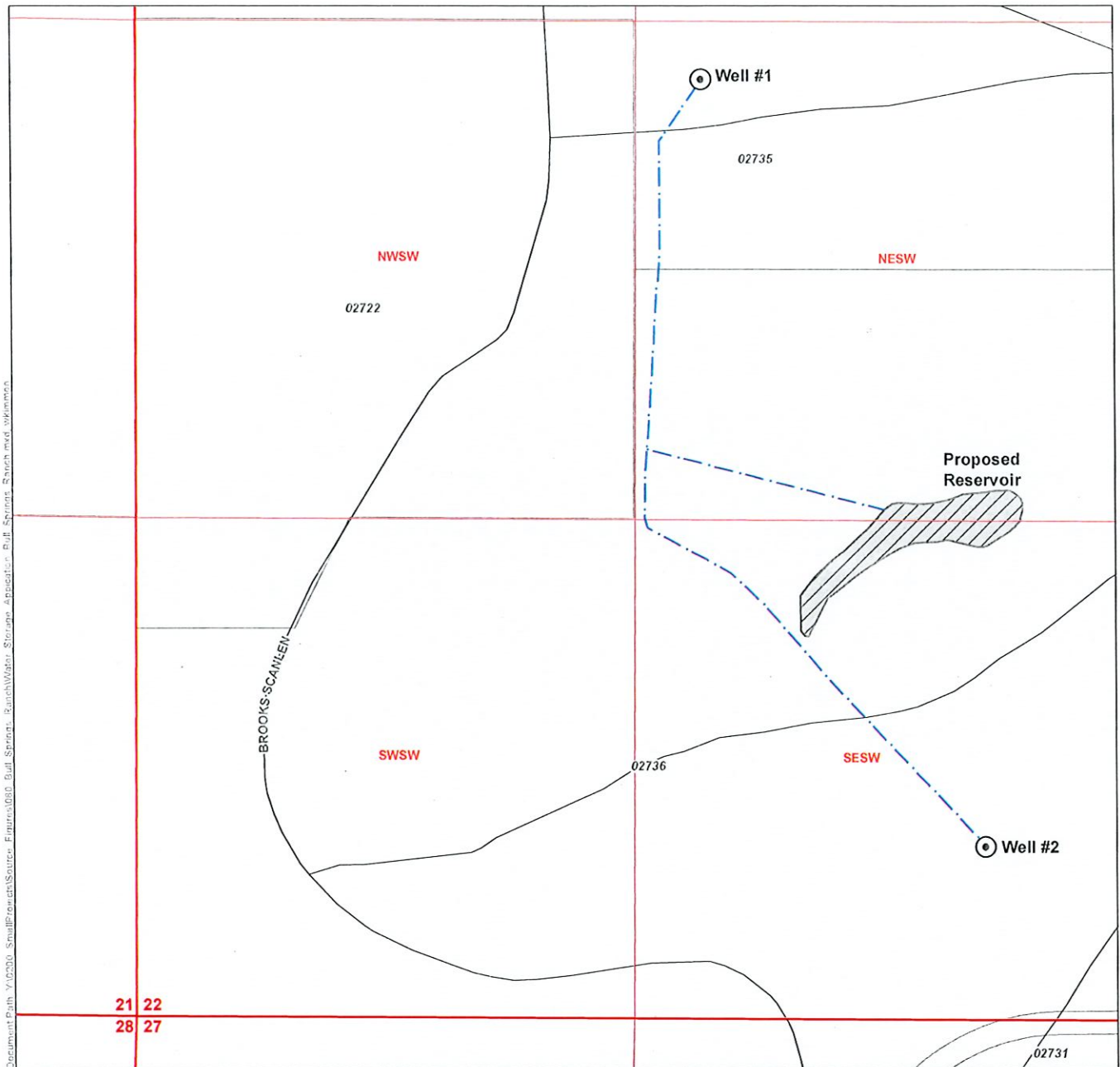




LEGEND

- Point of Appropriation
- Place of Use (POU)
- Tax Lot
- Water Supply Line to Reservoir
- Government Lot (GL)
- Donation Land Claim (DLC)
- Major Road
- Watercourse
- Waterbody

Application for a Permit to Store Water in a Reservoir in the Name of Bull Springs Ranch, LLC Proposed Points of Appropriation and Place of Use

Township 17 South, Range 11 East (W.M.)

Deschutes County

RECEIVED

MAY 14 2021

OWRD

LOCATION DESCRIPTION

Proposed Reservoir
1,580 feet North and 2,050 feet East from
SW corner of Section 22,
Township 17 South, Range 11 East (W.M.)

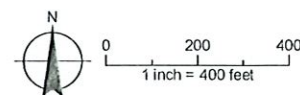
Well 1
2465 feet North and 1500 feet East from
SW corner of Section 22,
Township 17 South, Range 11 East (W.M.)

