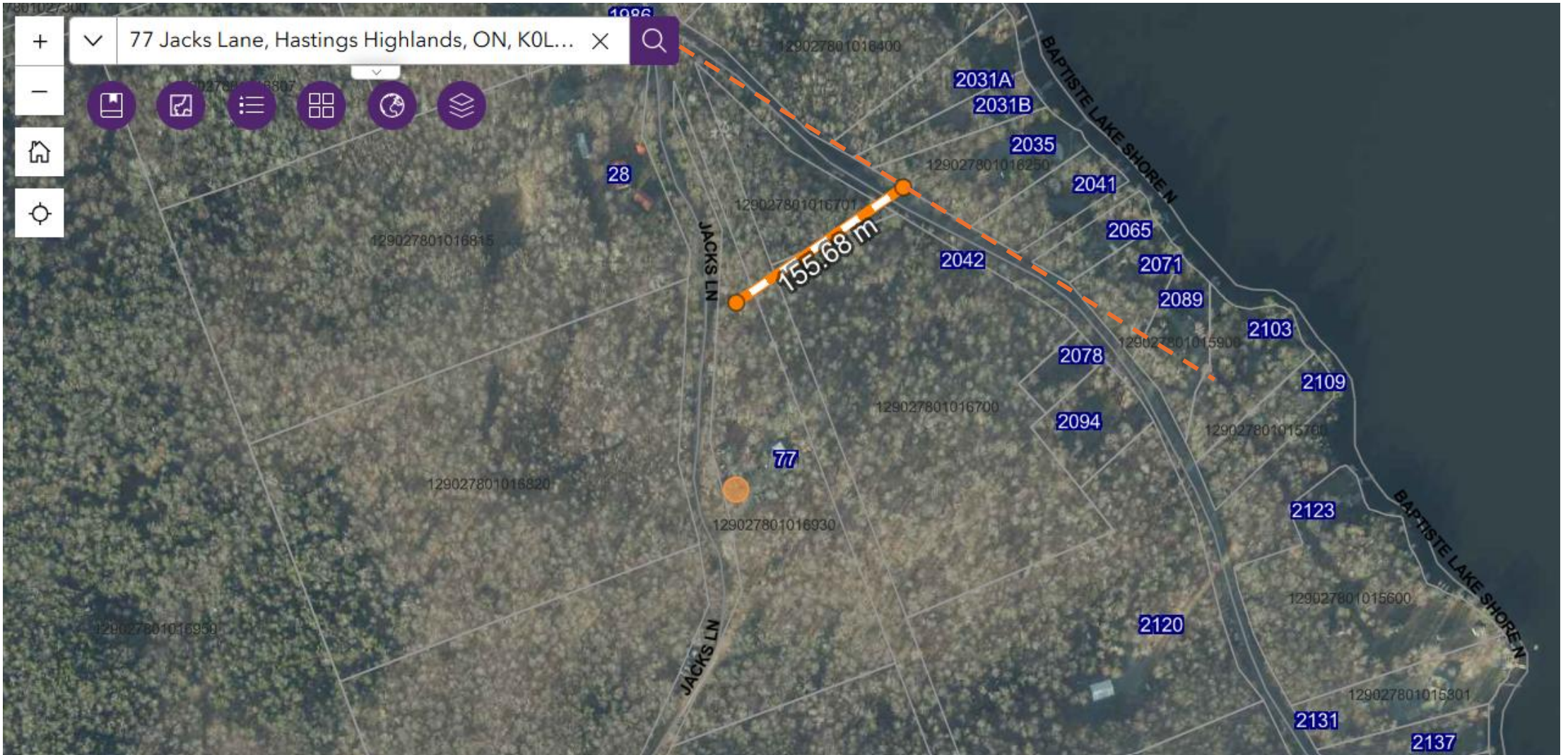


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