

Received
from
Ken Olson
3-1-00

LAND ECONOMIC INVENTORY

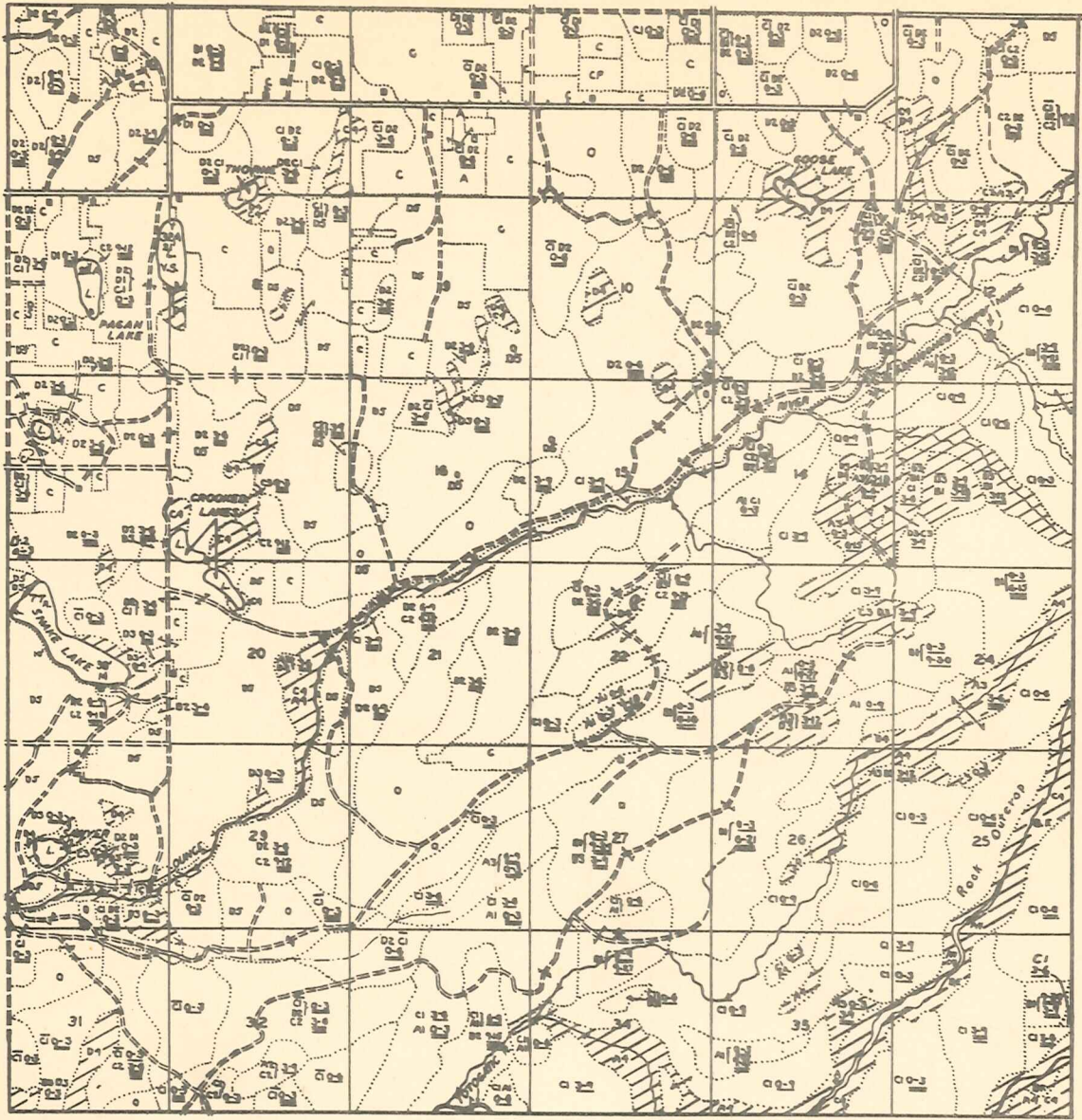
DOUGLAS COUNTY WISCONSIN

FOREST AND GENERAL COVER MAP

T. 43N. R. 10W.

1933

LAND ECONOMIC INVENTORY-DOUGLAS COUNTY WISCONSIN
FOREST AND GENERAL COVER MAP-T. 43 N.R. 10 W.-1933



LEGEND

UPLAND-Forest NUMERALS 1-2	LOWLAND-Forest ALL NUMERALS-3	POPPLE CI CT	INFERIOR Forest COVER O-DH-D5-EI	OPEN SWAMP ALL NUMERALS-4	FARM LAND C-CA-PP-SP- A	ALL SWAMP LAND NUMERALS 3-4
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LAND COVER

- COVER BOUNDARY
- A1-HARDWOOD
- B1-HARDWOOD WITH SOME CONIFERS
- B1-INFERIOR BI
- CI-POPPLE WITH SOME WHITE BIRCH
- CI-NON-COMMERCIAL-C
- D1-SCRUB OAK AND SOME RED MAPLE
- E1-PIN-CHERRY
- A2-HEMLOCK WITH HARDWOODS
- B2-WHITE PINE
- C2-RED PINE(NORWAY)
- D2-JACK PINE
- A3-BLACK ASH, ELM, AND MAPLE
- B3-WHITE CEDAR
- C3-TAMARACK
- D3-SPRUCE (BLACK)
- D3-BALSAM
- A4-TAGALDER, WILLOW, RED DOGWOOD, ETC.
- B4-CAT-TAIL MARSH

- C4-GRASS MARSH
 - C4-SEDGE MARSH
 - D4-LEATHERLEAF-BOG
 - D5-RECENT BURN
 - O-OPEN LAND (NO FOREST GROWTH)
 - C-CLEARED FARM CROP LAND
 - CA FARM CROPLAND WITH STUMPS
 - PP-PERMANENT PASTURE
 - SP-STUMP PASTURE
 - A-IDLE OR ABANDONED FARM LAND
- DENSITY OF STAND**
GOOD MEDIUM POOR
SCATTERED
- DIAMETER CLASSES**
0-3
3-8 AVE-DIAM-CLASS FOR AREA ETC. (IN INCHES)

- ROADS AND IMPROVEMENTS
- HARD SURFACED ROADS
 - IMPROVED GRAVELLED ROADS
 - PARTIALLY GRAVELLED ROADS
 - IMPROVED DIRT ROADS
 - UNIMPROVED DIRT ROADS
 - X-X- FIRE LANE
 - TRAIL
 - OCCUPIED HOUSE
 - UNOCCUPIED "
 - SUMMER HOME
 - NUMBER OF "
 - TELEPHONE LINE
 - RAILROAD
 - ▲ FIRE TOWER
 - ▲ STORE
 - ▲ LOGGING CAMP
 - CEMETERY

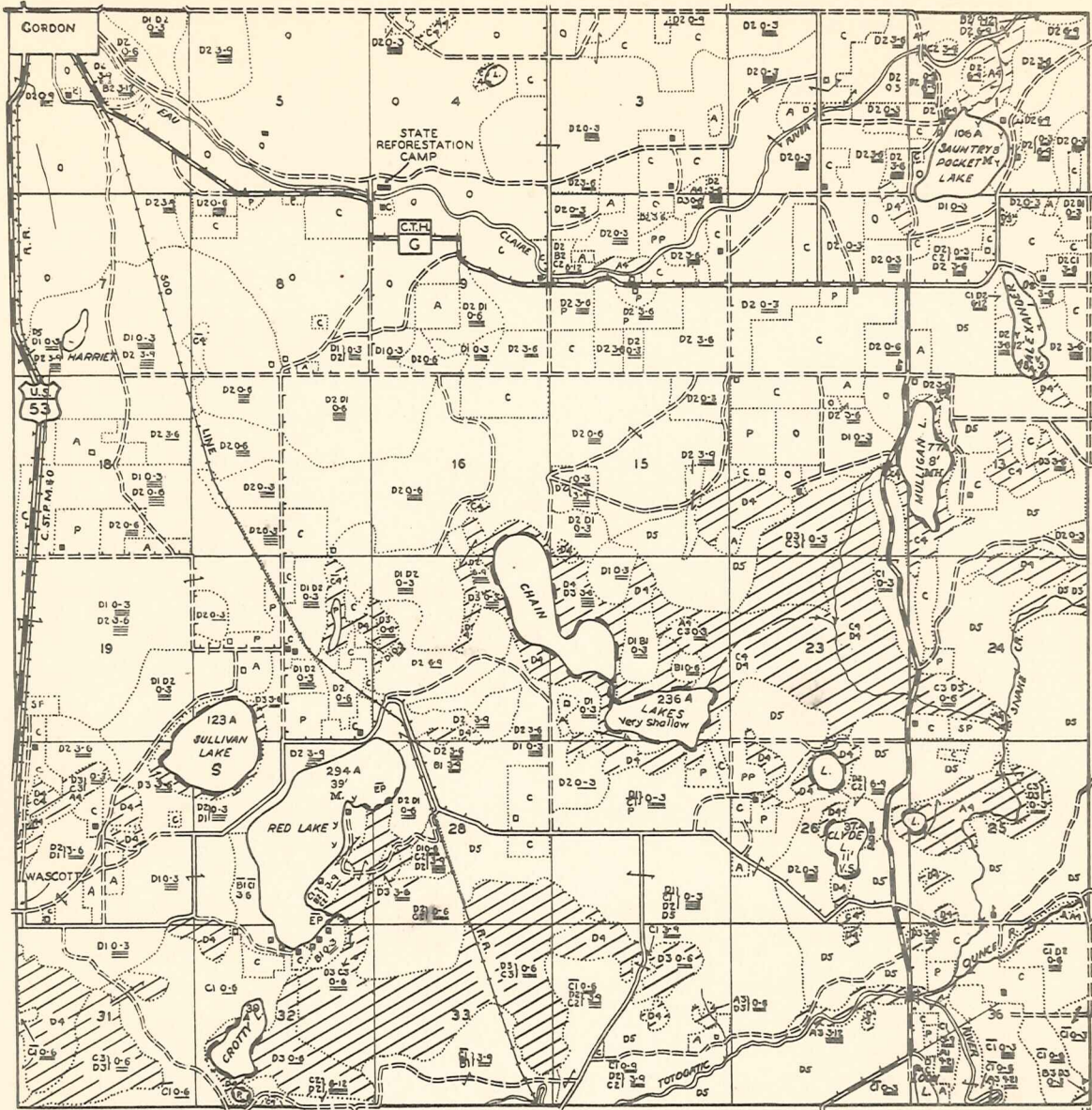
- AQUATIC VEGETATION
- P-PLANKTON LAKE BLOOMING
 - FP-DUCK WEED AND LIKE PLANTS
 - SP-SUBMERGED PONDWEEDS
 - EP-ROOTED WATER PLANTS WITH FLOATING OR EMERSED LEAVES AND STEMS
 - EP-SEDGES AND REEDS

- LAKE MAPPING
- SHORELINE
 - BOG SHORE LINE
 - BANK 10' HIGH
 - WIDE BANK 10' HIGH
 - ST-SHOAL
 - L LAKE
 - P-POND
 - BEAVER POND
 - DAM
 - BATHING BEACH
 - FLAT DUE TO WATER RECESSION 75'
 - BOTTOM WITH DEBRIS
 - OF STONES
 - MUCK
 - CLAY
 - SAND
 - GRAVEL
 - CAMP SITE
 - SA-AREA OF ENTIRE LAKE IN ACRES (EXCEPT LAKES ON COUNTY BOUNDARY)

- HARDNESS OF WATER
- VS-VERY SOFT
 - S-SOFT
 - MH-MEDIUM HARD
 - M-MEDIUM
 - H-HARD

* NAME NOT YET APPROVED BY THE STATE GEOGRAPHIC BOARD.

LAND ECONOMIC INVENTORY-DOUGLAS COUNTY WISCONSIN FOREST AND GENERAL COVER MAP-T. 43 N.R. 11 W.-1933



LEGEND

UPLAND-Forest NUMERALS 1-2	LOWLAND-Forest ALL NUMERALS-3	POPPLE CI CI	INFERIOR Forest COVER O-DHDS-EI	OPEN SWAMP ALL NUMERALS-4	FARM LAND C-CI-PP-SP-A	ALL SWAMP LAND NUMERALS 3-4
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PLANTING RECOMMENDED

LAND COVER

<p>--- COVER BOUNDARY</p> <p>A1-HARDWOOD</p> <p>B1-HARDWOOD WITH SOME CONIFERS</p> <p>B1-INFERIOR BI</p> <p>CI-POPPLE WITH SOME WHITE BIRCH</p> <p>CI-NON-COMMERCIAL</p> <p>D1-SCRUB OAK AND SOME RED MAPLE</p> <p>E1-PIN-CHERRY</p> <p>A2-HEMLOCK WITH HARDWOODS</p> <p>B2-WHITE PINE</p> <p>C2-RED PINE(NORWAY)</p> <p>D2-JACK PINE</p> <p>A3-BLACK ASH, ELM, AND MAPLE</p> <p>B3-WHITE CEDAR</p> <p>C3-TAMARACK</p> <p>D3-SPRUCE (BLACK)</p> <p>D3-BALSAM</p> <p>A4-TAGALDER, WILLOW, RED DOGWOOD, ETC.</p> <p>B4-CAT-TAIL MARSH</p>	<p>C4-GRASS MARSH</p> <p>C4-SEDGE MARSH</p> <p>D4-LEATHERLEAF-BOG</p> <p>D5-RECENT BURN</p> <p>O-OPEN LAND (NO FOREST GROWTH)</p> <p>C-CLEARED FARM CROP LAND</p> <p>CA FARM CROPLAND WITH STUMPS</p> <p>PP-PERMANENT PASTURE</p> <p>SP-STUMP PASTURE</p> <p>A-IDLE OR ABANDONED FARM LAND</p>	<p>DENSITY OF STAND</p> <p>GOOD MEDIUM POOR</p> <p>SCATTERED</p> <p>DIAMETER CLASSES</p> <p>0-3 } AVE-DIAM-CLASS</p> <p>3-6 } FOR AREA</p> <p>6-12 } ETC. (IN INCHES)</p>
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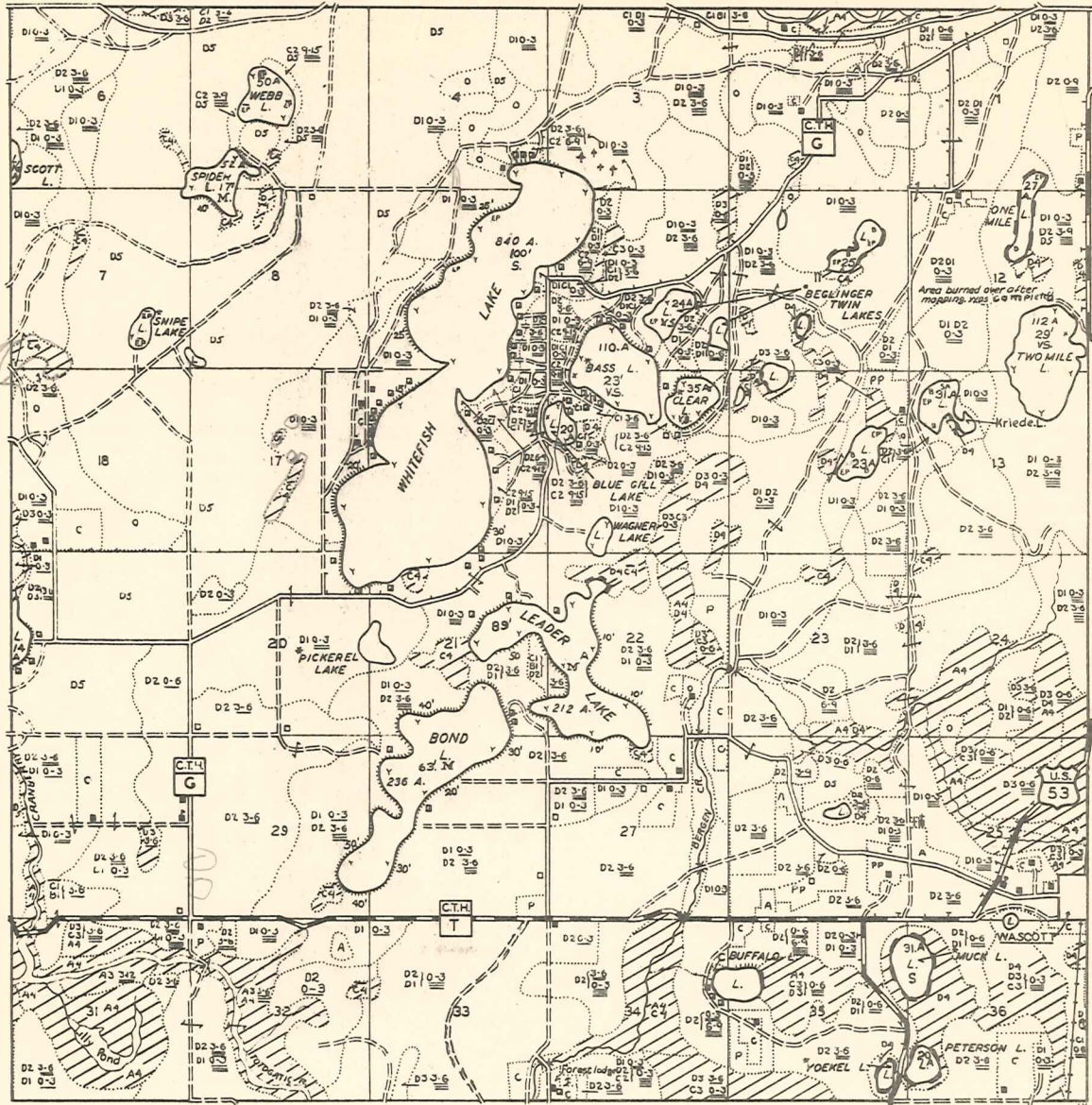
<p>--- ROADS AND IMPROVEMENTS ---</p> <p>— HARD SURFACED ROADS</p> <p>— IMPROVED GRAVEL ROADS</p> <p>— PARTIALLY GRAVELLED ROADS</p> <p>— IMPROVED DIRT ROADS</p> <p>==== UNIMPROVED DIRT ROADS</p> <p>-X-X- FIRE LANE</p> <p>■ OCCUPIED HOUSE</p> <p>□ UNOCCUPIED "</p> <p>■ SUMMER HOME</p> <p>■ NUMBER OF ■</p> <p>— TELEPHONE LINE</p> <p>— TRAIL</p> <p>— POWER LINE</p> <p>— ABANDONED R.R.</p> <p>— SAWMILL</p> <p>■ CREAMERY</p> <p>■ CHEESE FACTORY</p>	<p>AQUATIC VEGETATION</p> <p>P-PLANKTON LAKE BLOOMING</p> <p>FP-DUCK WEED AND LIKE PLANTS</p> <p>SP-SUBMERGED PONDWEEDS</p> <p>EP-ROOTED WATER PLANTS WITH FLOATING OR EMERSED LEAVES AND STEMS</p> <p>EP-SEDGES AND REEDS</p>
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<p>— LAKE MAPPING —</p> <p>— SHORELINE</p> <p>— BOG SHORE LINE</p> <p>— STRAND 10' WIDE</p> <p>— BANK 10' HIGH</p> <p>— FLAT DUE TO WATER RECESSON 75' WIDE BANK 10' HIGH</p> <p>ST-SHOAL</p> <p>B- " " " OF STONES</p> <p>B- " " " MUCK</p> <p>C- " " " CLAY</p> <p>Y- " " " SAND</p> <p>— " " " GRAVEL</p> <p>● CAMP SITE</p> <p>SA-AREA OF ENTIRE LAKE IN ACRES (EXCEPT LAKES ON COUNTY BOUNDARY)</p>	<p>L LAKE</p> <p>P-POND</p> <p>B-BEAVER POND</p> <p>B.D. " DAM</p> <p>X-BATHING BEACH</p>
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<p>HARDNESS OF WATER</p> <p>VS-VERY SOFT</p> <p>S-SOFT</p> <p>MH-MEDIUM HARD</p> <p>M-MEDIUM</p> <p>H-HARD</p>

* NAME NOT YET APPROVED BY THE STATE GEOGRAPHIC BOARD.