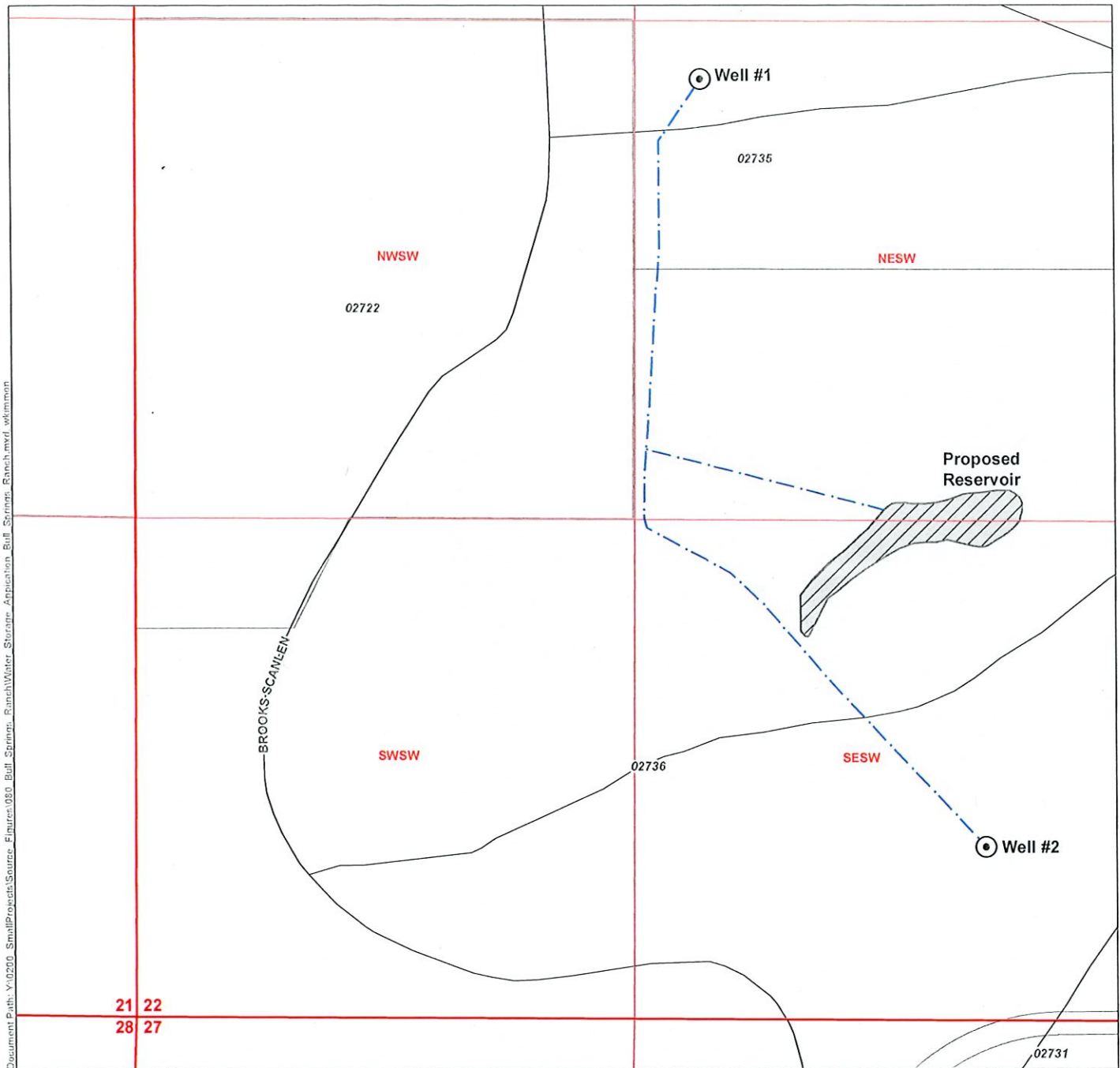
Well 2
445 feet North and 2240 feet East from
SW corner of Section 22,
Township 17 South, Range 11 East (W.M.)

DISCLAIMER

This map was prepared for the purpose of
identifying the location of a water right only and
it is not intended to provide legal dimensions
or location of property ownership lines.