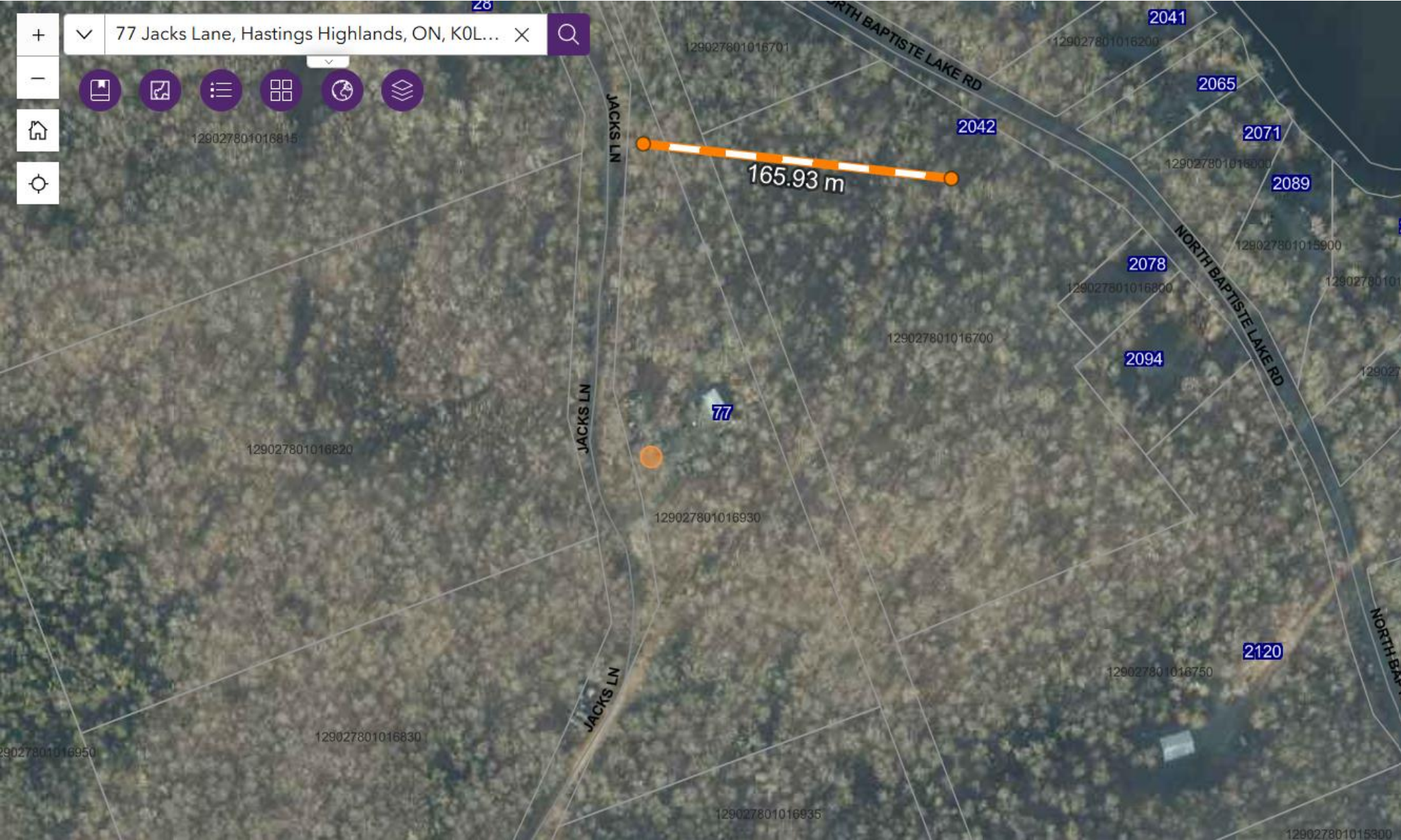
77 Jacks LN - Distances from proposed **Manure storage** Shelter to neighboring