LAND ECONOMIC INVENTORY-DOUGLAS COUNTY WISCONSIN FOREST AND GENERAL COVER MAP-T. 43 N.R. 12 W.-1933



LEGEND

UPLAND-Forest NUMERALS 1-2	LOWLAND-Forest ALL NUMERALS-3	POPPLE CI CI	INFERIOR FOREST COVER O-DI-D5-EI	OPEN SWAMP ALL NUMERALS-4	FARM LAND C-CR-PP-SP-A	ALL SWAMP LAND NUMERALS 3-4
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— LAND COVER —

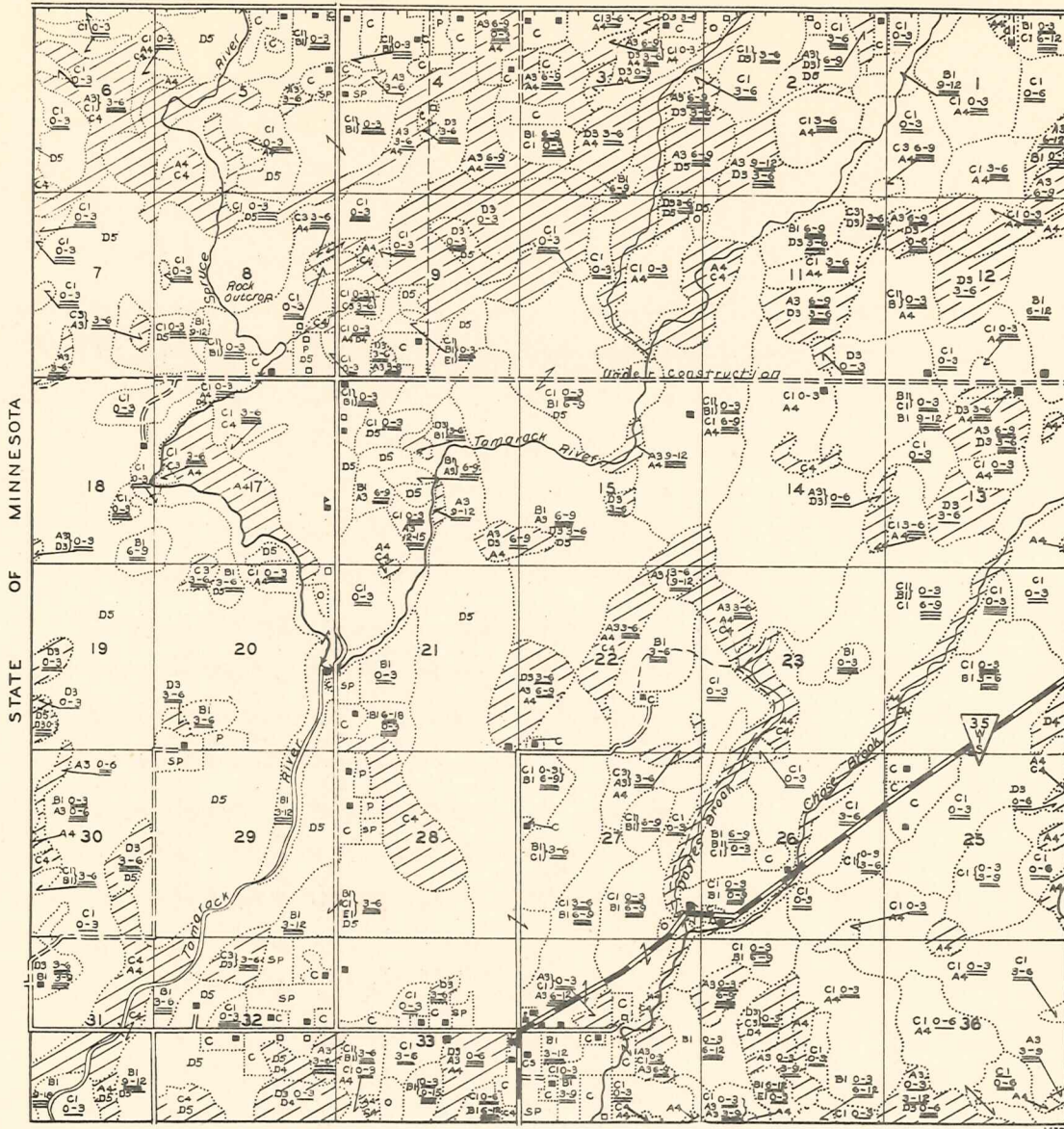
- COVER BOUNDARY
- A1-HARDWOOD
- B1-HARDWOOD WITH SOME CONIFERS
- B1-INFERIOR BI
- CI-POPPLE WITH SOME WHITE BIRCH
- CI-NON-COMMERCIAL
- DI-SCRUB OAK AND SOME RED MAPLE
- E1-PIN-CHERRY
- A2-HEMLOCK WITH HARDWOODS
- B2-WHITE PINE
- C2-RED PINE(NORWAY)
- D2-JACK PINE
- A3-BLACK ASH, ELM, AND MAPLE
- B3-WHITE CEDAR
- C3-TAMARACK
- D3-SPRUCE (BLACK)
- D3-BAL SAM
- A4-TAGALDER, WILLOW, RED DOGWOOD, ETC.
- B4-CAT-TAIL MARSH

- C4-GRASS MARSH
 - C4-SEDGE MARSH
 - D4-LEATHERLEAF-BOG
 - D5-RECENT BURN
 - O-OPEN LAND (NO FOREST GROWTH)
 - C-CLEARED FARM CROP LAND
 - CR FARM CROPLAND WITH STUMPS
 - PP-PERMANENT PASTURE
 - SP-STUMP PASTURE
 - A-IDLE OR ABANDONED FARM LAND
- DENSITY OF STAND**
- GOOD MEDIUM POOR
SCATTERED
- DIAMETER CLASSES**
- 0-3
3-6 AVE-DIAM-CLASS
6-12 FOR AREA
ETC. (IN INCHES)

- #### ROADS AND IMPROVEMENTS
- HARD SURFACED ROADS
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 - TELEPHONE LINE
 - RAILROAD
 - ▲ FIRE TOWER
 - STORE
 - LOGGING CAMP
 - CEMETERY
- MILE
- #### AQUATIC VEGETATION
- P-PLANKTON LAKE BLOOMING
 - FP-DUCK WEED AND LIKE PLANTS
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- #### — LAKE MAPPING —
- SHORELINE
 - BOG SHORELINE
 - STRAND 10' WIDE
 - BANK 10' HIGH
 - FLAT DUE TO WATER RECESSSION 75'
 - WIDE BANK 10' HIGH
 - ST-SHOAL BOTTOM WITH DEBRIS
 - B- " " OF STONES
 - B- " " " MUCK
 - C- " " " CLAY
 - Y- " " " SAND
 - T- " " " GRAVEL
 - ◎ CAMP SITE
 - 5A-AREA OF ENTIRE LAKE IN ACRES (EXCEPT LAKES ON COUNTY BOUNDARY)
- L LAKE P-POND
B-BEAVER POND
B.D. DAM
X-BATHING BEACH
75' WATER RECESSSION
- HARDNESS OF WATER**
- VS-VERY SOFT M.H-MEDIUM HARD
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- * NAME NOT YET APPROVED BY THE STATE GEOGRAPHIC BOARD.

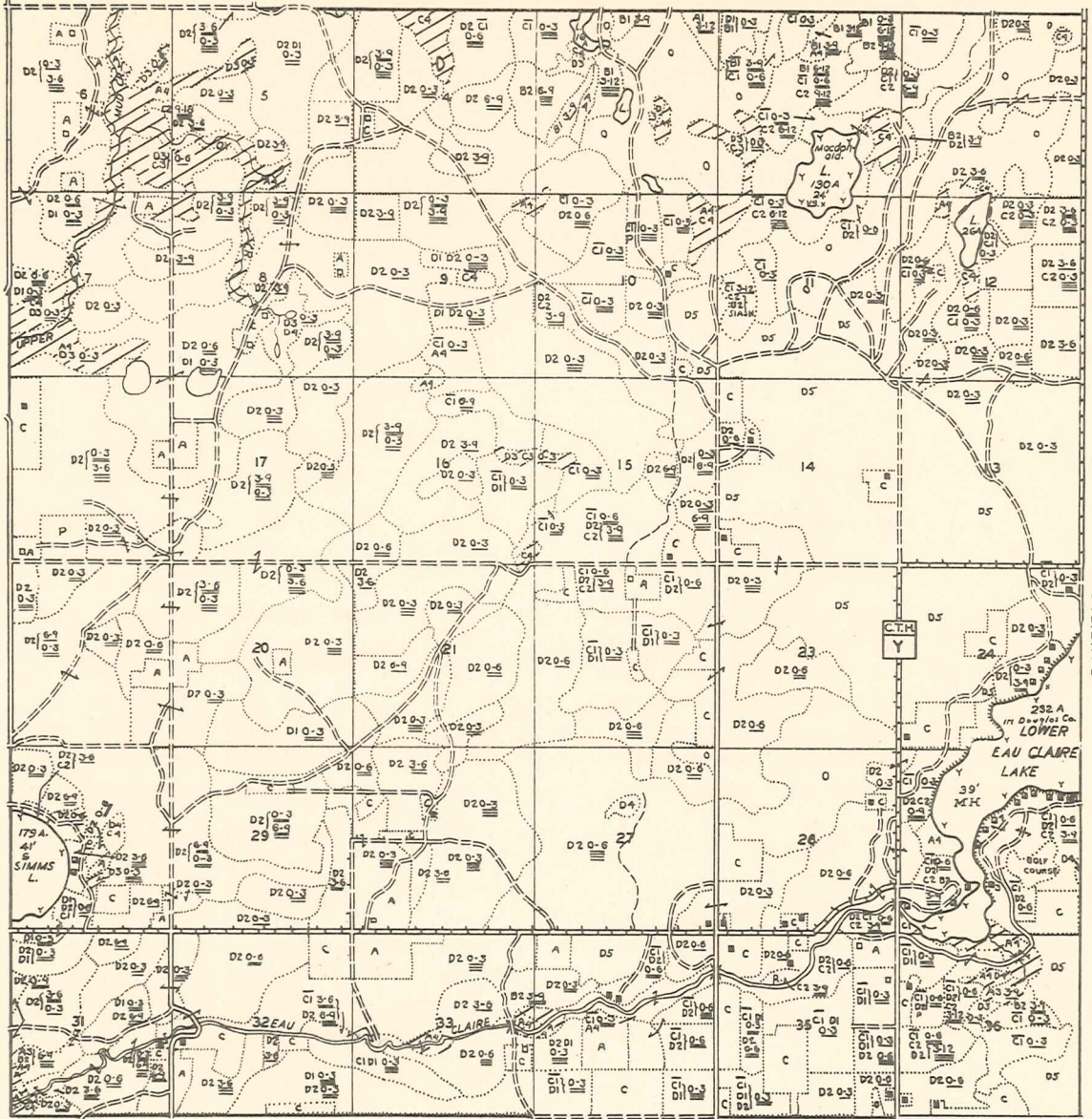
LAND ECONOMIC INVENTORY-DOUGLAS COUNTY WISCONSIN FOREST AND GENERAL COVER MAP-T. 43 N.R. 15 W.-1933



UPLAND-FOREST NUMERALS 1-2	LOWLAND-FOREST ALL NUMERALS-3	POPPLE CI CT	INFIRIOR FOREST COVER O-DI-O5-EI	OPEN SWAMP ALL NUMERALS-4	FARM LAND C-CI-PP-SP-A	ALL SWAMP LAND NUMERALS 3-4
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<p style="text-align: center;">— LAND COVER —</p> <p>COVER BOUNDARY</p> <p>A1-HARDWOOD</p> <p>B1-HARDWOOD WITH SOME CONIFERS</p> <p>BI-INFIRIOR BI</p> <p>CI-POPPLE WITH SOME WHITE BIRCH</p> <p>CI-NON-COMMERCIAL</p> <p>DI-SCRUB OAK AND SOME RED MAPLE</p> <p>EI-PIN-CHERRY</p> <p>A2-HEMLOCK WITH HARDWOODS</p> <p>B2-WHITE PINE</p> <p>C2-RED PINE(NORWAY)</p> <p>D2-JACK PINE</p> <p>A3-BLACK ASH, ELM, AND MAPLE</p> <p>B3-WHITE CEDAR</p> <p>C3-TAMARACK</p> <p>D3-SPRUCE (BLACK)</p> <p>D3-BALSAM</p> <p>A4-TAGALDER, WILLOW, RED DOGWOOD, ETC.</p> <p>B4-CAT-TAIL MARSH</p> <p>C4-GRASS MARSH</p> <p>C4-SEDGE MARSH</p> <p>D4-LEATHERLEAF-BOG</p> <p>D5-RECENT BURN</p> <p>O-OPEN LAND (NO FOREST GROWTH)</p> <p>C-CLEARED FARM CROP LAND</p> <p>CI FARM CROPLAND WITH STUMPS</p> <p>PP-PERMANENT PASTURE</p> <p>SP-STUMP PASTURE</p> <p>A-IDLE OR ABANDONED FARM LAND</p> <p style="text-align: center;">DENSITY OF STAND</p> <p>GOOD MEDIUM POOR</p> <p style="text-align: center;"><u>SCATTERED</u></p> <p style="text-align: center;">DIAMETER CLASSES</p> <p>0-3</p> <p>3-6 AVE-DIAM-CLASS FOR AREA ETC. (IN INCHES)</p>	<p style="text-align: center;">— ROADS AND IMPROVEMENTS —</p> <p>0 MILE</p> <p>HARD SURFACED ROADS</p> <p>IMPROVED GRAVELLED ROADS</p> <p>PARTIALLY GRAVELLED ROADS</p> <p>IMPROVED DIRT ROADS</p> <p>UNIMPROVED DIRT ROADS</p> <p>X-X-FIRE LANE</p> <p>OCCUPIED HOUSE</p> <p>SCHOOL</p> <p>CHURCH</p> <p>POST OFFICE</p> <p>FILLING STATION</p> <p>SUMMER HOTEL</p> <p>POWER LINE</p> <p>ABANDONED R.R.</p> <p>SAWMILL</p> <p>CREAMERY</p> <p>CHEESE FACTORY</p> <p>TELEPHONE LINE</p> <p>RAILROAD</p> <p>FIRE TOWER</p> <p>STORE</p> <p>LOGGING CAMP</p> <p>CEMETERY</p> <p style="text-align: center;">AQUATIC VEGETATION</p> <p>P-PLANKTON LAKE BLOOMING</p> <p>FP-DUCK WEED AND LIKE PLANTS</p> <p>SP-SUBMERGED PONDWEEDS</p> <p>EP-ROOTED WATER PLANTS WITH FLOATING OR EMERSED LEAVES AND STEMS</p> <p>EP-SEDGES AND REEDS</p>	<p style="text-align: center;">— LAKE MAPPING —</p> <p>SHORELINE</p> <p>BOG SHORE LINE</p> <p>BEAVER POND</p> <p>STRAND 10' WIDE</p> <p>BANK 10' HIGH</p> <p>FLAT DUE TO WATER RECESSON 75' WIDE BANK 10' HIGH</p> <p>ST-SHOAL BOTTOM WITH DEBRIS</p> <p>B- " " OF STONES</p> <p>B- " " " MUCK</p> <p>C- " " " CLAY</p> <p>Y- " " " SAND</p> <p>" " " GRAVEL</p> <p>CAMP SITE</p> <p>SA-AREA OF ENTIRE LAKE IN ACRES (EXCEPT LAKES ON COUNTY BOUNDARY)</p> <p style="text-align: center;">HARDNESS OF WATER</p> <p>V.S-VERY SOFT</p> <p>S-SOFT</p> <p>MH-MEDIUM HARD</p> <p>M-MEDIUM</p> <p>H-HARD</p> <p style="text-align: center;">* NAME NOT YET APPROVED BY THE STATE GEOGRAPHIC BOARD.</p>
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LAND ECONOMIC INVENTORY-DOUGLAS COUNTY WISCONSIN FOREST AND GENERAL COVER MAP-T. 44 N.R. 10 W.-1933



BAYFIELD COUNTY

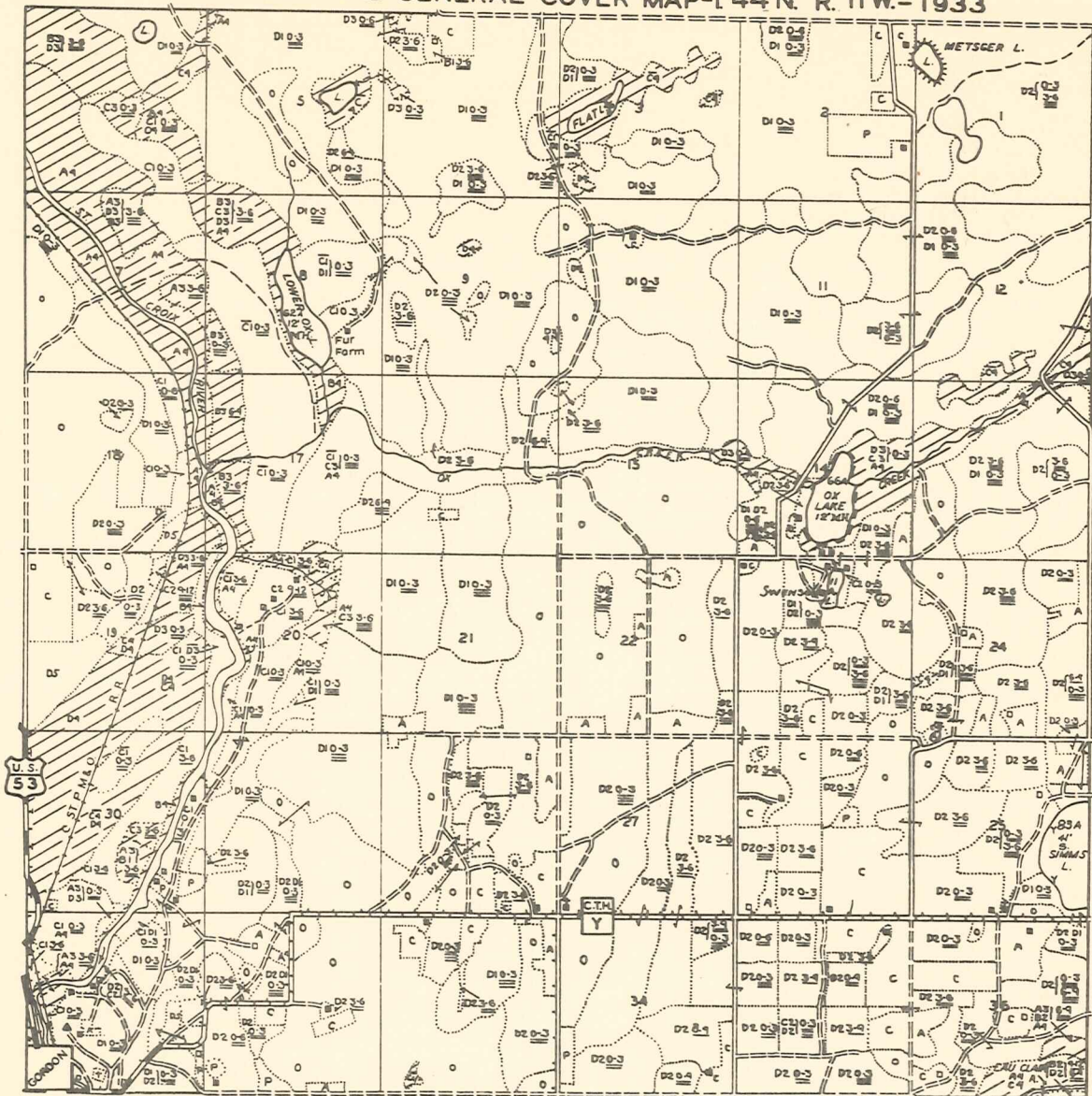
LEGEND

UPLAND-Forest NUMERALS 1-2	LOWLAND-Forest ALL NUMERALS-3	POPPLE CI CT	INFERIOR FOREST COVER O-DI-D5-EI	OPEN SWAMP ALL NUMERALS-4	FARM LAND C-CA-PP-SP-A	ALL SWAMP LAND NUMERALS 3-4
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— LAND COVER — — PLANTING RECOMMENDED — — LAKE MAPPING —