Date: April 13, 2021
Data Sources: BLM, ESRI, OWRD, USGS





LEGEND

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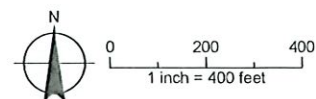
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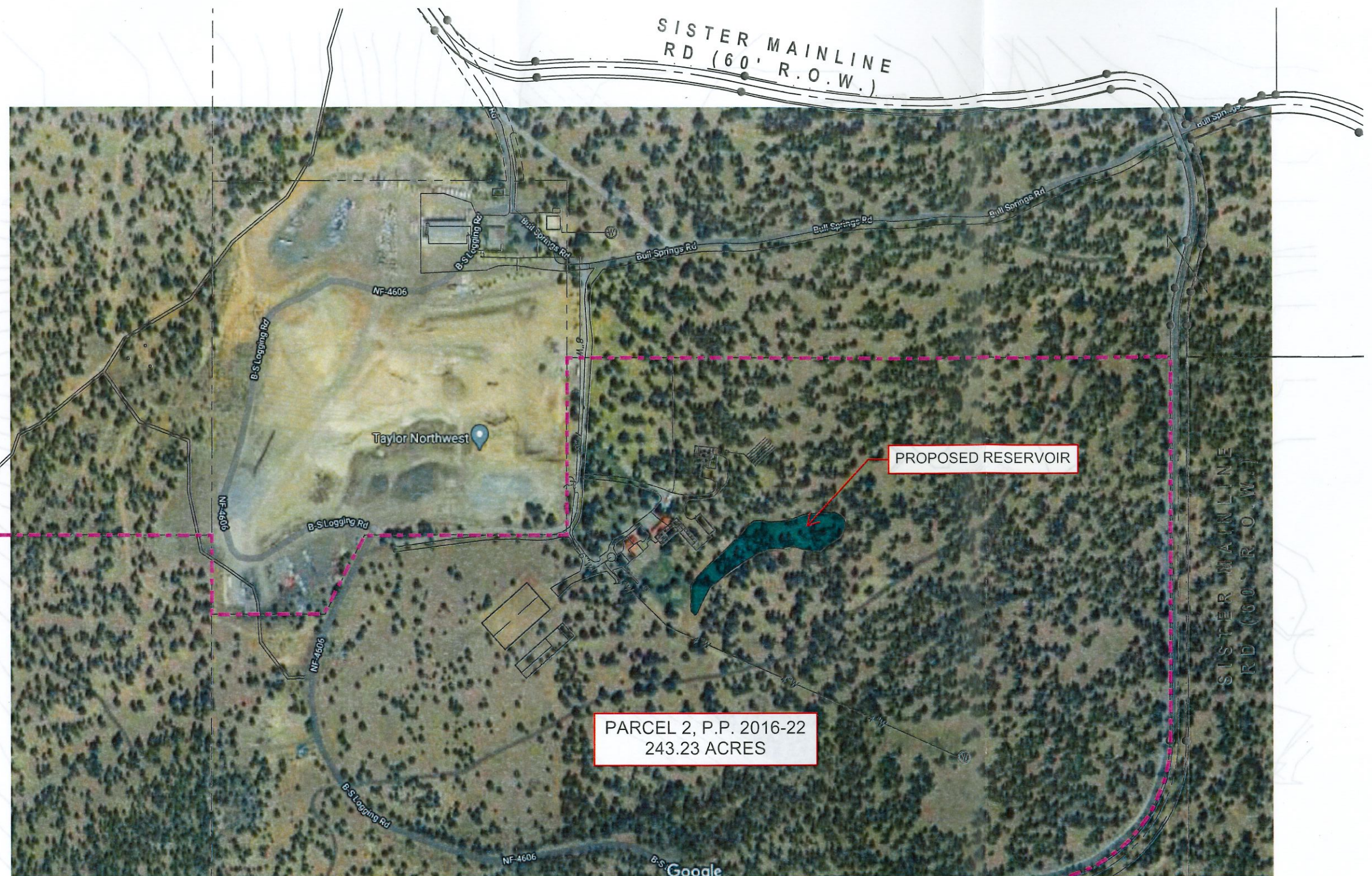
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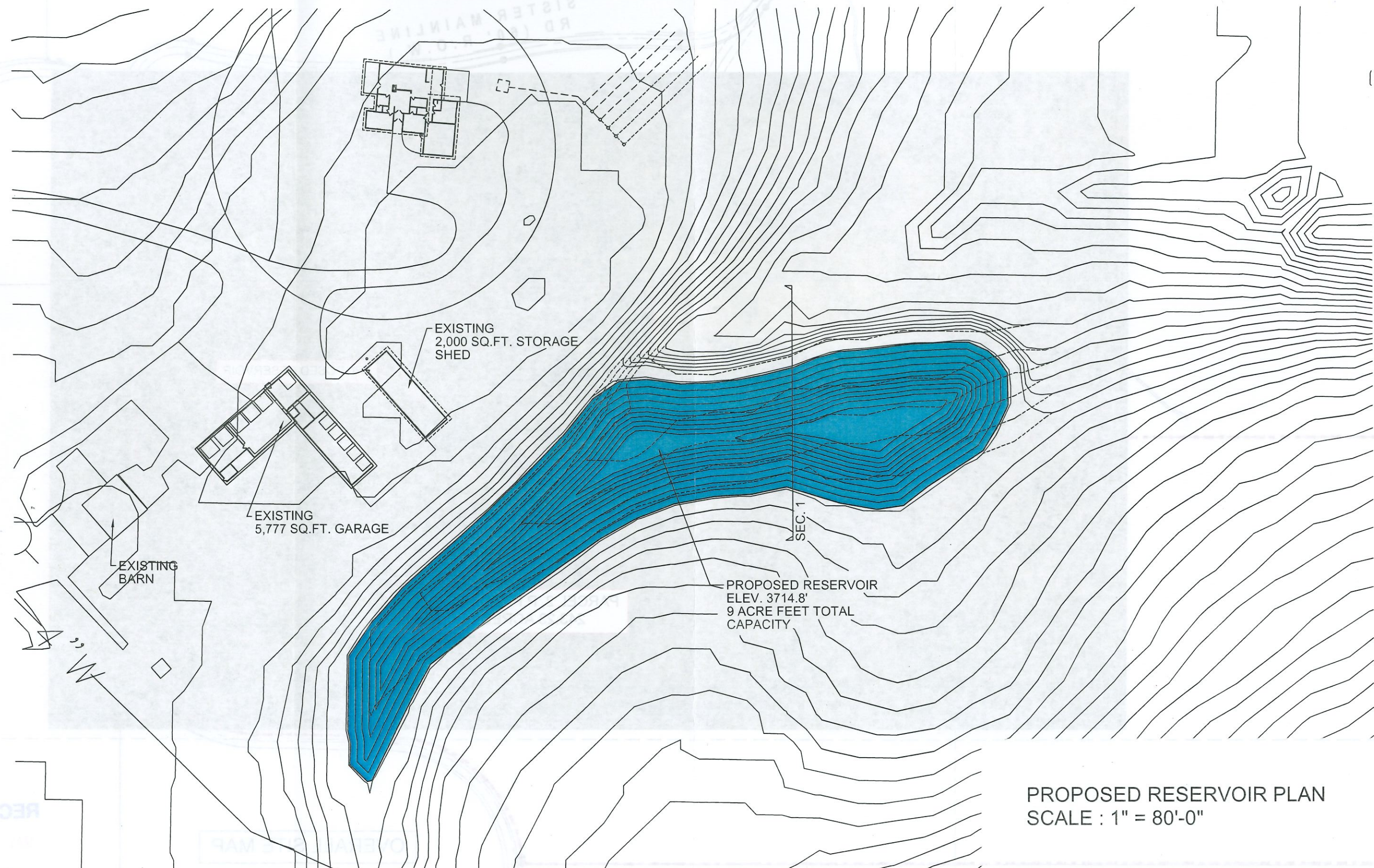