Property/Dwellings



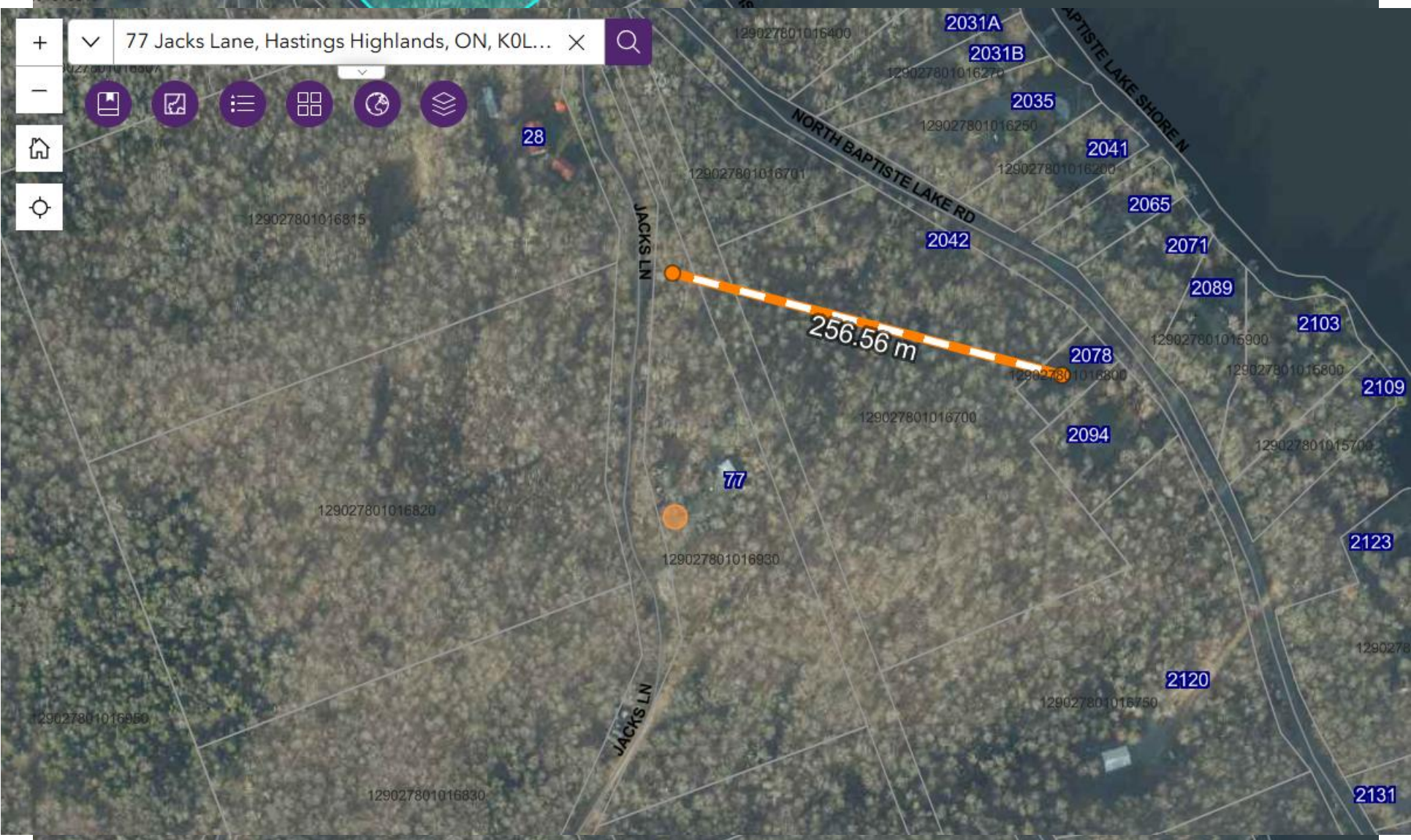
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