<p>LAND COVER</p> <p>--- COVER BOUNDARY</p> <p>A1-HARDWOOD</p> <p>B1-HARDWOOD WITH SOME CONIFERS</p> <p>B1-INFERIOR B1</p> <p>CI-POPPLE WITH SOME WHITE BIRCH</p> <p>CI-NON-COMMERCIAL</p> <p>D1-SCRUB OAK AND SOME RED MAPLE</p> <p>E1-PIN-CHERRY</p> <p>A2-HEMLOCK WITH HARDWOODS</p> <p>B2-WHITE PINE</p> <p>C2-RED PINE(NORWAY)</p> <p>D2-JACK PINE</p> <p>A3-BLACK ASH, ELM, AND MAPLE</p> <p>B3-WHITE CEDAR</p> <p>C3-TAMARACK</p> <p>D3-SPRUCE (BLACK)</p> <p>D3-BALSAM</p> <p>A4-TAGALDER, WILLOW, RED DOGWOOD, ETC.</p> <p>B4-CAT-TAIL MARSH</p> <p>C4-GRASS MARSH</p> <p>D4-LEATHERLEAF-BOG</p> <p>D5-RECENT BURN</p> <p>O-OPEN LAND (NO FOREST GROWTH)</p> <p>C-CLEARED FARM CROP LAND</p> <p>CA FARM CROPLAND WITH STUMPS</p> <p>PP-PERMANENT PASTURE</p> <p>SP-STUMP PASTURE</p> <p>A-IDLE OR ABANDONED FARM LAND</p> <p>DENSITY OF STAND</p> <p>GOOD MEDIUM POOR</p> <p>SCATTERED</p> <p>DIAMETER CLASSES</p> <p>0-3</p> <p>3-6 AVE-DIAM-CLASS FOR AREA ETC. (IN INCHES)</p>	<p>ROADS AND IMPROVEMENTS</p> <p>— HARD SURFACED ROADS</p> <p>— IMPROVED GRAVEL ROADS</p> <p>— PARTIALLY GRAVELLED ROADS</p> <p>— IMPROVED DIRT ROADS</p> <p>— UNIMPROVED DIRT ROADS</p> <p>-X-X- FIRE LANE</p> <p>— TRAIL</p> <p>■ OCCUPIED HOUSE</p> <p>□ UNOCCUPIED "</p> <p>■ CHURCH</p> <p>■ POST OFFICE</p> <p>■ FILLING STATION</p> <p>■ SUMMER HOTEL</p> <p>— TELEPHONE LINE</p> <p>— RAILROAD</p> <p>▲ FIRE TOWER</p> <p>■ STORE</p> <p>■ LOGGING CAMP</p> <p>■ CEMETERY</p> <p>AQUATIC VEGETATION</p> <p>P-PLANKTON LAKE BLOOMING</p> <p>FP-DUCK WEED AND LIKE PLANTS</p> <p>S-SUBMERGED PONDWEEDS</p> <p>EP-ROOTED WATER PLANTS WITH FLOATING OR EMERSED LEAVES AND STEMS</p> <p>EP-SEDGES AND REEDS</p>	<p>LAKE MAPPING</p> <p>— SHORELINE</p> <p>— BOG SHORE LINE</p> <p>— STRAND 10' WIDE</p> <p>— BANK 10' HIGH</p> <p>— FLAT DUE TO WATER RECESSION 75' WIDE BANK 10' HIGH</p> <p>ST-SHOAL BOTTOM WITH DEBRIS</p> <p>B- " " OF STONES</p> <p>B- " " MUCK</p> <p>C- " " CLAY</p> <p>Y- " " SAND</p> <p>L- " " GRAVEL</p> <p>● CAMP SITE</p> <p>5A-AREA OF ENTIRE LAKE IN ACRES (EXCEPT LAKES ON COUNTY BOUNDARY)</p> <p>HARDNESS OF WATER</p> <p>VS-VERY SOFT MH-MEDIUM HARD</p> <p>S-SOFT M-MEDIUM H-HARD</p> <p>* NAME NOT YET APPROVED BY THE STATE GEOGRAPHIC BOARD.</p>
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LAND ECONOMIC INVENTORY-DOUGLAS COUNTY WISCONSIN
 FOREST AND GENERAL COVER MAP-T 44 N. R. 11W.-1933



LEGEND

UPLAND-Forest NUMERALS 1-2	LOWLAND-Forest ALL NUMERALS-3	POPPLE CI CI	INFERIOR FOREST COVER 0-D10-5-EI	OPEN SWAMP ALL NUMERALS-4	FARM LAND C-CR-PP-SP-A	SWAMP LAND NUMERALS 3-4
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LAND COVER

A1-HARDWOOD B1-HARDWOOD WITH SOME CONIFERS B1-INFERIOR BI C1-POPPLE WITH SOME WHITE BIRCH C1-NON-COMMERCIAL-CI D1-SCRUB OAK AND SOME RED MAPLE E1-PIN-CHERRY A2-HEMLOCK WITH HARDWOODS B2-WHITE PINE C2-RED PINE(NORWAY) D2-JACK PINE A3-BLACK ASH, ELM, AND MAPLE B3-WHITE CEDAR C3-TAMARACK D3-SPRUCE (BLACK) D3-BALSAM A4-TAGALDER, WILLOW, RED DOGWOOD, ETC. B4-CAT-TAIL MARSH	C4-GRASS MARSH C4-SEDGE MARSH D4-LEATHERLEAF-BOG D5-RECENT BURN O-OPEN LAND (NO FOREST GROWTH) C-CLEARED FARM CROP LAND CR FARM CROPLAND WITH STUMPS PP-PERMANENT PASTURE SP-STUMP PASTURE A-IDLE OR ABANDONED FARM LAND	DENSITY OF STAND GOOD MEDIUM POOR SCATTERED DIAMETER CLASSES 0-3 3-6 AVE-DIAM-CLASS FOR AREA (IN INCHES) 6-12 ETC.
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ROADS AND IMPROVEMENTS HARD SURFACED ROADS IMPROVED GRAVEL ROADS PARTIALLY GRAVELLED ROADS IMPROVED DIRT ROADS UNIMPROVED DIRT ROADS X-X-FIRE LANE OCCUPIED HOUSE UNOCCUPIED "	ROAD AND IMPROVEMENTS SCHOOL CHURCH POST OFFICE FILLING STATION SUMMER HOTEL POWER LINE ABANDONED RR. SAWMILL CREAMERY CHEESE FACTORY
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AQUATIC VEGETATION P-PLANKTON LAKE BLOOMING FP-DUCK WEED AND LIKE PLANTS SP-SUBMERGED PONDWEEDS EP-ROOTED WATER PLANTS WITH FLOATING OR EMERSED LEAVES AND STEMS ET-SEDGES AND REEDS

SHORELINE BOG SHORE LINE STRAND 10' WIDE BANK 10' HIGH FLAT DUE TO WATER RECESSON 75' WIDE BANK 10' HIGH ST-SHOAL BOTTOM WITH DEBRIS B- " " " OF STONES B- " " " MUCK C- " " " CLAY Y- " " " SAND T- " " " GRAVEL	L LAKE B BEAVER POND B.D. DAM X-BATHING BEACH P-POND
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V-S-VERY SOFT S-SOFT	M-H-MEDIUM HARD M-MEDIUM H-HARD
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LAND ECONOMIC INVENTORY-DOUGLAS COUNTY WISCONSIN
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LAND COVER

COVER BOUNDARY A1-HARDWOOD B1-HARDWOOD WITH SOME CONIFERS B1-INFERIOR BI C1-POPPLE WITH SOME WHITE BIRCH CI-NON-COMMERCIAL DI-SCRUB OAK AND SOME RED MAPLE E1-PIN-CHERRY A2-HEMLOCK WITH HARDWOODS B2-WHITE PINE C2-RED PINE(NORWAY) D2-JACK PINE A3-BLACK ASH, ELM, AND MAPLE B3-WHITE CEDAR C3-TAMARACK D3-SPRUCE (BLACK) D3-BALSAM A4-TAGALDER, WILLOW, RED DOGWOOD, ETC. B4-CAT-TAIL MARSH	C4-GRASS MARSH C4-SEDGE MARSH D4-LEATHERLEAF-BOG D5-RECENT BURN O-OPEN LAND (NO FOREST GROWTH) C-CLEARED FARM CROP LAND CA FARM CROPLAND WITH STUMPS PP-PERMANENT PASTURE SP-STUMP PASTURE A-IDLE OR ABANDONED FARM LAND	DENSITY OF STAND GOOD MEDIUM POOR SCATTERED DIAMETER CLASSES 0-3 3-6 AVE-DIAM-CLASS FOR AREA ETC. (IN INCHES)
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ROADS AND IMPROVEMENTS

HARD SURFACED ROADS IMPROVED GRAVEL ROADS PARTIALLY GRAVELLED ROADS IMPROVED DIRT ROADS UNIMPROVED DIRT ROADS FIRE LANE OCCUPIED HOUSE UNOCCUPIED "	CHURCH POST OFFICE FILLING STATION SUMMER HOTEL POWER LINE ABANDONED R.R. SAWMILL CREAMERY CHEESE FACTORY
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LAKE MAPPING

SHORELINE BOG SHORE LINE STRAND 10' WIDE BANK 10' HIGH FLAT DUE TO WATER RECESSON 75' WIDE BANK 10' HIGH ST-SHOAL BOTTOM WITH DEBRIS B- " " OF STONES B- " " " MUCK C- " " " CLAY Y- " " " SAND T- " " " GRAVEL CAMP SITE SA-AREA OF ENTIRE LAKE IN ACRES (EXCEPT LAKES ON COUNTY BOUNDARY)	L-LAKE P-POND B-BEAVER POND D-DAM X-BATHING BEACH OF DEBRIS OF STONES MUCK CLAY SAND GRAVEL
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AQUATIC VEGETATION

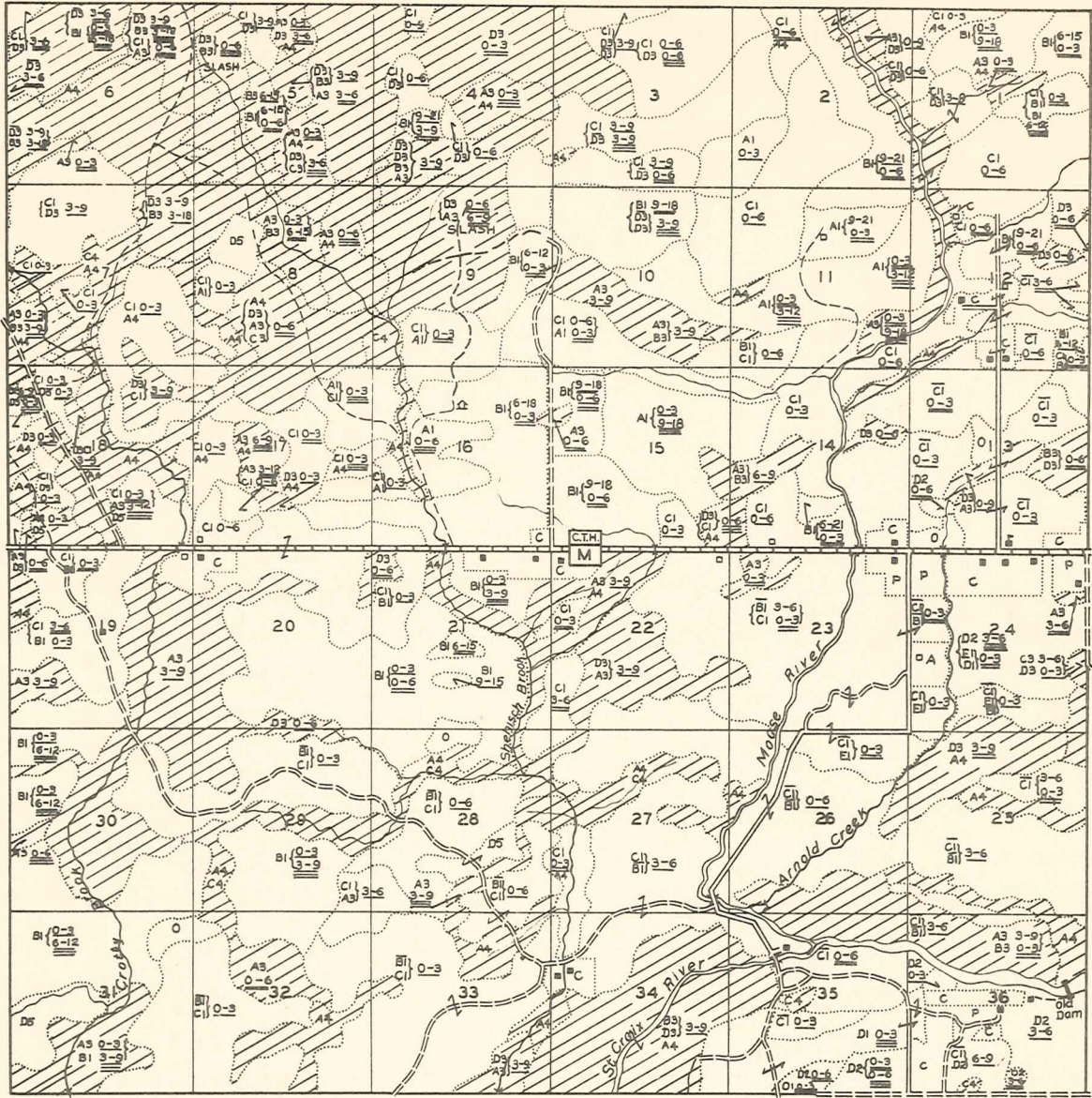
P-PLANKTON LAKE BLOOMING FP-DUCK WEED AND LIKE PLANTS SP-SUBMERGED PONDWEEDS EP-ROOTED WATER PLANTS WITH FLOATING OR EMERSED LEAVES AND STEMS FP-SEDGES AND REEDS

HARDNESS OF WATER

V-S-VERY SOFT	M-H-MEDIUM HARD
S-SOFT	M-MEDIUM
	H-HARD

* NAME NOT YET APPROVED BY THE STATE GEOGRAPHIC BOARD.

LAND ECONOMIC INVENTORY-DOUGLAS COUNTY WISCONSIN FOREST AND GENERAL COVER MAP-T. 44 N.R.13 W.-1933



LEGEND

UPLAND-Forest NUMERALS 1-2	LOWLAND-Forest ALL NUMERALS 3	POPPLE CI CT	INFERIOR Forest COVER O-DH5-EI	OPEN SWAMP ALL NUMERALS-4	FARM LAND C-CR-PP-SP-A	ALL SWAMP LAND NUMERALS 3-4
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LAND COVER

- COVER BOUNDARY
- A1-HARDWOOD
- B1-HARDWOOD WITH SOME CONIFERS
- B1-INFERIOR B1
- C1-POPPLE WITH SOME WHITE BIRCH
- CI-NON-COMMERCIAL
- D1-SCRUB OAK AND SOME RED MAPLE
- E1-PIN-CHERRY
- A2-HEMLOCK WITH HARDWOODS
- B2-WHITE PINE
- C2-RED PINE(NORWAY)
- D2-JACK PINE
- A3-BLACK ASH, ELM, AND MAPLE
- B3-WHITE CEDAR
- C3-TAMARACK
- D3-SPRUCE (BLACK)
- D3-BALSAM
- A4-TAGALDER, WILLOW, RED DOGWOOD, ETC.
- B4-CAT-TAIL MARSH
- C4-GRASS MARSH
- C4-SEDGE MARSH
- D4-LEATHERLEAF-BOG
- D5-RECENT BURN
- O-OPEN LAND (NO FOREST GROWTH)
- C-CLEARED FARM CROP LAND
- CR FARM CROPLAND WITH STUMPS
- PP-PERMANENT PASTURE
- SP-STUMP PASTURE
- A-IDLE OR ABANDONED FARM LAND

DENSITY OF STAND

- GOOD MEDIUM POOR
- SCATTERED

DIAMETER CLASSES

- 0-3
- 3-6 AVE-DIAM-CLASS
- 6-12 FOR AREA
- ETC. (IN INCHES)

ROADS AND IMPROVEMENTS

- HARD SURFACED ROADS
- IMPROVED GRAVEL ROADS
- PARTIALLY GRAVELLED ROADS
- IMPROVED DIRT ROADS
- UNIMPROVED DIRT ROADS
- X-X- FIRE LANE
- OCCUPIED HOUSE
- UNOCCUPIED "
- SUMMER HOME
- NUMBER OF □
- TELEPHONE LINE
- RAILROAD
- ▲ FIRE TOWER
- STORE
- LOGGING CAMP
- CEMETERY
- TRAIL
- SCHOOL
- CHURCH
- POST OFFICE
- FILLING STATION
- SUMMER HOTEL
- POWER LINE
- ABANDONED R.R.
- SAWMILL
- CREAMERY
- CHEESE FACTORY

AQUATIC VEGETATION

- P-PLANKTON LAKE BLOOMING
- FP-DUCK WEED AND LIKE PLANTS
- SP-SUBMERGED PONDWEEDS
- EP-ROOTED WATER PLANTS WITH FLOATING OR EMERSED LEAVES AND STEMS
- FP-SEDGES AND REEDS

LAKE MAPPING

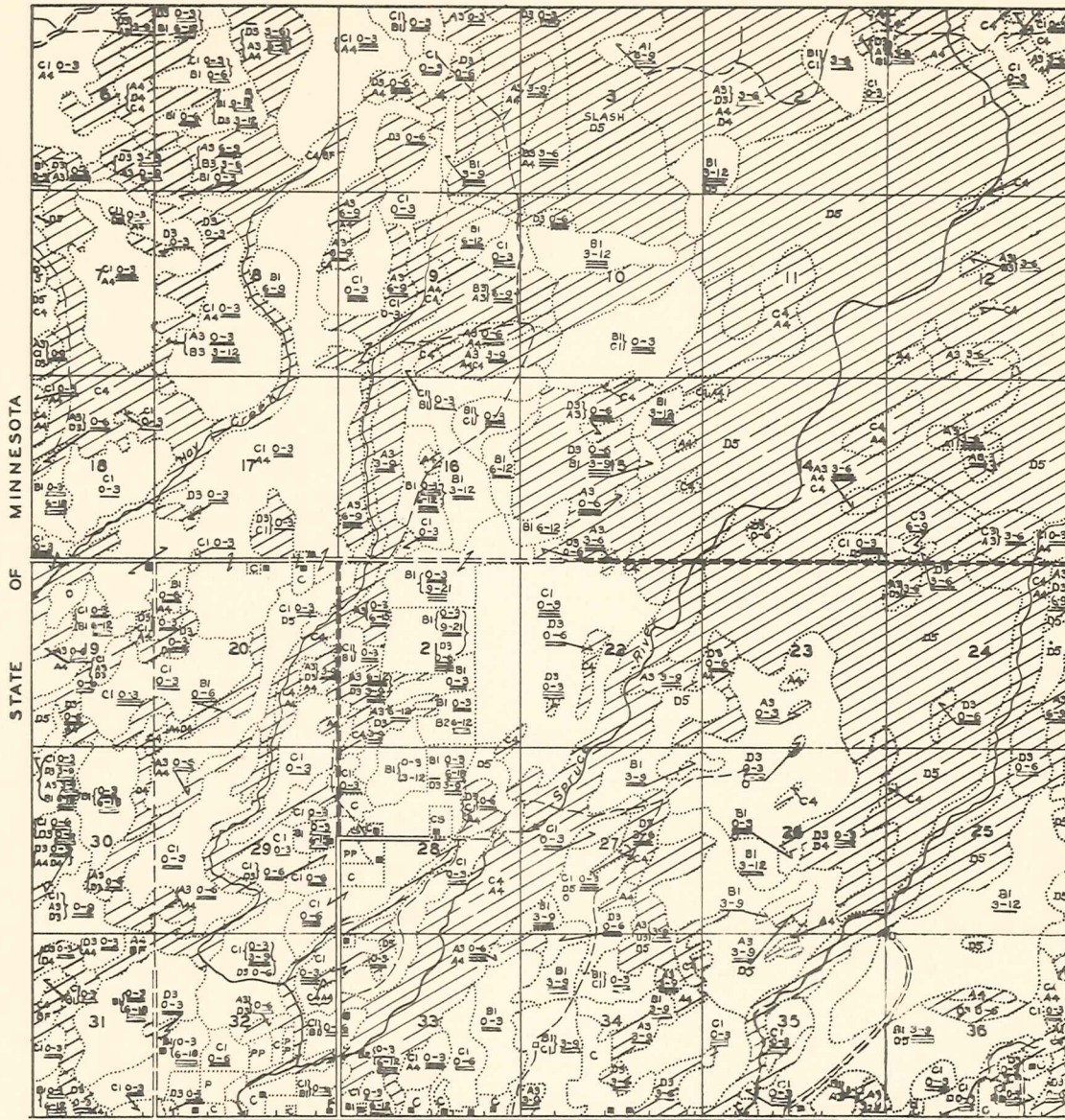
- SHORELINE
- BOG SHORE LINE
- STRAND 10' WIDE B.D.
- BANK 10' HIGH
- FLAT DUE TO WATER RECESSON 75' WIDE BANK 10' HIGH
- L. LAKE
- P-POND
- BEAVER POND
- DAM
- BATHING BEACH
- WIDE BANK 10' HIGH
- ST-SHOAL
- BOTTOM WITH DEBRIS
- OF STONES
- MUCK
- CLAY
- SAND
- GRAVEL
- CAMP SITE
- SA-AREA OF ENTIRE LAKE IN ACRES (EXCEPT LAKES ON COUNTY BOUNDARY)

HARDNESS OF WATER

- V-S-VERY SOFT
- S-SOFT
- MH-MEDIUM HARD
- M-MEDIUM
- H-HARD

* NAME NOT YET APPROVED BY THE STATE GEOGRAPHIC BOARD.