OVERALL SITE MAP

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EXISTING
2,000 SQ.FT. STORAGE
SHED

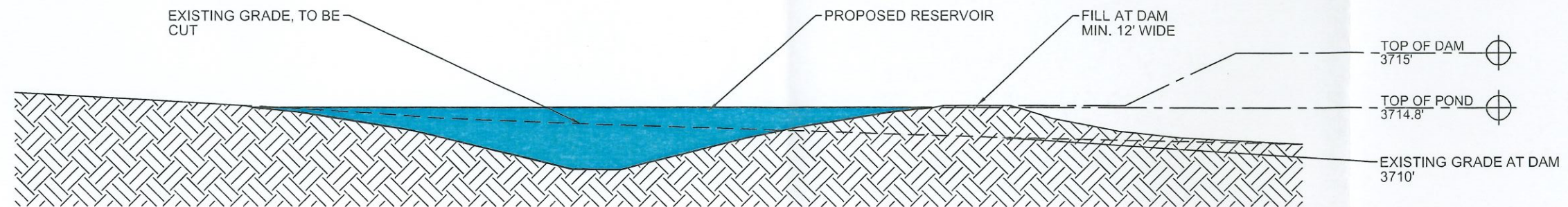
EXISTING
5,777 SQ.FT. GARAGE

EXISTING
BARN

PROPOSED RESERVOIR
ELEV. 3714.8'
9 ACRE FEET TOTAL
CAPACITY

SEC. 1

PROPOSED RESERVOIR PLAN
SCALE : 1" = 80'-0"



① RESERVOIR NORTH - SOUTH SECTION
SCALE : 1" = 20'-0"

CALCULATIONS:

SURFACE AREA = 63,718 SF
 AVG. DEPTH = 6.15'
 VOLUME = 9 ACRE FEET OR 392,040 CF (2,932,662.86 GAL.)

RECEIVED

MAY 14 2021

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