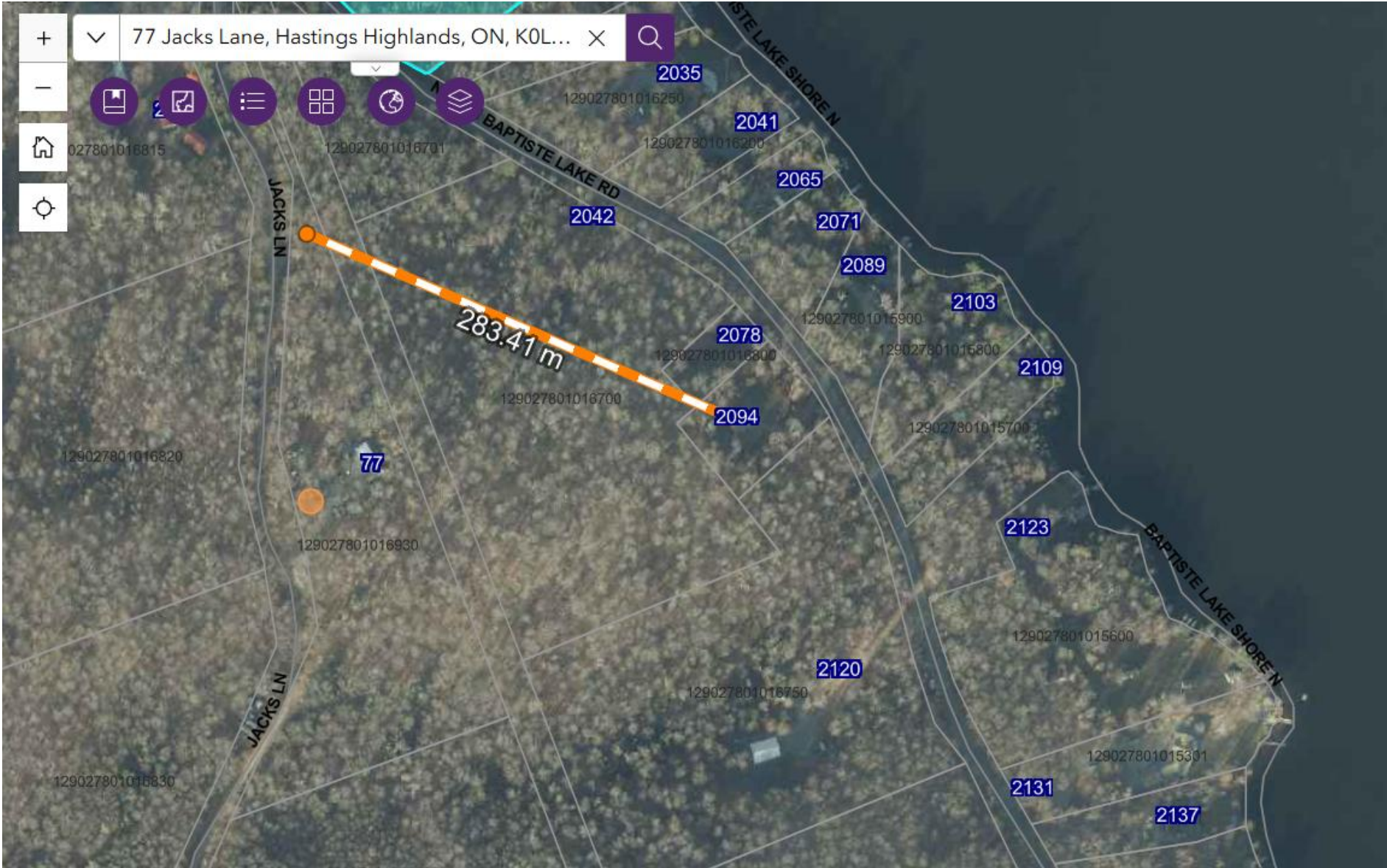
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