LAND ECONOMIC INVENTORY-DOUGLAS COUNTY WISCONSIN FOREST AND GENERAL COVER MAP-T. 44 N.R. 15 W.-1933



STATE OF MINNESOTA



LEGEND

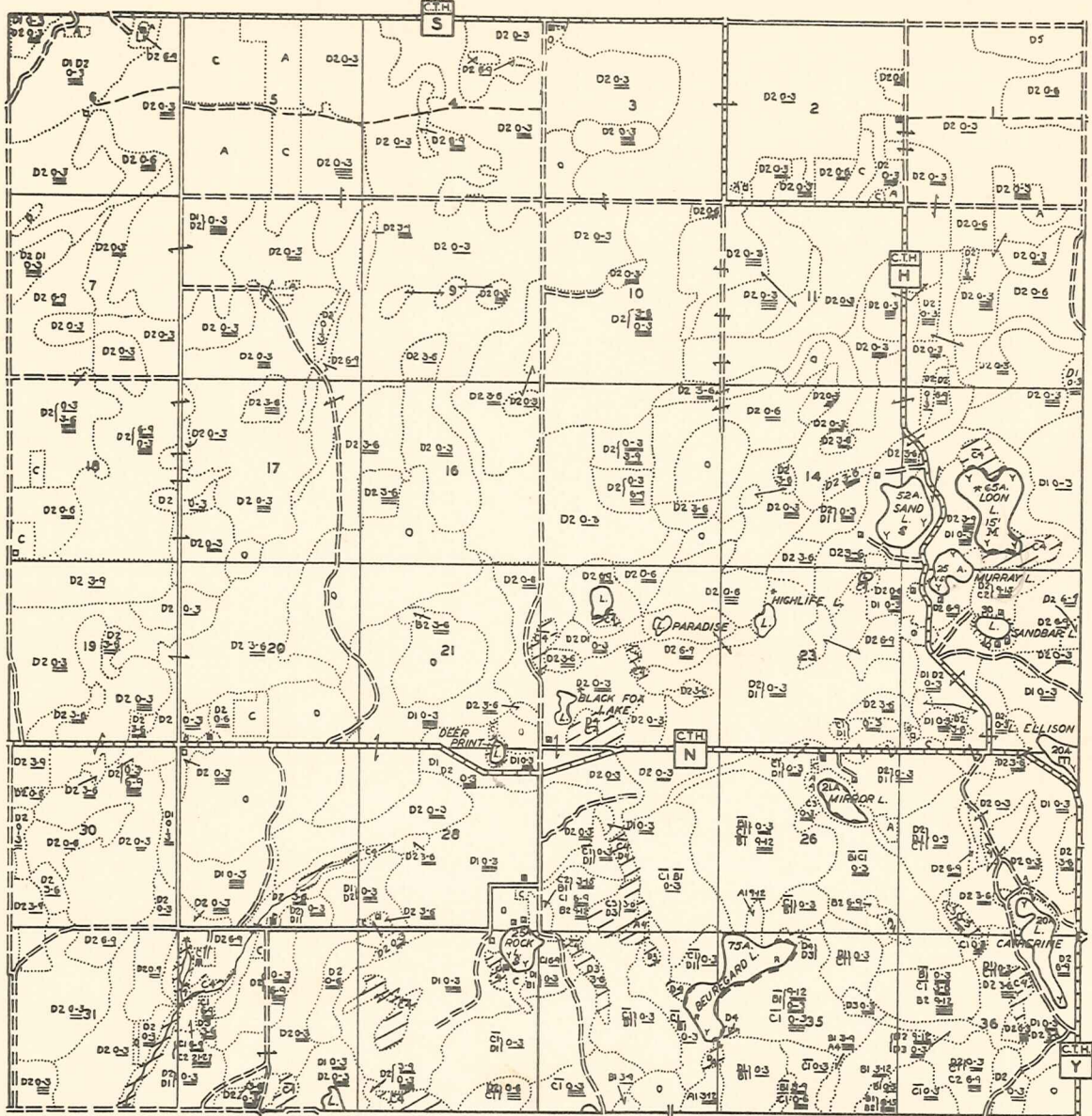
UPLAND-Forest NUMERALS 1-2	LOWLAND-Forest ALL NUMERALS-3	POPPLE CI CT	INFERIOR Forest COVER O-D-D5-EI	OPEN SWAMP ALL NUMERALS-4	FARM LAND C-CA-PP-SP-A	ALL SWAMP LAND NUMERALS 3-4
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— LAND COVER — PLANTING RECOMMENDED — LAKE MAPPING —

LAND COVER		ROADS AND IMPROVEMENTS		LAKE MAPPING	
<p>COVER BOUNDARY</p> <p>A1-HARDWOOD</p> <p>B1-HARDWOOD WITH SOME CONIFERS</p> <p>B1-INFERIOR B1</p> <p>CI-POPPLE WITH SOME WHITE BIRCH</p> <p>CI-NON-COMMERCIAL-CI</p> <p>DI-SCRUB OAK AND SOME RED MAPLE</p> <p>EI-PIN-CHERRY</p> <p>A2-HEMLOCK WITH HARDWOODS</p> <p>B2-WHITE PINE</p> <p>C2-RED PINE(NORWAY)</p> <p>D2-JACK PINE</p> <p>A3-BLACK ASH, ELM, AND MAPLE</p> <p>B3-WHITE CEDAR</p> <p>C3-TAMARACK</p> <p>D3-SPRUCE (BLACK)</p> <p>D3-BALSAM</p> <p>A4-TAGALDER, WILLOW, RED DOGWOOD, ETC.</p> <p>B4-CAT-TAIL MARSH</p>	<p>C4-GRASS MARSH</p> <p>C4-SEDGE MARSH</p> <p>D4-LEATHERLEAF-BOG</p> <p>D5-RECENT BURN</p> <p>O-OPEN LAND (NO FOREST GROWTH)</p> <p>C-CLEARED FARM CROP LAND</p> <p>CA FARM CROPLAND WITH STUMPS</p> <p>PP-PERMANENT PASTURE</p> <p>SP-STUMP PASTURE</p> <p>A-IDLE OR ABANDONED FARM LAND</p> <p>DENSITY OF STAND</p> <p>GOOD MEDIUM POOR</p> <p>SCATTERED</p> <p>DIAMETER CLASSES</p> <p>0-3</p> <p>3-6 AVE-DIAM-CLASS FOR AREA ETC. (IN INCHES)</p>	<p>HARD SURFACED ROADS</p> <p>IMPROVED GRAVEL ROADS</p> <p>PARTIALLY GRAVELLED ROADS</p> <p>IMPROVED DIRT ROADS</p> <p>UNIMPROVED DIRT ROADS</p> <p>X-X-FIRE LANE</p> <p>TRAIL</p> <p>OCCUPIED HOUSE</p> <p>UNOCCUPIED "</p> <p>SUMMER HOME</p> <p>NUMBER OF</p> <p>TELEPHONE LINE</p> <p>RAILROAD</p> <p>FIRE TOWER</p> <p>STORE</p> <p>LOGGING CAMP</p> <p>CEMETERY</p>	<p>SHORELINE</p> <p>BOG SHORE LINE</p> <p>STRAND 10' WIDE B.D.</p> <p>BANK 10' HIGH</p> <p>FLAT DUE TO WATER RECESSION 75' WIDE BANK 10' HIGH</p> <p>ST-SHOAL BOTTOM WITH DEBRIS</p> <p>B- " " OF STONES</p> <p>B- " " OF MUCK</p> <p>C- " " OF CLAY</p> <p>Y- " " OF SAND</p> <p>" " OF GRAVEL</p> <p>CAMP SITE</p> <p>5A-AREA OF ENTIRE LAKE IN ACRES (EXCEPT LAKES ON COUNTY BOUNDARY)</p>	<p>L-LAKE</p> <p>P-POND</p> <p>B-EAVER POND</p> <p>DAM</p> <p>X-BATHING BEACH</p>	<p>HARDNESS OF WATER</p> <p>V-S-VERY SOFT</p> <p>S-SOFT</p> <p>M-H-MEDIUM HARD</p> <p>M-MEDIUM</p> <p>H-HARD</p>
<p>AQUATIC VEGETATION</p> <p>P-PLANKTON LAKE BLOOMING</p> <p>FP-DUCK WEED AND LIKE PLANTS</p> <p>SP-SUBMERGED PONDWEEDS</p> <p>EP-ROOTED WATER PLANTS WITH FLOATING OR EMERSED LEAVES AND STEMS</p> <p>FP-SEDGES AND REEDS</p>					

WISCONSIN DEPT. OF AGRICULTURE AND MARKETS IN COOPERATION WITH THE WIS. CONSERVATION DEPT. AND THE WIS. GEOL. AND NAT. HIST. SURV.

LAND ECONOMIC INVENTORY-DOUGLAS COUNTY WISCONSIN FOREST AND GENERAL COVER MAP-T. 45 N.R. 10 W.-1933



LEGEND

UPLAND-Forest NUMERALS 1-2	LOWLAND-Forest ALL NUMERALS-3	POPPLE CI CT	INFERIOR Forest COVER O-DI-O5-EI	OPEN SWAMP ALL NUMERALS-4	FARM LAND C-CA-PP-SP-A	ALL SWAMP LAND NUMERALS 3-4
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LAND COVER

- COVER BOUNDARY
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 - PP-PERMANENT PASTURE
 - SP-STUMP PASTURE
 - A-IDLE OR ABANDONED FARM LAND
- DENSITY OF STAND**
GOOD MEDIUM POOR
SCATTERED
- DIAMETER CLASSES**
0-3
3-6 AVE-DIAM-CLASS FOR AREA ETC. (IN INCHES)

PLANTING RECOMMENDED

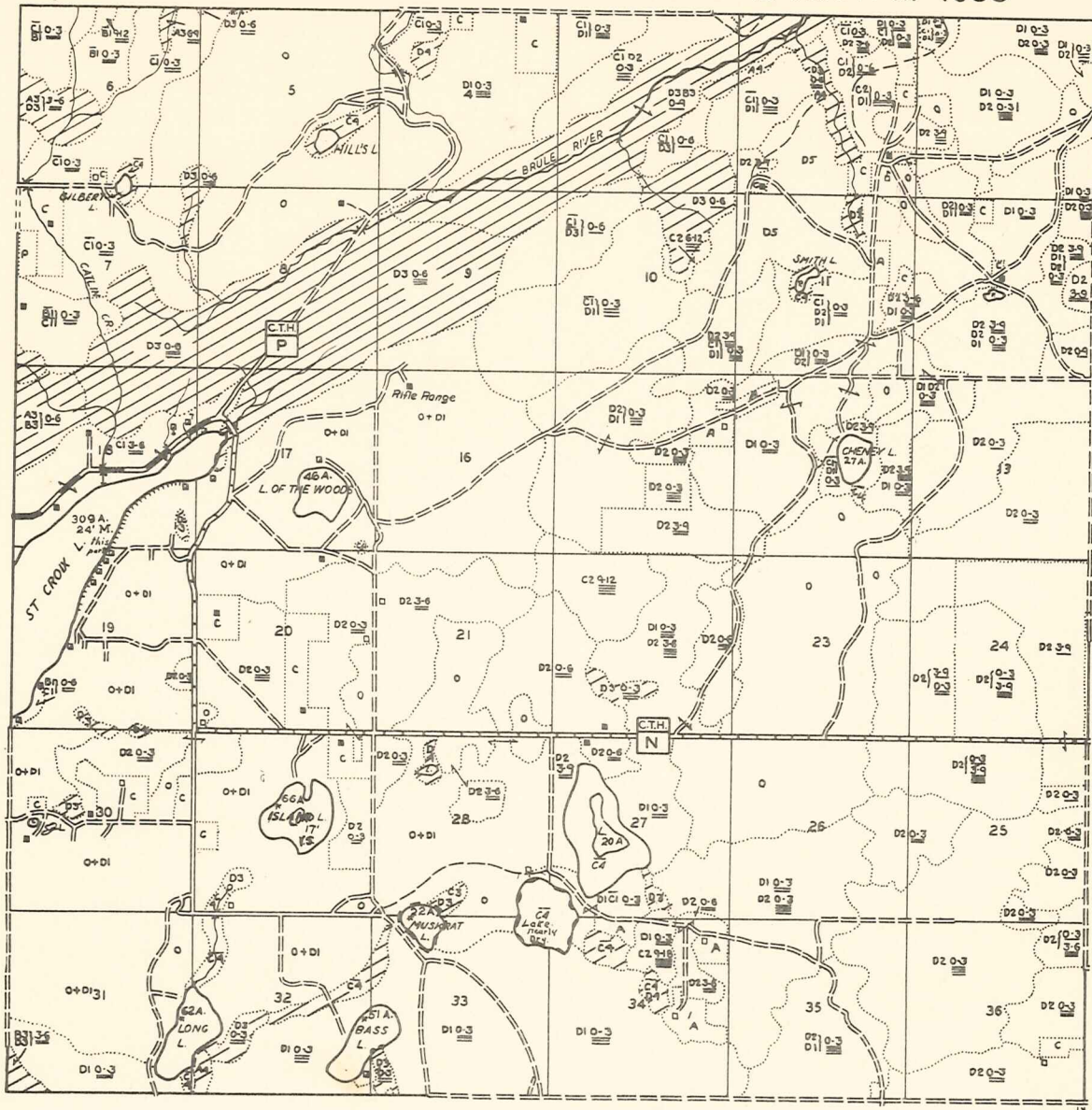
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 - FLAT DUE TO WATER RECESSON 75' WIDE BANK 10' HIGH
 - ST-SHOAL BOTTOM WITH DEBRIS
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 - C- " " " CLAY
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 - F- " " " GRAVEL
 - ◎ CAMP SITE
 - 5A-AREA OF ENTIRE LAKE IN ACRES (EXCEPT LAKES ON COUNTY BOUNDARY)
- HARDNESS OF WATER
- VS-VERY SOFT MH-MEDIUM HARD
S-SOFT M-MEDIUM H-HARD
- * NAME NOT YET APPROVED BY THE STATE GEOGRAPHIC BOARD.

LAND ECONOMIC INVENTORY-DOUGLAS COUNTY WISCONSIN FOREST AND GENERAL COVER MAP-T. 45 N.R. 11 W.-1933



LEGEND

UPLAND-FOREST NUMERALS 1-2	LOWLAND-FOREST ALL NUMERALS-3	POPPLE CI CT	INFERIOR FOREST COVER O-DI-D5-EI	OPEN SWAMP ALL NUMERALS-4	FARM LAND C-CR-PP-SP- A	ALL SWAMP LAND NUMERALS 3-4
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— LAND COVER —

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— PLANTING RECOMMENDED —

<p>--- TRAIL</p> <p>-X-X- FIRE LANE</p> <p>■ OCCUPIED HOUSE</p> <p>□ UNOCCUPIED "</p> <p>☐ SUMMER HOME</p> <p>☐ NUMBER OF ☐</p> <p>--- TELEPHONE LINE</p> <p>--- RAILROAD</p> <p>▲ FIRE TOWER</p> <p>■ STORE</p> <p>■ LOGGING CAMP</p> <p>■ CEMETERY</p>	<p>ROADS AND IMPROVEMENTS</p> <p>--- HARD SURFACED ROADS</p> <p>--- IMPROVED GRAVEL ROADS</p> <p>--- PARTIALLY GRAVELLED ROADS</p> <p>--- IMPROVED DIRT ROADS</p> <p>--- UNIMPROVED DIRT ROADS</p>	<p>--- TRAIL</p> <p>■ SCHOOL</p> <p>■ CHURCH</p> <p>■ POST OFFICE</p> <p>■ FILLING STATION</p> <p>■ SUMMER HOTEL</p> <p>--- POWER LINE</p> <p>--- ABANDONED RR.</p> <p>--- SAWMILL</p> <p>■ CREAMERY</p> <p>■ CHEESE FACTORY</p>
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— AQUATIC VEGETATION —

<p>P-PLANKTON LAKE BLOOMING</p> <p>FP-DUCK WEED AND LIKE PLANTS</p> <p>SP-SUBMERGED PONDWEEDS</p> <p>EP-ROOTED WATER PLANTS WITH FLOATING OR EMERSED LEAVES AND STEMS</p> <p>FP-SEDGES AND REEDS</p>
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— LAKE MAPPING —

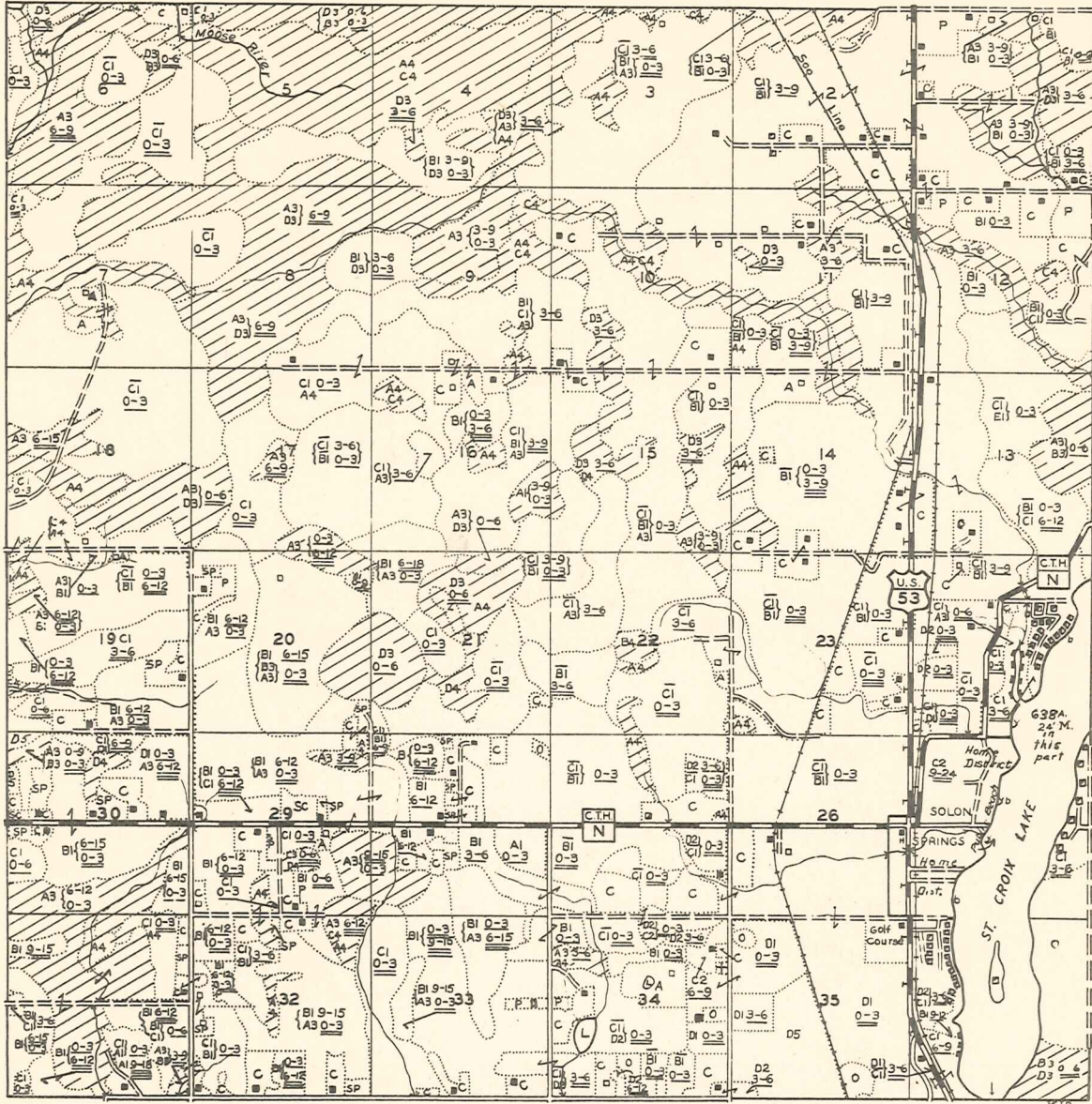
<p>--- SHORELINE</p> <p>--- BOG SHORE LINE</p> <p>--- STRAND 10' WIDE B.D.</p> <p>--- BANK 10' HIGH</p> <p>--- WIDE BANK 10' HIGH</p> <p>--- ST-SHOAL BOTTOM WITH DEBRIS</p> <p>--- OF STONES</p> <p>--- MUCK</p> <p>--- CLAY</p> <p>--- SAND</p> <p>--- GRAVEL</p> <p>● CAMP SITE</p> <p>SA-AREA OF ENTIRE LAKE IN ACRES (EXCEPT LAKES ON COUNTY BOUNDARY)</p>	<p>L LAKE</p> <p>P-POND</p> <p>--- BEAVER POND</p> <p>--- DAM</p> <p>--- BATHING BEACH</p> <p>--- FLAT DUE TO WATER RECESSION 75'</p>
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— HARDNESS OF WATER —

<p>VS-VERY SOFT</p> <p>S-SOFT</p>	<p>MH-MEDIUM HARD</p> <p>M-MEDIUM</p> <p>H-HARD</p>
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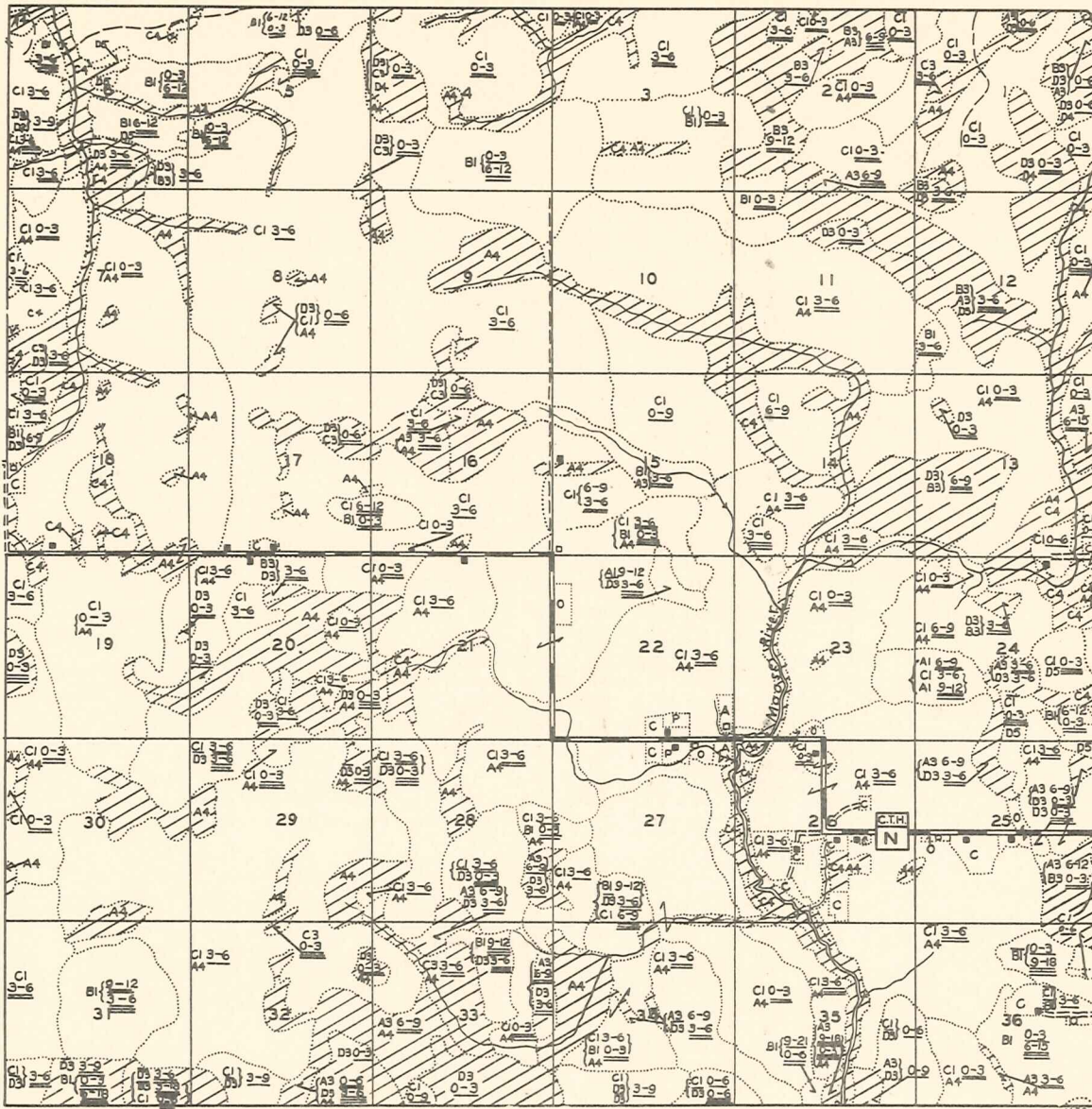
LAND ECONOMIC INVENTORY-DOUGLAS COUNTY WISCONSIN FOREST AND GENERAL COVER MAP-T. 45 N.R. 12 W.-1933



UPLAND-Forest NUMERALS 1-2	LOWLAND-Forest ALL NUMERALS-3	POPPLE CI CT	INFERIOR Forest COVER O-DI-D5-EI	OPEN SWAMP ALL NUMERALS-4	FARM LAND C-CI-PP-SP- A	ALL SWAMP LAND NUMERALS 3-4
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LAND COVER		ROADS AND IMPROVEMENTS		LAKE MAPPING	
<p>COVER BOUNDARY</p> <p>A1-HARDWOOD</p> <p>B1-HARDWOOD WITH SOME CONIFERS</p> <p>BI-INFERIOR BI</p> <p>CI-POPPLE WITH SOME WHITE BIRCH</p> <p>CI-NON-COMMERCIAL-CI</p> <p>DI-SCRUB OAK AND SOME RED MAPLE</p> <p>E1-PIN-CHERRY</p> <p>A2-HEMLOCK WITH HARDWOODS</p> <p>B2-WHITE PINE</p> <p>C2-RED PINE(NORWAY)</p> <p>D2-JACK PINE</p> <p>A3-BLACK ASH, ELM, AND MAPLE</p> <p>B3-WHITE CEDAR</p> <p>C3-TAMARACK</p> <p>D3-SPRUCE (BLACK)</p> <p>D3-BALSAM</p> <p>A4-TAGALDER, WILLOW, RED DOGWOOD, ETC.</p> <p>B4-CAT-TAIL MARSH</p>	<p>C4-GRASS MARSH</p> <p>C4-SEDGE MARSH</p> <p>D4-LEATHERLEAF-BOG</p> <p>D5-RECENT BURN</p> <p>O-OPEN LAND (NO FOREST GROWTH)</p> <p>C-CLEARED FARM CROP LAND</p> <p>CA FARM CROPLAND WITH STUMPS</p> <p>PP-PERMANENT PASTURE</p> <p>SP-STUMP PASTURE</p> <p>A-IDLE OR ABANDONED FARM LAND</p> <p>DENSITY OF STAND</p> <p>GOOD MEDIUM POOR</p> <p>SCATTERED</p> <p>DIAMETER CLASSES</p> <p>0-3</p> <p>3-6 AVE-DIAM-CLASS FOR AREA ETC. (IN INCHES)</p>	<p>ROADS AND IMPROVEMENTS</p> <p>HARD SURFACED ROADS</p> <p>IMPROVED GRAVEL ROADS</p> <p>PARTIALLY GRAVELLED ROADS</p> <p>IMPROVED DIRT ROADS</p> <p>UNIMPROVED DIRT ROADS</p> <p>X-X-FIRE LANE</p> <p>OCCUPIED HOUSE</p> <p>UNOCCUPIED "</p> <p>SUMMER HOME</p> <p>NUMBER OF</p> <p>TELEPHONE LINE</p> <p>RAILROAD</p> <p>FIRE TOWER</p> <p>STORE</p> <p>LOGGING CAMP</p> <p>CEMETERY</p>	<p>LAKE MAPPING</p> <p>SHORELINE</p> <p>BOG SHORE LINE</p> <p>STRAND 10' WIDE</p> <p>BANK 10' HIGH</p> <p>FLAT DUE TO WATER RECESSON 75' WIDE BANK 10' HIGH</p> <p>ST-SHOAL BOTTOM WITH DEBRIS</p> <p>B- " " OF STONES</p> <p>B- " " OF MUCK</p> <p>C- " " OF CLAY</p> <p>Y- " " OF SAND</p> <p>L- " " OF GRAVEL</p> <p>CAMP SITE</p> <p>5A-AREA OF ENTIRE LAKE IN ACRES (EXCEPT LAKES ON COUNTY BOUNDARY)</p>	<p>AQUATIC VEGETATION</p> <p>P-PLANKTON LAKE BLOOMING</p> <p>FP-DUCK WEED AND LIKE PLANTS</p> <p>SP-SUBMERGED PONDWEEDS</p> <p>EP-ROOTED WATER PLANTS WITH FLOATING OR EMERSED LEAVES AND STEMS</p> <p>FP-SEDGES AND REEDS</p>	<p>HARDNESS OF WATER</p> <p>VS-VERY SOFT</p> <p>S-SOFT</p> <p>MH-MEDIUM HARD</p> <p>M-MEDIUM</p> <p>H-HARD</p>

LAND ECONOMIC INVENTORY-DOUGLAS COUNTY WISCONSIN FOREST AND GENERAL COVER MAP-T. 45 N.R. 13 W.-1933



LEGEND

UPLAND-Forest NUMERALS 1-2	LOWLAND-Forest ALL NUMERALS 3	POPPLE CI CT	INFERIOR Forest COVER 0-DH5-EI	OPEN SWAMP ALL NUMERALS-4	FARM LAND C-CR-PP-SP-A	ALL SWAMP LAND NUMERALS 3-4
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LAND COVER

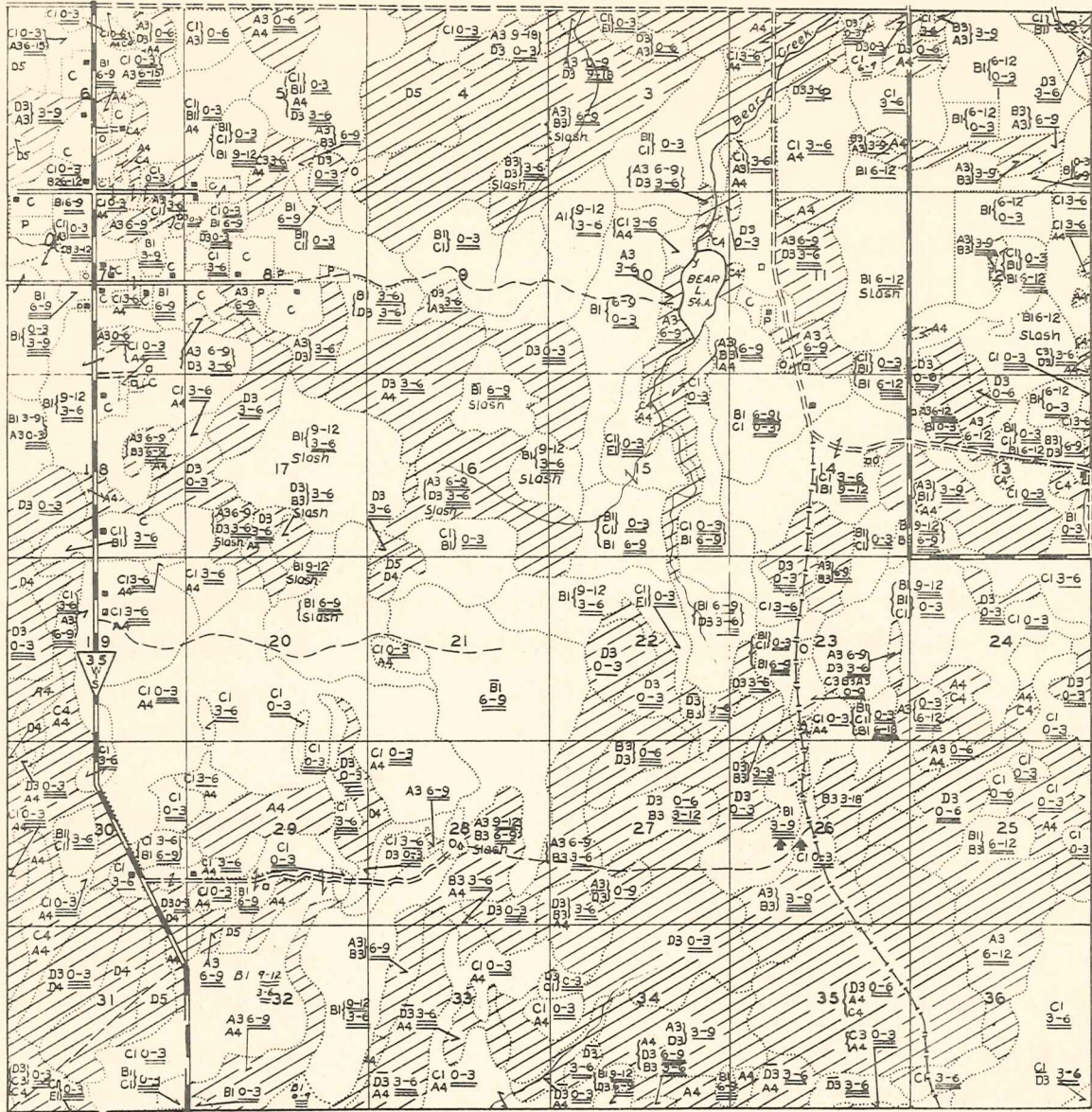
<p>— COVER BOUNDARY</p> <p>A1-HARDWOOD</p> <p>B1-HARDWOOD WITH SOME CONIFERS</p> <p>B1-INFERIOR BI</p> <p>CI-POPPLE WITH SOME WHITE BIRCH</p> <p>CI-NON-COMMERCIAL</p> <p>DI-SCRUB OAK AND SOME RED MAPLE</p> <p>E1-PIN-CHERRY</p> <p>A2-HEMLOCK WITH HARDWOODS</p> <p>B2-WHITE PINE</p> <p>C2-RED PINE(NORWAY)</p> <p>D2-JACK PINE</p> <p>A3-BLACK ASH, ELM, AND MAPLE</p> <p>B3-WHITE CEDAR</p> <p>C3-TAMARACK</p> <p>D3-SPRUCE (BLACK)</p> <p>D3-BALSAM</p> <p>A4-TAGALDER, WILLOW, RED DOGWOOD, ETC.</p> <p>B4-CAT-TAIL MARSH</p>	<p>C4-GRASS MARSH</p> <p>C4-SEDGE MARSH</p> <p>D4-LEATHERLEAF-BOG</p> <p>D5-RECENT BURN</p> <p>O-OPEN LAND (NO FOREST GROWTH)</p> <p>C-CLEARED FARM CROP LAND</p> <p>CA FARM CROPLAND WITH STUMPS</p> <p>PP-PERMANENT PASTURE</p> <p>SP-STUMP PASTURE</p> <p>A-IDLE OR ABANDONED FARM LAND</p>	<p>DENSITY OF STAND</p> <p>GOOD MEDIUM POOR</p> <p>SCATTERED</p>	<p>DIAMETER CLASSES</p> <p>0-3</p> <p>3-6 AVE-DIAM-CLASS</p> <p>6-12 FOR AREA ETC. (IN INCHES)</p>
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<p>ROADS AND IMPROVEMENTS</p> <p>— HARD SURFACED ROADS</p> <p>— IMPROVED GRAVEL ROADS</p> <p>— PARTIALLY GRAVELLED ROADS</p> <p>— IMPROVED DIRT ROADS</p> <p>— UNIMPROVED DIRT ROADS</p> <p>-X-X- FIRE LANE</p> <p>■ OCCUPIED HOUSE</p> <p>□ UNOCCUPIED "</p> <p>□ SUMMER HOME</p> <p>□ NUMBER OF □</p> <p>— TELEPHONE LINE</p> <p>— RAILROAD</p> <p>▲ FIRE TOWER</p> <p>■ STORE</p> <p>■ LOGGING CAMP</p> <p>■ CEMETERY</p>	<p>AQUATIC VEGETATION</p> <p>P-PLANKTON LAKE BLOOMING</p> <p>FP-DUCK WEED AND LIKE PLANTS</p> <p>SP-SUBMERGED PONDWEEDS</p> <p>EP-ROOTED WATER PLANTS WITH FLOATING OR EMERSED LEAVES AND STEMS</p> <p>EP-SEDGES AND REEDS</p>
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<p>LAKE MAPPING</p> <p>— SHORELINE</p> <p>— BOG SHORE LINE</p> <p>— STRAND 10' WIDE</p> <p>— BANK 10' HIGH</p> <p>— FLAT DUE TO WATER RECESSION 75' WIDE BANK 10' HIGH</p> <p>— ST-SHOAL BOTTOM WITH DEBRIS</p> <p>B- " " OF STONES</p> <p>B- " " OF MUCK</p> <p>C- " " OF CLAY</p> <p>Y- " " OF SAND</p> <p>— " " OF GRAVEL</p> <p>● CAMP SITE</p> <p>SA-AREA OF ENTIRE LAKE IN ACRES (EXCEPT LAKES ON COUNTY BOUNDARY)</p>	<p>HARDNESS OF WATER</p> <p>V-S-VERY SOFT</p> <p>S-SOFT</p> <p>MH-MEDIUM HARD</p> <p>M-MEDIUM</p> <p>H-HARD</p>
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* NAME NOT YET APPROVED BY THE STATE GEOGRAPHIC BOARD.

LAND ECONOMIC INVENTORY-DOUGLAS COUNTY WISCONSIN FOREST AND GENERAL COVER MAP-T. 45 N.R. 14 W.-1933



LEGEND

UPLAND-Forest NUMERALS 1-2	LOWLAND-Forest ALL NUMERALS-3	POPPLE CI CI	INFERIOR FOREST COVER O-DH5-EI	OPEN SWAMP ALL NUMERALS-4	FARM LAND C-CA-PP-SP- A	ALL SWAMP LAND NUMERALS 3-4
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LAND COVER

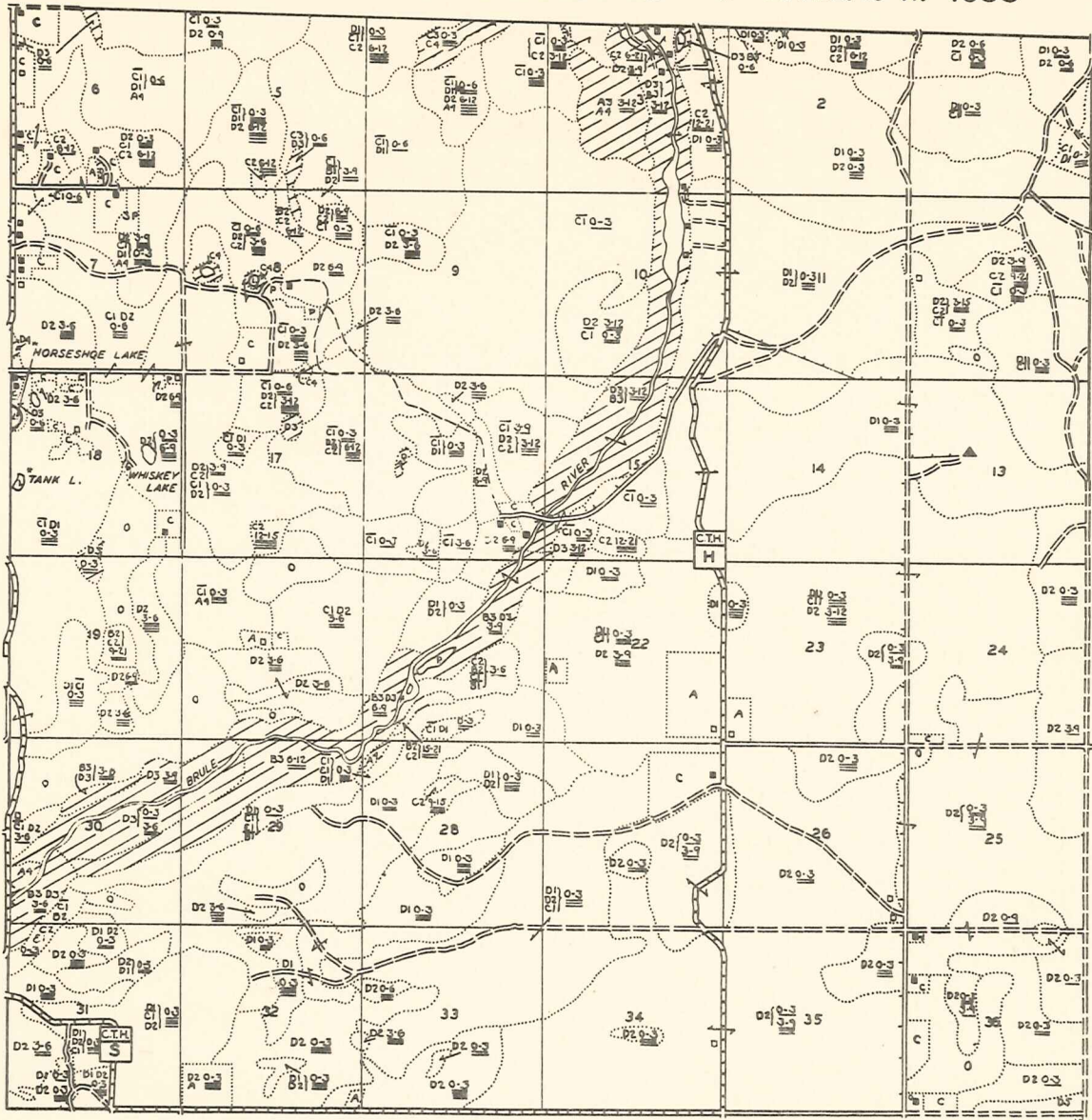
- COVER BOUNDARY
- A1-HARDWOOD
- B1-HARDWOOD WITH SOME CONIFERS
- B1-INFERIOR BI
- CI-POPPLE WITH SOME WHITE BIRCH
- CI-NON-COMMERCIAL-CI
- DI-SCRUB OAK AND SOME RED MAPLE
- E1-PIN-CHERRY
- A2-HEMLOCK WITH HARDWOODS
- B2-WHITE PINE
- C2-RED PINE(NORWAY)
- D2-JACK PINE
- A3-BLACK ASH, ELM, AND MAPLE
- B3-WHITE CEDAR
- C3-TAMARACK
- D3-SPRUCE (BLACK)
- D3-BALSAM
- A4-TAGALDER, WILLOW, RED DOGWOOD, ETC.
- B4-CAT-TAIL MARSH

- C4-GRASS MARSH
 - C4-SEDGE MARSH
 - D4-LEATHERLEAF-BOG
 - D5-RECENT BURN
 - O-OPEN LAND (NO FOREST GROWTH)
 - C-CLEARED FARM CROP LAND
 - CA FARM CROPLAND WITH STUMPS
 - PP-PERMANENT PASTURE
 - SP-STUMP PASTURE
 - A-IDLE OR ABANDONED FARM LAND
- DENSITY OF STAND**
- GOOD MEDIUM POOR
SCATTERED
- DIAMETER CLASSES**
- 0-3 } AVE-DIAM-CLASS
6-12 } FOR AREA
ETC. } (IN INCHES)

- #### ROADS AND IMPROVEMENTS
- HARD SURFACED ROADS
 - IMPROVED GRAVEL ROADS
 - PARTIALLY GRAVELLED ROADS
 - IMPROVED DIRT ROADS
 - UNIMPROVED DIRT ROADS
 - X-X- FIRE LANE
 - OCCUPIED HOUSE
 - UNOCCUPIED "
 - SUMMER HOME
 - NUMBER OF "
 - TELEPHONE LINE
 - RAILROAD
 - ▲ FIRE TOWER
 - STORE
 - ▲ LOGGING CAMP
 - CEMETERY
- 0 MILE
- #### LAKE MAPPING
- SHORELINE
 - BOG SHORE LINE
 - STRAND 10' WIDE B.D.
 - BANK 10' HIGH
 - FLAT DUE TO WATER RECESSON 75'
 - WIDE BANK 10' HIGH
 - ST-SHOAL BOTTOM WITH DEBRIS
 - B- " " OF STONES
 - B- " " " MUCK
 - C- " " " CLAY
 - Y- " " " SAND
 - T- " " " GRAVEL
 - CAMP SITE
 - 5A- AREA OF ENTIRE LAKE IN ACRES (EXCEPT LAKES ON COUNTY BOUNDARY)
- #### HARDNESS OF WATER
- VS-VERY SOFT MH-MEDIUM HARD
S-SOFT M-MEDIUM H-HARD

- #### AQUATIC VEGETATION
- P-PLANKTON LAKE BLOOMING
 - FP-DUCK WEED AND LIKE PLANTS
 - SP-SUBMERGED PONDWEEDS
 - EP-ROOTED WATER PLANTS WITH FLOATING OR EMERSED LEAVES AND STEMS
 - FP-SEDGES AND REEDS

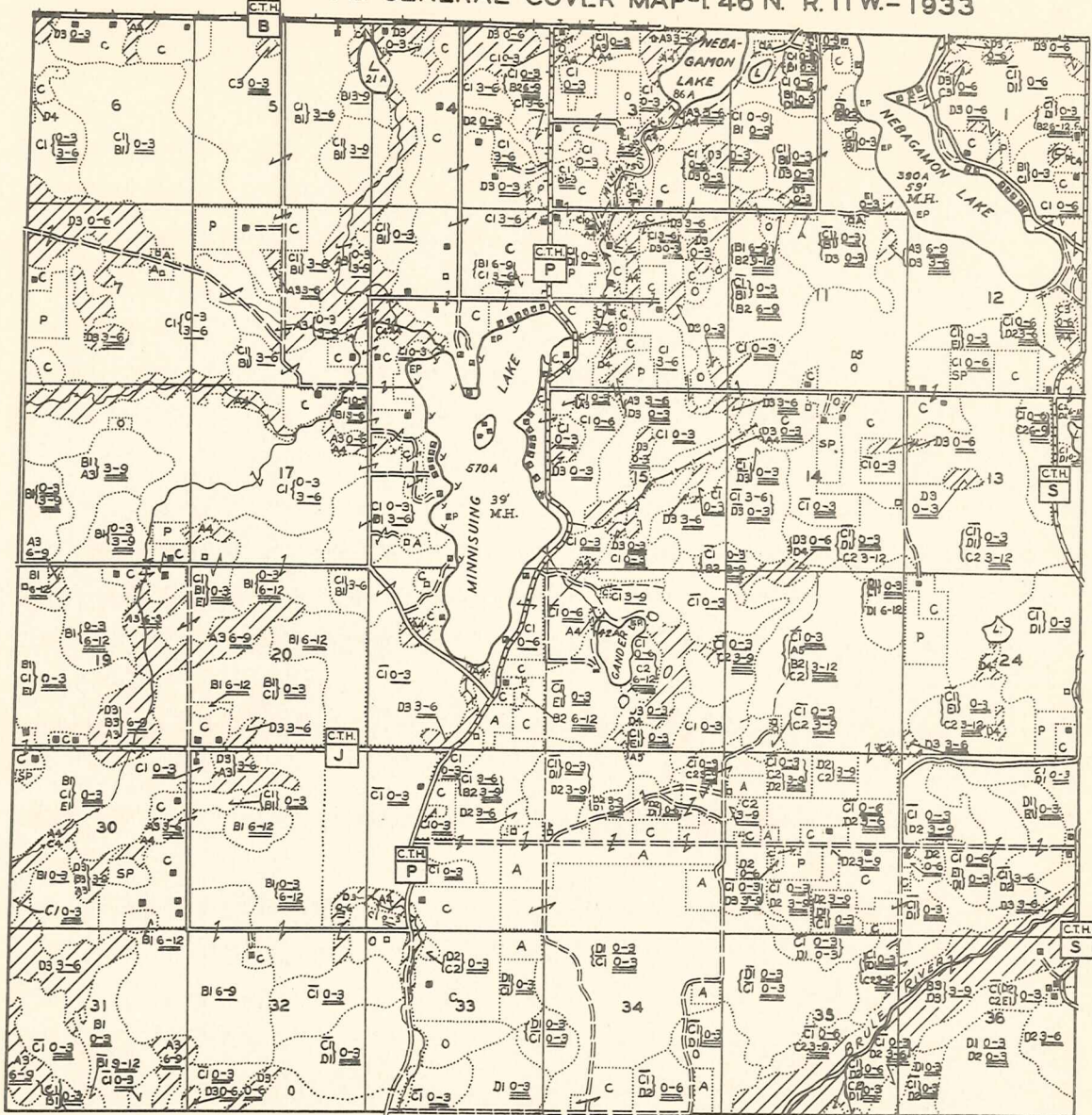
LAND ECONOMIC INVENTORY-DOUGLAS COUNTY WISCONSIN FOREST AND GENERAL COVER MAP-T. 46 N.R. 10 W.-1933



UPLAND-Forest NUMERALS 1-2	LOWLAND-Forest ALL NUMERALS-3	POPPLE CI CT	INFERIOR Forest COVER O-DI-D5-EI	OPEN SWAMP ALL NUMERALS-4	FARM LAND C-CR-PP-SP-A	ALL SWAMP LAND NUMERALS 3-4
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<p style="text-align: center;">LAND COVER</p> <p>---COVER BOUNDARY</p> <p>A1-HARDWOOD</p> <p>B1-HARDWOOD WITH SOME CONIFERS</p> <p>B1-INFERIOR B1</p> <p>CI-POPPLE WITH SOME WHITE BIRCH</p> <p>CI-NON-COMMERCIAL</p> <p>D1-SCRUB OAK AND SOME RED MAPLE</p> <p>E1-PIN-CHERRY</p> <p>A2-HEMLOCK WITH HARDWOODS</p> <p>B2-WHITE PINE</p> <p>C2-RED PINE(NORWAY)</p> <p>D2-JACK PINE</p> <p>A3-BLACK ASH, ELM, AND MAPLE</p> <p>B3-WHITE CEDAR</p> <p>C3-TAMARACK</p> <p>D3-SPRUCE (BLACK)</p> <p>D3-BALSAM</p> <p>A4-TAGALDER, WILLOW, RED DOGWOOD, ETC.</p> <p>B4-CAT-TAIL MARSH</p> <p>C4-GRASS MARSH</p> <p>C4-SEDGE MARSH</p> <p>D4-LEATHERLEAF-BOG</p> <p>D5-RECENT BURN</p> <p>O-OPEN LAND (NO FOREST GROWTH)</p> <p>C-CLEARED FARM CROP LAND</p> <p>CA FARM CROPLAND WITH STUMPS</p> <p>PP-PERMANENT PASTURE</p> <p>SP-STUMP PASTURE</p> <p>A-IDLE OR ABANDONED FARM LAND</p> <p style="text-align: center;">DENSITY OF STAND</p> <p>GOOD MEDIUM POOR</p> <p style="text-align: center;">SCATTERED</p> <p style="text-align: center;">DIAMETER CLASSES</p> <p>0-3</p> <p>3-6 AVE-DIAM-CLASS FOR AREA ETC. (IN INCHES)</p>	<p style="text-align: center;">ROADS AND IMPROVEMENTS</p> <p>— HARD SURFACED ROADS</p> <p>— IMPROVED GRAVEL ROADS</p> <p>— PARTIALLY GRAVELLED ROADS</p> <p>— IMPROVED DIRT ROADS</p> <p>— UNIMPROVED DIRT ROADS</p> <p>-X-X- FIRE LANE</p> <p>■ OCCUPIED HOUSE</p> <p>□ UNOCCUPIED "</p> <p>□ SUMMER HOME</p> <p>□ NUMBER OF "</p> <p>— TELEPHONE LINE</p> <p>— RAILROAD</p> <p>▲ FIRE TOWER</p> <p>▲ STORE</p> <p>▲ LOGGING CAMP</p> <p>■ CEMETERY</p> <p style="text-align: center;">AQUATIC VEGETATION</p> <p>P-PLANKTON LAKE BLOOMING</p> <p>FP-DUCK WEED AND LIKE PLANTS</p> <p>SP-SUBMERGED PONDWEEDS</p> <p>EP-ROOTED WATER PLANTS WITH FLOATING OR EMERSED LEAVES AND STEMS</p> <p>FP-SEDGES AND REEDS</p>	<p style="text-align: center;">LAKE MAPPING</p> <p>— SHORELINE</p> <p>— L LAKE</p> <p>— P-POND</p> <p>— BOG SHORE LINE</p> <p>— B BEAVER POND</p> <p>— STRAND 10' WIDE</p> <p>— B.D. " DAM</p> <p>— BANK 10' HIGH</p> <p>— X-BATHING BEACH</p> <p>— FLAT DUE TO WATER RECESSION 75' WIDE BANK 10' HIGH</p> <p>— ST-SHOAL BOTTOM WITH DEBRIS</p> <p>— B- " " OF STONES</p> <p>— B- " " OF MUCK</p> <p>— C- " " OF CLAY</p> <p>— Y- " " OF SAND</p> <p>— " " OF GRAVEL</p> <p>● CAMP SITE</p> <p>5A-AREA OF ENTIRE LAKE IN ACRES (EXCEPT LAKES ON COUNTY BOUNDARY)</p> <p style="text-align: center;">HARDNESS OF WATER</p> <p>V.S-VERY SOFT M.H-MEDIUM HARD</p> <p>S-SOFT M-MEDIUM H-HARD</p> <p style="text-align: center;"><small>* NAME NOT YET APPROVED BY THE STATE GEOGRAPHIC BOARD.</small></p>
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LAND ECONOMIC INVENTORY-DOUGLAS COUNTY WISCONSIN
 FOREST AND GENERAL COVER MAP-T 46 N. R. 11 W.-1933



LEGEND

UPLAND-FOREST NUMERALS 1-2	LOWLAND-FOREST ALL NUMERALS 3-3	POPPLE CI CT	INFERIOR FOREST COVER O-OHDS-EI	OPEN SWAMP ALL NUMERALS-4	FARM LAND C-CI-PP-SP-A	ALL SWAMP LAND NUMERALS 3-4
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LAND COVER

COVER BOUNDARY	A1-HARDWOOD	B1-HARDWOOD WITH SOME CONIFERS	B2-WHITE PINE	B3-WHITE CEDAR	B4-CAT-TAIL MARSH	C1-POPPLE WITH SOME WHITE BIRCH	C2-RED PINE(NORWAY)	C3-TAMARACK	C4-GRASS MARSH	C4-SEDGE MARSH	D4-LEATHERLEAF-BOG	D5-RECENT BURN	O-OPEN LAND (NO FOREST GROWTH)	C-CLEARED FARM CROP LAND	CA FARM CROPLAND WITH STUMPS	PP-PERMANENT PASTURE	SP-STUMP PASTURE	A-IDLE OR ABANDONED FARM LAND
D3-SPRUCE (BLACK)	D3-0-3	D3-3-6	D3-6-12	D3-6-12	D3-6-12	D3-6-12	D3-6-12	D3-6-12	D3-6-12	D3-6-12	D3-6-12	D3-6-12	D3-6-12	D3-6-12	D3-6-12	D3-6-12	D3-6-12	D3-6-12
D3-3-6	D3-6-12	D3-6-12	D3-6-12	D3-6-12	D3-6-12	D3-6-12	D3-6-12	D3-6-12	D3-6-12	D3-6-12	D3-6-12	D3-6-12	D3-6-12	D3-6-12	D3-6-12	D3-6-12	D3-6-12	D3-6-12

DENSITY OF STAND	GOOD	MEDIUM	POOR
DIAMETER CLASSES	0-3	3-6	6-12
	AVE-DIAM-CLASS FOR AREA ETC. (IN INCHES)		

ROADS AND IMPROVEMENTS	HARD SURFACED ROADS	IMPROVED GRAVELLED ROADS	PARTIALLY GRAVELLED ROADS	IMPROVED DIRT ROADS	UNIMPROVED DIRT ROADS	FIRE LANE	TRAIL
	SCHOOL	CHURCH	POST OFFICE	FILLING STATION	SUMMER HOTEL	POWER LINE	ABANDONED R.R.
	SAWMILL	CREAMERY	CHEESE FACTORY				

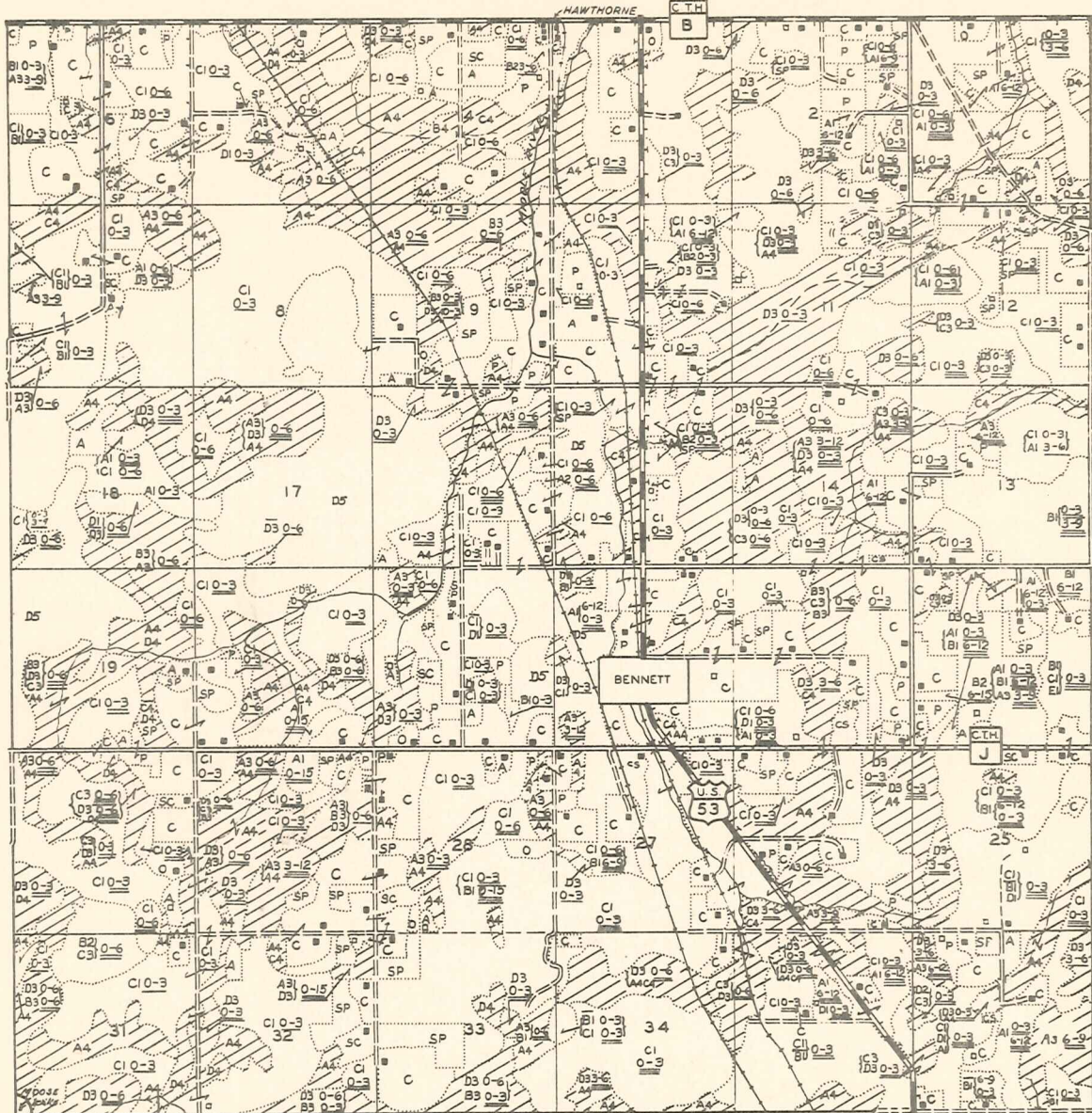
SHORELINE	L. LAKE	P-POND
BOG SHORE LINE	B.B-BEAVER POND	DAM
STRAND 10' WIDE	B.D. "	BATHING BEACH
BANK 10' HIGH	X-	FLAT DUE TO WATER RECESSON 75' WIDE BANK 10' HIGH
ST-SHOAL BOTTOM WITH DEBRIS	B-	OF STONES
B-	"	MUCK
C-	"	CLAY
Y-	"	SAND
"	"	GRAVEL
CAMP SITE		
SA-AREA OF ENTIRE LAKE IN ACRES (EXCEPT LAKES ON COUNTY BOUNDARY)		

HARDNESS OF WATER

V.S-VERY SOFT	M.H-MEDIUM HARD
S-SOFT	M-MEDIUM
	H-HARD

* NAME NOT YET APPROVED BY THE STATE GEOGRAPHIC BOARD.

LAND ECONOMIC INVENTORY-DOUGLAS COUNTY WISCONSIN FOREST AND GENERAL COVER MAP-T. 46 N.R. 12 W.-1933



UPLAND-FOREST NUMERALS 1-2	LOWLAND-FOREST ALL NUMERALS-3	POPPLE CI CI	INFERIOR FOREST COVER O-D-D5-EI	OPEN SWAMP ALL NUMERALS-4	FARM LAND C-CA-PP-SP-A	ALL SWAMP LAND NUMERALS 3-4
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LAND COVER

-COVER BOUNDARY
- A1-HARDWOOD
- B1-HARDWOOD WITH SOME CONIFERS
- B1-INFERIOR BI
- CI-POPPLE WITH SOME WHITE BIRCH
- CI-NON-COMMERCIAL
- CI-SCRUB OAK AND SOME RED MAPLE
- EI-PIN-CHERRY
- A2-HEMLOCK WITH HARDWOODS
- B2-WHITE PINE
- C2-RED PINE(NORWAY)
- D2-JACK PINE
- A3-BLACK ASH, ELM, AND MAPLE
- B3-WHITE CEDAR
- C3-TAMARACK
- D3-SPRUCE (BLACK)
- D3-BALSAM
- A4-TAGALDER, WILLOW, RED DOGWOOD, ETC.
- B4-CAT-TAIL MARSH

DENSITY OF STAND

GOOD MEDIUM POOR
SCATTERED

DIAMETER CLASSES

0-3
3-6 AVE-DIAM-CLASS FOR AREA ETC. (IN INCHES)

ROADS AND IMPROVEMENTS

- HARD SURFACED ROADS
- IMPROVED GRAVEL ROADS
- PARTIALLY GRAVELLED ROADS
- IMPROVED DIRT ROADS
- ==== UNIMPROVED DIRT ROADS
- X-X- FIRE LANE
- OCCUPIED HOUSE
- UNOCCUPIED
- SUMMER HOME
- NUMBER OF
- TELEPHONE LINE
- RAILROAD
- ▲ FIRE TOWER
- STORE
- ▲ LOGGING CAMP
- CEMETERY

AQUATIC VEGETATION

- P-PLANKTON LAKE BLOOMING
- FP-DUCK WEED AND LIKE PLANTS
- SP-SUBMERGED PONDWEEDS
- EP-ROOTED WATER PLANTS WITH FLOATING OR EMERSED LEAVES AND STEMS
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LAKE MAPPING

- SHORELINE
- BOG SHORE LINE
- STRAND 10' WIDE
- BANK 10' HIGH
- FLAT DUE TO WATER RECESSION 75'
- WIDE BANK 10' HIGH
- ST-SHOAL BOTTOM WITH DEBRIS
- B- " " OF STONES
- B- " " OF MUCK
- C- " " OF CLAY
- Y- " " OF SAND
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- CAMP SITE
- SA-AREA OF ENTIRE LAKE IN ACRES (EXCEPT LAKES ON COUNTY BOUNDARY)

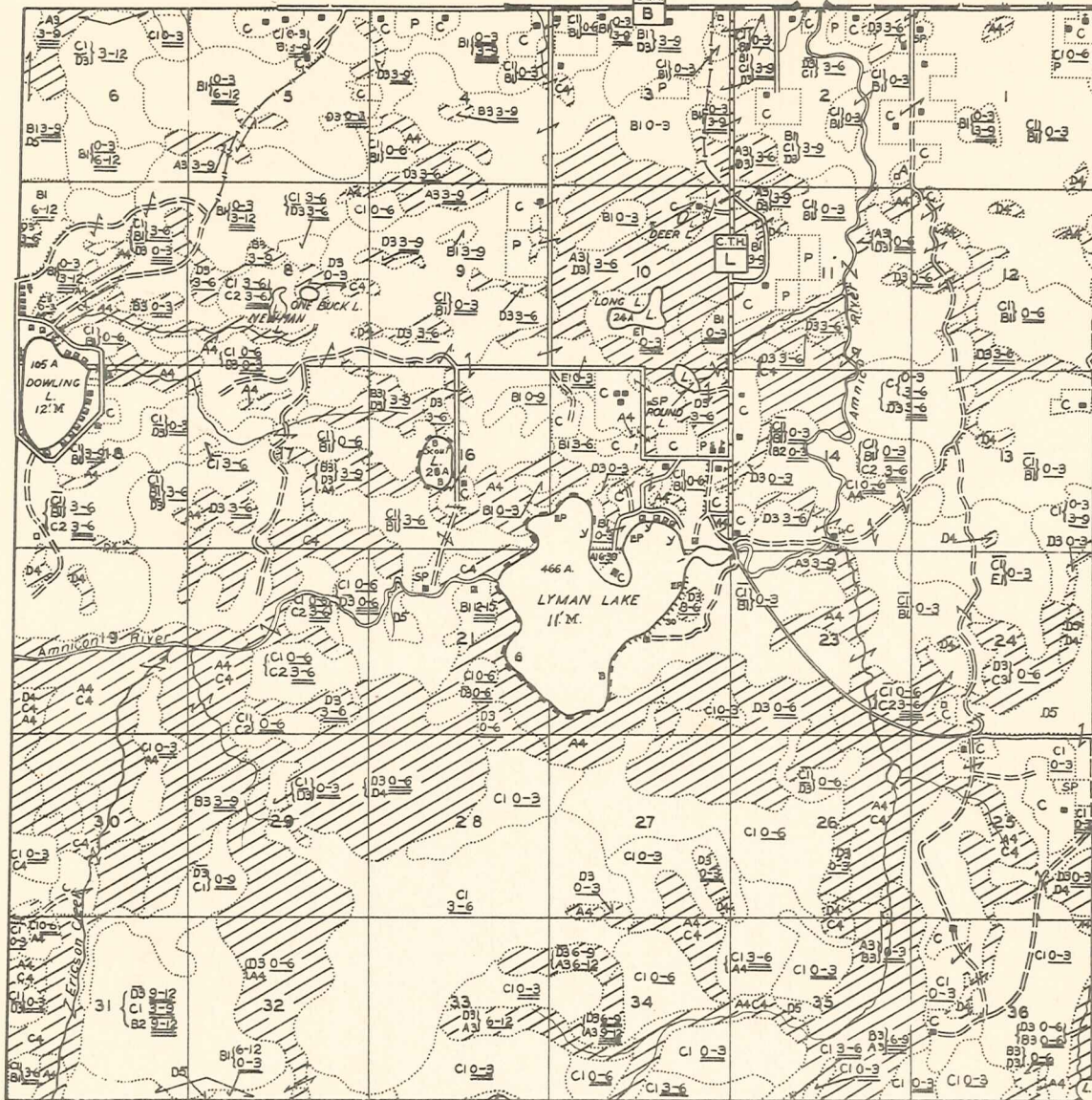
HARDNESS OF WATER

VS-VERY SOFT M-H-MEDIUM HARD
S-SOFT M-MEDIUM H-HARD

* NAME NOT YET APPROVED BY THE STATE GEOGRAPHIC BOARD.

LAND ECONOMIC INVENTORY-DOUGLAS COUNTY WISCONSIN

FOREST AND GENERAL COVER MAP-T 46N. R.13W.- 1933



LEGEND

UPLAND-Forest NUMERALS 1-2	LOWLAND-Forest ALL NUMERALS-3	POPPLE CI CI	INFERIOR FOREST COVER O-DI-D5-EI	OPEN SWAMP ALL NUMERALS-4	FARM LAND C-CA-PP-SP- A	ALL SWAMP LAND NUMERALS 3-4
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LAND COVER

- COVER BOUNDARY
- A1-HARDWOOD
- B1-HARDWOOD WITH SOME CONIFERS
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- CI-POPPLE WITH SOME WHITE BIRCH
- CI-NON-COMMERCIAL
- DI-SCRUB OAK AND SOME RED MAPLE
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- A2-HEMLOCK WITH HARDWOODS
- B2-WHITE PINE
- C2-RED PINE(NORWAY)
- D2-JACK PINE
- A3-BLACK ASH, ELM, AND MAPLE
- B3-WHITE CEDAR
- C3-TAMARACK
- D3-SPRUCE (BLACK)
- D3-BALSAM
- A4-TAGALDER, WILLOW, RED DOGWOOD, ETC
- B4-CAT-TAIL MARSH

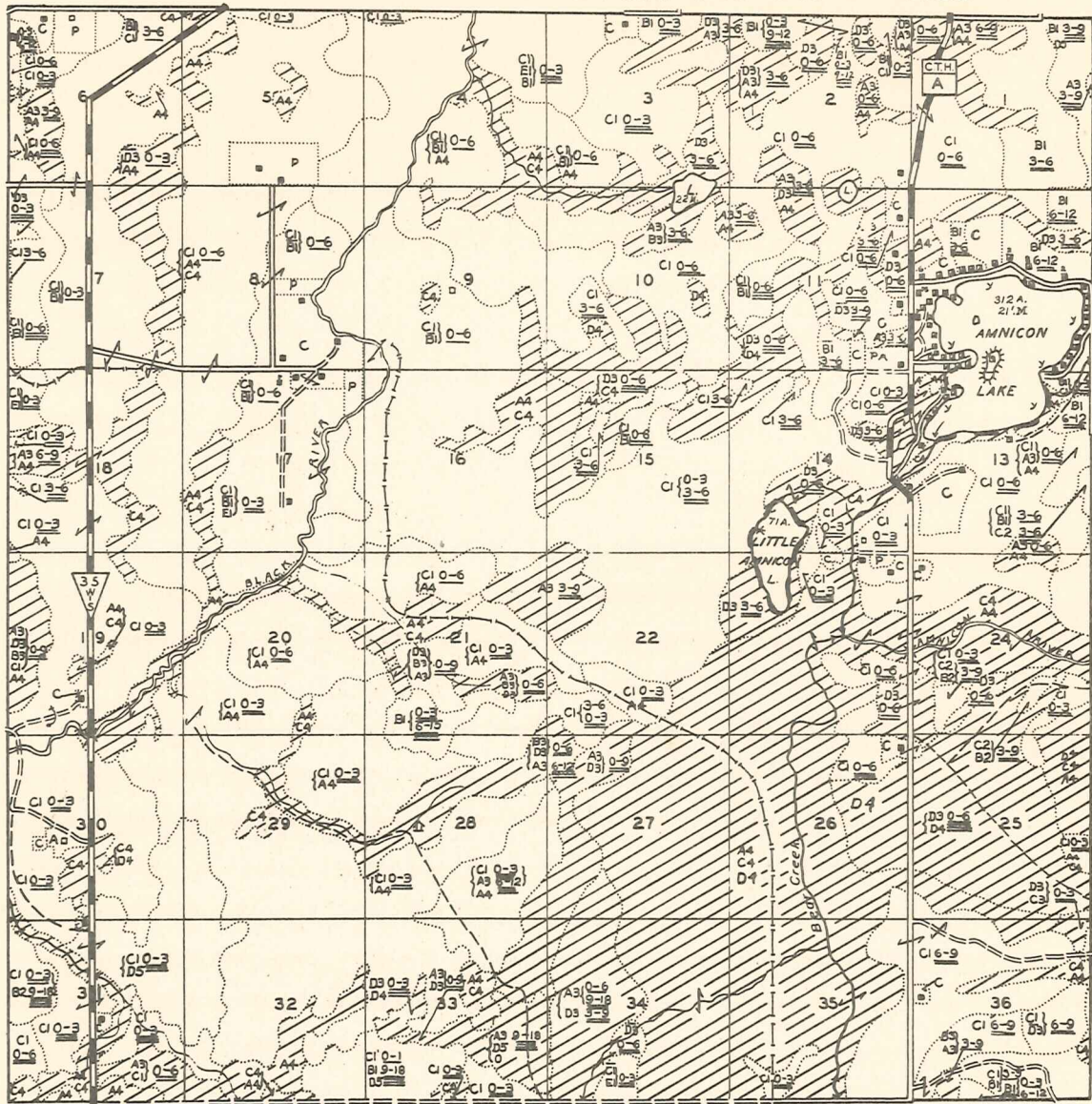
- C4-GRASS MARSH
 - C4-SEDGE MARSH
 - D4-LEATHERLEAF-BOG
 - D5-RECENT BURN
 - O-OPEN LAND (NO FOREST GROWTH)
 - C-CLEARED FARM CROP LAND
 - CA FARM CROPLAND WITH STUMPS
 - PP-PERMANENT PASTURE
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 - A-IDLE OR ABANDONED FARM LAND
- DENSITY OF STAND**
- GOOD MEDIUM POOR
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- 0-3
3-6 AVE-DIAM-CLASS FOR AREA ETC. (IN INCHES)

- PLANTING RECOMMENDED
- ROADS AND IMPROVEMENTS
- HARD SURFACED ROADS
 - IMPROVED GRAVEL ROADS
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 - IMPROVED DIRT ROADS
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 - OCCUPIED HOUSE
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 - CEMETERY
 - SCHOOL
 - CHURCH
 - POST OFFICE
 - FILLING STATION
 - SUMMER HOTEL
 - POWER LINE
 - ABANDONED RR.
 - SAWMILL
 - CREAMERY
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- V.S-VERY SOFT M.H-MEDIUM HARD
S-SOFT M-MEDIUM H-HARD
- * NAME NOT YET APPROVED BY THE STATE GEOGRAPHIC BOARD.

LAND ECONOMIC INVENTORY-DOUGLAS COUNTY WISCONSIN

FOREST AND GENERAL COVER MAP-T.46 N. R.14 W.-1933



LEGEND

UPLAND-Forest NUMERALS 1-2	LOWLAND-Forest ALL NUMERALS-3	POPPLE CI CI	INFERIOR Forest COVER O-DI-O5-EI	OPEN SWAMP ALL NUMERALS-4	FARM LAND C-CA-PP-SP-A	ALL SWAMP LAND NUMERALS 3-4
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LAND COVER

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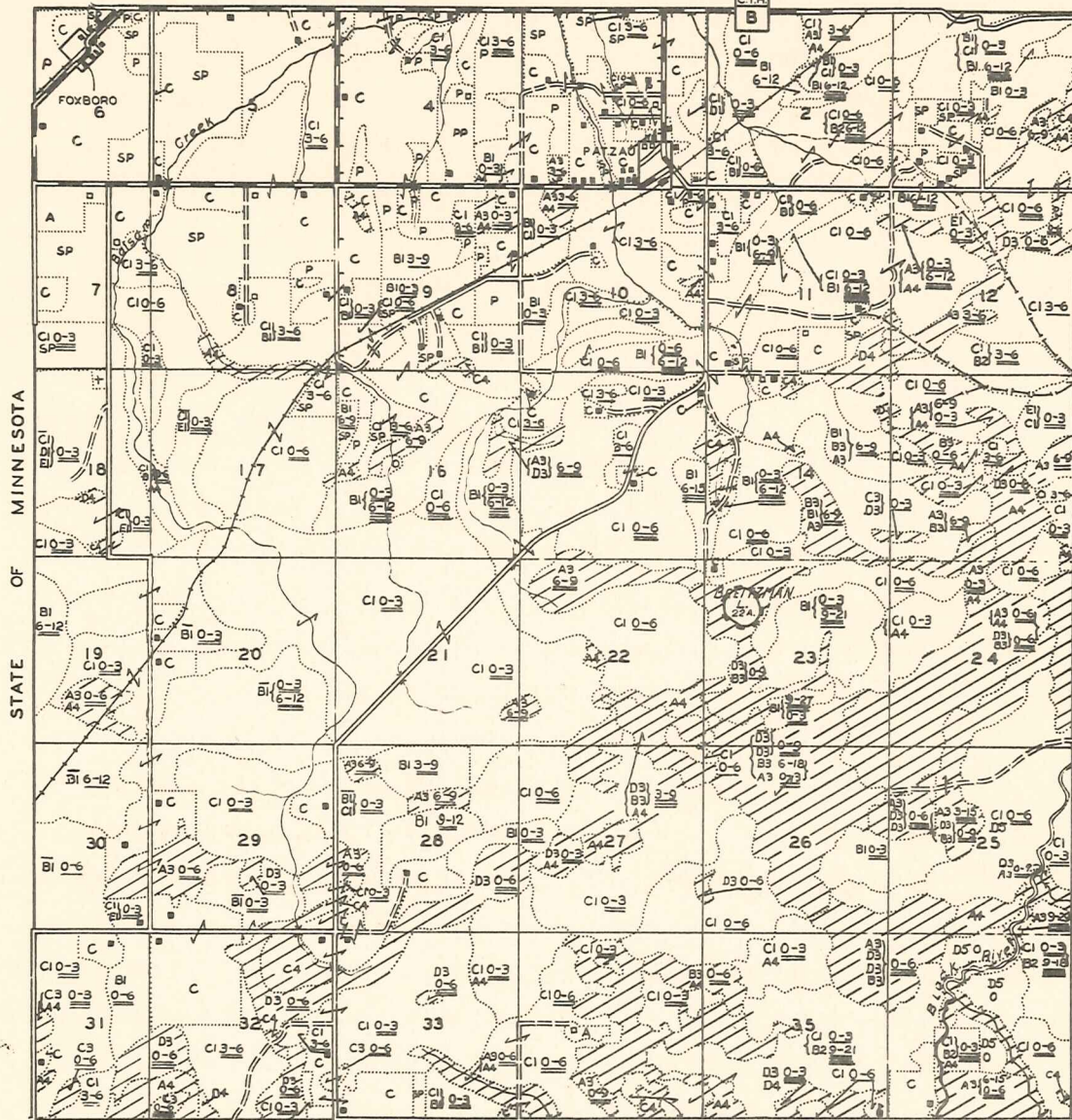
- PLANTING RECOMMENDED
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- AQUATIC VEGETATION
- P-PLANKTON LAKE BLOOMING
 - FP-DUCK WEED AND LIKE PLANTS
 - SP-SUBMERGED PONDWEEDS
 - EP-ROOTED WATER PLANTS WITH FLOATING OR EMERSED LEAVES AND STEMS
 - FP-SEDGES AND REEDS

LAKE MAPPING

- SHORELINE
 - BOG SHORE LINE
 - STRAND 10' WIDE
 - BANK 10' HIGH
 - FLAT DUE TO WATER RECESSON 75'
 - WIDE BANK 10' HIGH
 - ST-SHOAL
 - B- " " " " OF STONES
 - B- " " " " MUCK
 - C- " " " " CLAY
 - Y- " " " " SAND
 - " " " " GRAVEL
 - L LAKE
 - P-POND
 - B.B. BEAVER POND
 - D.D. DAM
 - X-BATHING BEACH
 - WIDE BANK 10' HIGH
 - CAMP SITE
 - SA-AREA OF ENTIRE LAKE IN ACRES (EXCEPT LAKES ON COUNTY BOUNDARY)
- HARDNESS OF WATER
- V.S-VERY SOFT M.H-MEDIUM HARD
S-SOFT M-MEDIUM H-HARD
- * NAME NOT YET APPROVED BY THE STATE GEOGRAPHIC BOARD.

LAND ECONOMIC INVENTORY-DOUGLAS COUNTY WISCONSIN

FOREST AND GENERAL COVER MAP-T46 N. R.15W.-1933



STATE OF MINNESOTA



LEGEND

UPLAND-Forest NUMERALS 1-2	LOWLAND-Forest ALL NUMERALS 3-3	POPPLE CI CT	INFERIOR FOREST COVER O-DH05-EI	OPEN SWAMP ALL NUMERALS-4	FARM LAND C-CA-PP-SP-A	ALL SWAMP LAND NUMERALS 3-4
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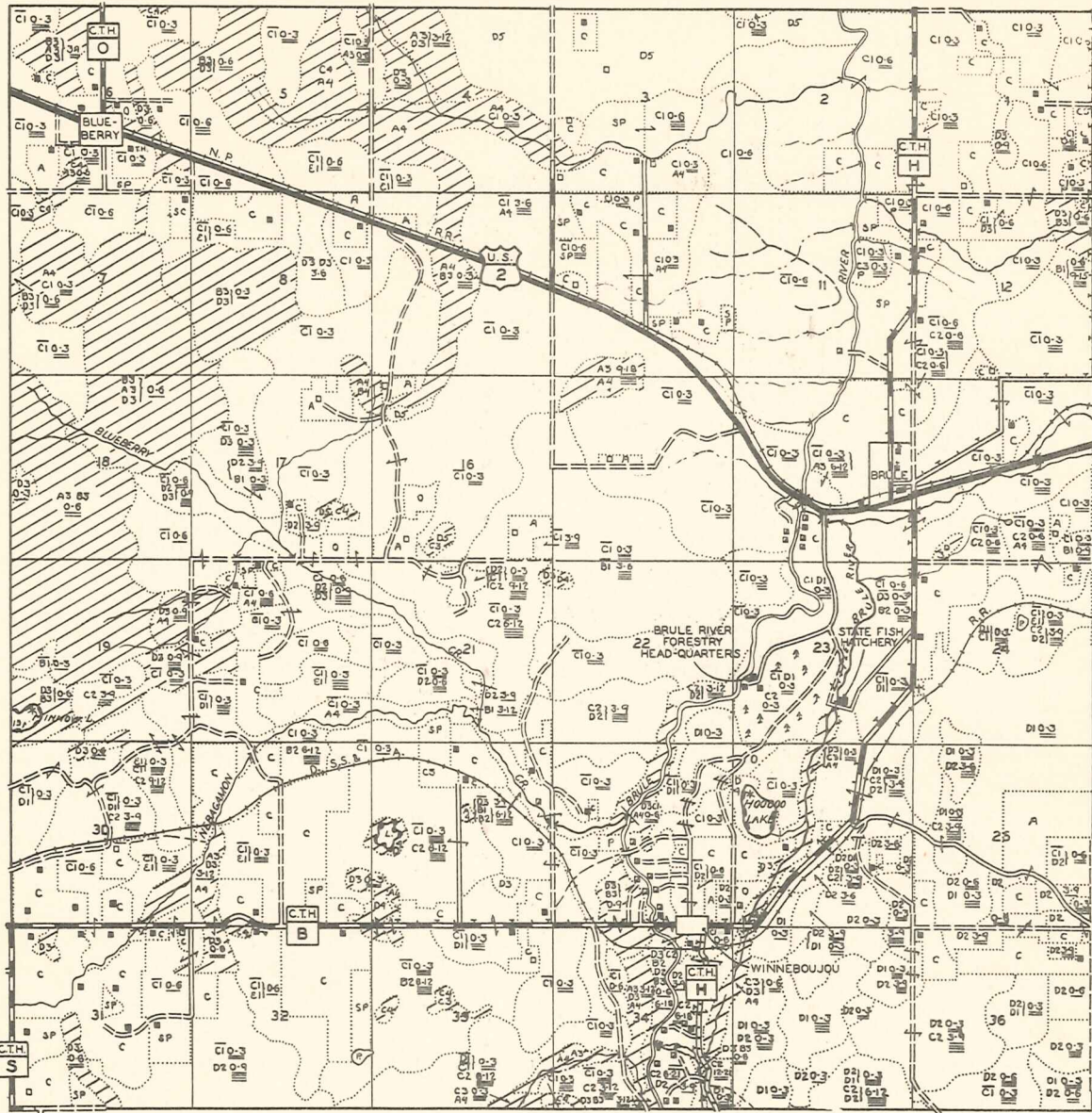
— LAND COVER —

— PLANTING RECOMMENDED —

— LAKE MAPPING —

<p>COVER BOUNDARY</p> <p>A1-HARDWOOD B1-HARDWOOD WITH SOME CONIFERS B1-INFERIOR BI C1-POPPLE WITH SOME WHITE BIRCH C1-NON-COMMERCIAL D1-SCRUB OAK AND SOME RED MAPLE E1-PIN-CHERRY A2-HEMLOCK WITH HARDWOODS B2-WHITE PINE C2-RED PINE(NORWAY) D2-JACK PINE A3-BLACK ASH, ELM, AND MAPLE B3-WHITE CEDAR C3-TAMARACK D3-SPRUCE (BLACK) D3-BALSAM A4-TAGALDER, WILLOW, RED DOGWOOD, ETC. B4-CAT-TAIL MARSH</p> <p>DENSITY OF STAND</p> <p>GOOD MEDIUM POOR SCATTERED</p> <p>DIAMETER CLASSES</p> <p>0-3 3-6 AVE-DIAM-CLASS FOR AREA ETC. (IN INCHES)</p>	<p>C4-GRASS MARSH C4-SEDGE MARSH D4-LEATHERLEAF-BOG D5-RECENT BURN O-OPEN LAND (NO FOREST GROWTH) C-CLEARED FARM CROP LAND CA FARM CROPLAND WITH STUMPS PP-PERMANENT PASTURE SP-STUMP PASTURE A-IDLE OR ABANDONED FARM LAND</p> <p>ROADS AND IMPROVEMENTS</p> <p>— HARD SURFACED ROADS — IMPROVED GRAVEL ROADS — PARTIALLY GRAVELLED ROADS — IMPROVED DIRT ROADS — UNIMPROVED DIRT ROADS -X-X- FIRE LANE □ OCCUPIED HOUSE □ UNOCCUPIED " □ SUMMER HOME □ NUMBER OF — TELEPHONE LINE — RAILROAD ▲ FIRE TOWER ▲ STORE ▲ LOGGING CAMP □ CEMETERY</p> <p>AQUATIC VEGETATION</p> <p>P-PLANKTON LAKE BLOOMING FP-DUCK WEED AND LIKE PLANTS SP-SUBMERGED PONDWEEDS EP-ROOTED WATER PLANTS WITH FLOATING OR EMERSED LEAVES AND STEMS EP-SEDGES AND REEDS</p>	<p>SHORELINE L LAKE P-POND BOG SHORE LINE B.B. BEAVER POND STRAND 10' WIDE B.D. " DAM BANK 10' HIGH X-BATHING BEACH FLAT DUE TO WATER RECESSON 75' WIDE BANK 10' HIGH</p> <p>ST-SHOAL BOTTOM WITH DEBRIS B- " " OF STONES B- " " " MUCK C- " " " CLAY Y- " " " SAND B- " " " GRAVEL</p> <p>◎ CAMP SITE SA-AREA OF ENTIRE LAKE IN ACRES (EXCEPT LAKES ON COUNTY BOUNDARY)</p> <p>HARDNESS OF WATER</p> <p>V.S-VERY SOFT M.H-MEDIUM HARD S-SOFT M-MEDIUM H-HARD</p> <p><small>* NAME NOT YET APPROVED BY THE STATE GEOGRAPHIC BOARD.</small></p>
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LAND ECONOMIC INVENTORY-DOUGLAS COUNTY WISCONSIN FOREST AND GENERAL COVER MAP-T. 47 N.R. 10 W.-1933



LEGEND

UPLAND-Forest NUMERALS 1-2	LOWLAND-Forest ALL NUMERALS 3	POPPLE CI CT	INFERIOR Forest COVER 0-DH5-EI	OPEN SWAMP ALL NUMERALS-4	FARM LAND C-CA-PP-SP-A	ALL SWAMP LAND NUMERALS 3-4
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LAND COVER

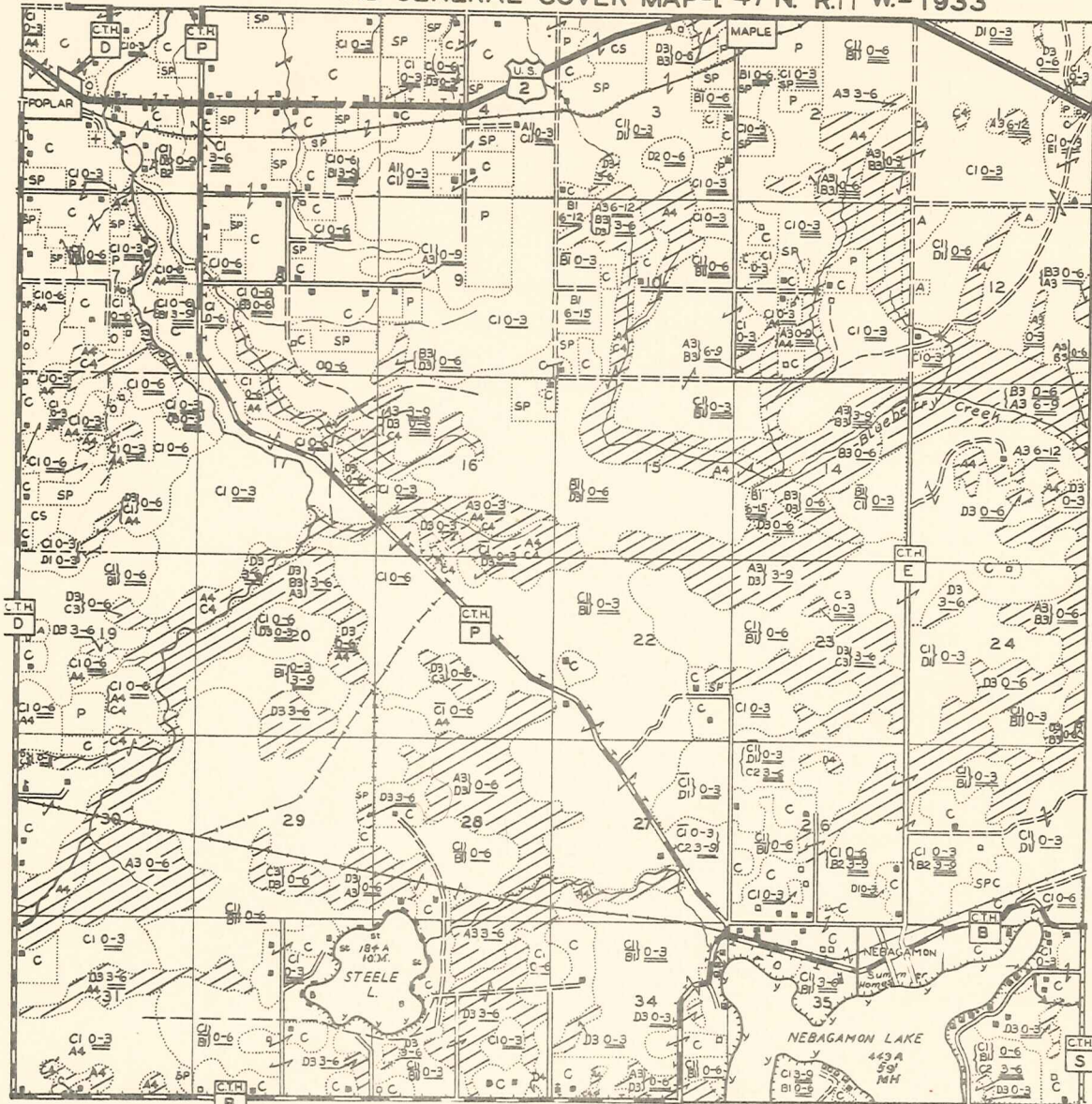
<ul style="list-style-type: none"> --- COVER BOUNDARY A1-HARDWOOD B1-HARDWOOD WITH SOME CONIFERS B1-INFERIOR BI CI-POPPLE WITH SOME WHITE BIRCH CT-NON-COMMERCIAL DI-SCRUB OAK AND SOME RED MAPLE E1-PIN-CHERRY A2-HEMLOCK WITH HARDWOODS B2-WHITE PINE C2-RED PINE(NORWAY) D2-JACK PINE A3-BLACK ASH, ELM, AND MAPLE B3-WHITE CEDAR C3-TAMARACK D3-SPRUCE (BLACK) D3-BALSAM A4-TAGALDER, WILLOW, RED DOGWOOD, ETC. B4-CAT-TAIL MARSH 	<ul style="list-style-type: none"> C4-GRASS MARSH C4-SEDGE MARSH D4-LEATHERLEAF-BOG D5-RECENT BURN O-OPEN LAND (NO FOREST GROWTH) C-CLEARED FARM CROP LAND CA FARM CROPLAND WITH STUMPS PP-PERMANENT PASTURE SP-STUMP PASTURE A-IDLE OR ABANDONED FARM LAND <p>DENSITY OF STAND</p> <p>GOOD MEDIUM POOR SCATTERED</p> <p>DIAMETER CLASSES</p> <p>0-3 3-6 AVE-DIAM CLASS FOR AREA ETC. (IN INCHES)</p>
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<p style="text-align: center;">PLANTING RECOMMENDED</p> <p style="text-align: center;">MILE</p> <p style="text-align: center;">ROADS AND IMPROVEMENTS</p> <ul style="list-style-type: none"> — HARD SURFACED ROADS — IMPROVED GRAVEL ROADS — PARTIALLY GRAVELLED ROADS — IMPROVED DIRT ROADS ==== UNIMPROVED DIRT ROADS -X-X- FIRE LANE ■ OCCUPIED HOUSE □ UNOCCUPIED " ⊠ SUMMER HOME ⊡ NUMBER OF — TELEPHONE LINE — RAILROAD ▲ FIRE TOWER ▲ LOGGING CAMP ⊠ CEMETERY 	<p style="text-align: center;">LAKE MAPPING</p> <ul style="list-style-type: none"> — SHORELINE — BOG SHORE LINE — STRAND 10' WIDE — BANK 10' HIGH — FLAT DUE TO WATER RECESSON 75' WIDE BANK 10' HIGH — ST-SHOAL BOTTOM WITH DEBRIS B- " " OF STONES B- " " OF MUCK C- " " OF CLAY Y- " " OF SAND — " " OF GRAVEL ⊙ CAMP SITE 5A-AREA OF ENTIRE LAKE IN ACRES (EXCEPT LAKES ON COUNTY BOUNDARY) <p style="text-align: center;">HARDNESS OF WATER</p> <p>VS-VERY SOFT MH-MEDIUM HARD S-SOFT M-MEDIUM H-HARD</p>
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<p style="text-align: center;">AQUATIC VEGETATION</p> <ul style="list-style-type: none"> P-PLANKTON LAKE BLOOMING FP-DUCK WEED AND LIKE PLANTS SP-SUBMERGED PONDWEEDS EP-ROOTED WATER PLANTS WITH FLOATING OR EMERSED LEAVES AND STEMS FP-SEDGES AND REEDS
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LAND ECONOMIC INVENTORY-DOUGLAS COUNTY WISCONSIN

FOREST AND GENERAL COVER MAP-T 47 N. R. 11 W.-1933



LEGEND

UPLAND-Forest NUMERALS 1-2	LOWLAND-Forest ALL NUMERALS 3	POPLLE CI CT	INFERIOR Forest COVER O-DH5-EI	OPEN SWAMP ALL NUMERALS 4	FARM LAND C-CA-PP-SP-A	ALL SWAMP LAND NUMERALS 3-4
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— LAND COVER —

- COVER BOUNDARY
- A1-HARDWOOD
- B1-HARDWOOD WITH SOME CONIFERS
- BI-INFERIOR BI
- CI-POPLLE WITH SOME WHITE BIRCH
- CI-NON-COMMERCIAL
- DI-SCRUB OAK AND SOME RED MAPLE
- E1-PIN-CHERRY
- A2-HEMLOCK WITH HARDWOODS
- B2-WHITE PINE
- C2-RED PINE(NORWAY)
- D2-JACK PINE
- A3-BLACK ASH, ELM, AND MAPLE
- B3-WHITE CEDAR
- C3-TAMARACK
- D3-SPRUCE (BLACK)
- D3-BALSAM
- A4-TAGALDER, WILLOW, RED DOGWOOD, ETC.
- B4-CAT-TAIL MARSH

- C4-GRASS MARSH
 - C4-SEDGE MARSH
 - D4-LEATHERLEAF-BOG
 - D5-RECENT BURN
 - O-OPEN LAND (NO FOREST GROWTH)
 - C-CLEARED FARM CROP LAND
 - CA FARM CROPLAND WITH STUMPS
 - PP-PERMANENT PASTURE
 - SP-STUMP PASTURE
 - A-IDLE OR ABANDONED FARM LAND
- DENSITY OF STAND**
- GOOD MEDIUM POOR
SCATTERED
- DIAMETER CLASSES**
- 0-3 }
3-6 } AVE-DIAM-CLASS
6-12 } FOR AREA
ETC. } (IN INCHES)

- #### ROADS AND IMPROVEMENTS
- HARD SURFACED ROADS
 - IMPROVED GRAVEL ROADS
 - PARTIALLY GRAVELLED ROADS
 - IMPROVED DIRT ROADS
 - UNIMPROVED DIRT ROADS
 - X-X- FIRE LANE
 - OCCUPIED HOUSE
 - UNOCCUPIED "
 - SUMMER HOME
 - NUMBER OF TELEPHONE LINE
 - RAILROAD
 - ▲ FIRE TOWER
 - STORE
 - ▲ LOGGING CAMP
 - CEMETERY

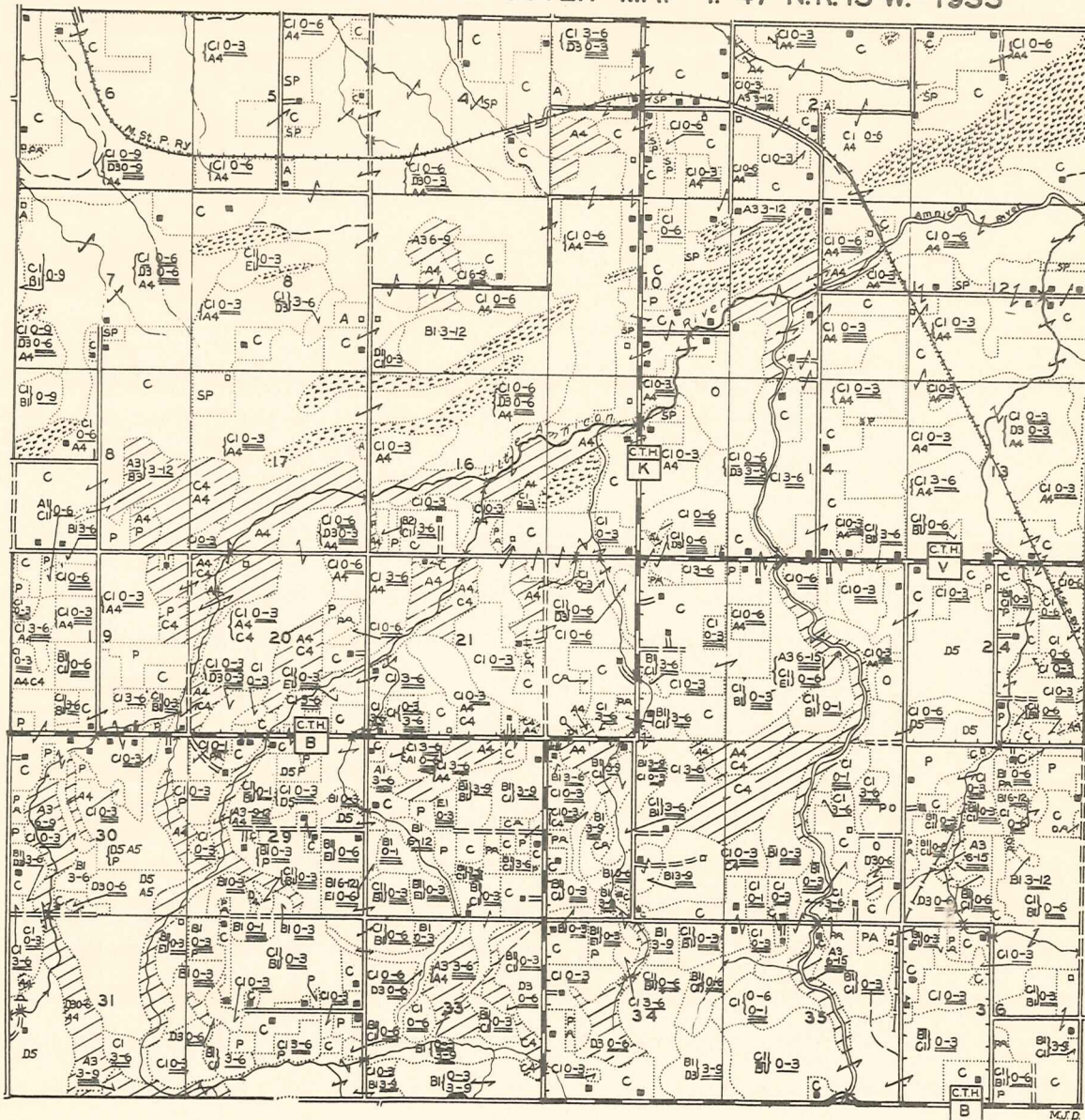
- #### AQUATIC VEGETATION
- P-PLANKTON LAKE BLOOMING
 - FP-DUCK WEED AND LIKE PLANTS
 - SP-SUBMERGED PONDWEEDS
 - EP-ROOTED WATER PLANTS WITH FLOATING OR EMERSED LEAVES AND STEMS
 - FP-SEDGES AND REEDS

- #### LAKE MAPPING
- SHORELINE
 - BOG SHORE LINE
 - STRAND 10' WIDE
 - BANK 10' HIGH
 - FLAT DUE TO WATER RECESSON 75' WIDE
 - BANK 10' HIGH
 - ST-SHOAL
 - B- " OF STONES
 - B- " " MUCK
 - C- " " CLAY
 - Y- " " SAND
 - " " GRAVEL
 - CAMP SITE
 - SA-AREA OF ENTIRE LAKE IN ACRES (EXCEPT LAKES ON COUNTY BOUNDARY)

- #### HARDNESS OF WATER
- VS-VERY SOFT
 - S-SOFT
 - M-MEDIUM
 - MH-MEDIUM HARD
 - H-HARD

* NAME NOT YET APPROVED BY THE STATE GEOGRAPHIC BOARD.

LAND ECONOMIC INVENTORY-DOUGLAS COUNTY WISCONSIN FOREST AND GENERAL COVER MAP-T. 47 N.R. 13 W.-1933



LEGEND

UPLAND-Forest NUMERALS 1-2	LOWLAND-Forest ALL NUMERALS-3	POPPLE CI CT	INFERIOR Forest COVER O-DI-D5-EI	OPEN SWAMP ALL NUMERALS-4	FARM LAND C-CA-PP-SP-A	ALL SWAMP LAND NUMERALS 3-4
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LAND COVER

- COVER BOUNDARY
- A1-HARDWOOD
- B1-HARDWOOD WITH SOME CONIFERS
- B1-INFERIOR BI
- CI-POPPLE WITH SOME WHITE BIRCH
- CI-NON-COMMERCIAL
- DI-SCRUB OAK AND SOME RED MAPLE
- E1-PIN-CHERRY
- A2-HEMLOCK WITH HARDWOODS
- B2-WHITE PINE
- C2-RED PINE(NORWAY)
- D2-JACK PINE
- A3-BLACK ASH, ELM, AND MAPLE
- B3-WHITE CEDAR
- C3-TAMARACK
- D3-SPRUCE (BLACK)
- D3-BALSAM
- A4-TAGALDER, WILLOW, RED DOGWOOD, ETC.
- B4-CAT-TAIL MARSH

- C4-GRASS MARSH
 - C4-SEDGE MARSH
 - D4-LEATHERLEAF-BOG
 - D5-RECENT BURN
 - O-OPEN LAND (NO FOREST GROWTH)
 - C-CLEARED FARM CROP LAND
 - CA FARM CROPLAND WITH STUMPS
 - PP-PERMANENT PASTURE
 - SP-STUMP PASTURE
 - A-IDLE OR ABANDONED FARM LAND
- DENSITY OF STAND**
GOOD MEDIUM POOR
SCATTERED
- DIAMETER CLASSES**
0-3
3-6 AVE-DIAM-CLASS
6-12 FOR AREA ETC. (IN INCHES)

- #### ROADS AND IMPROVEMENTS
- HARD SURFACED ROADS
 - IMPROVED GRAVEL ROADS
 - PARTIALLY GRAVELLED ROADS
 - IMPROVED DIRT ROADS
 - UNIMPROVED DIRT ROADS
 - X-X- FIRE LANE
 - OCCUPIED HOUSE
 - UNOCCUPIED "
 - SUMMER HOME
 - NUMBER OF □
 - TELEPHONE LINE
 - RAILROAD
 - ▲ FIRE TOWER
 - ▲ STORE
 - ▲ LOGGING CAMP
 - CEMETERY

- #### AQUATIC VEGETATION
- P-PLANKTON LAKE BLOOMING
 - FP-DUCK WEED AND LIKE PLANTS
 - SP-SUBMERGED PONDWEEDS
 - EP-ROOTED WATER PLANTS WITH FLOATING OR EMERSED LEAVES AND STEMS
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LAKE MAPPING

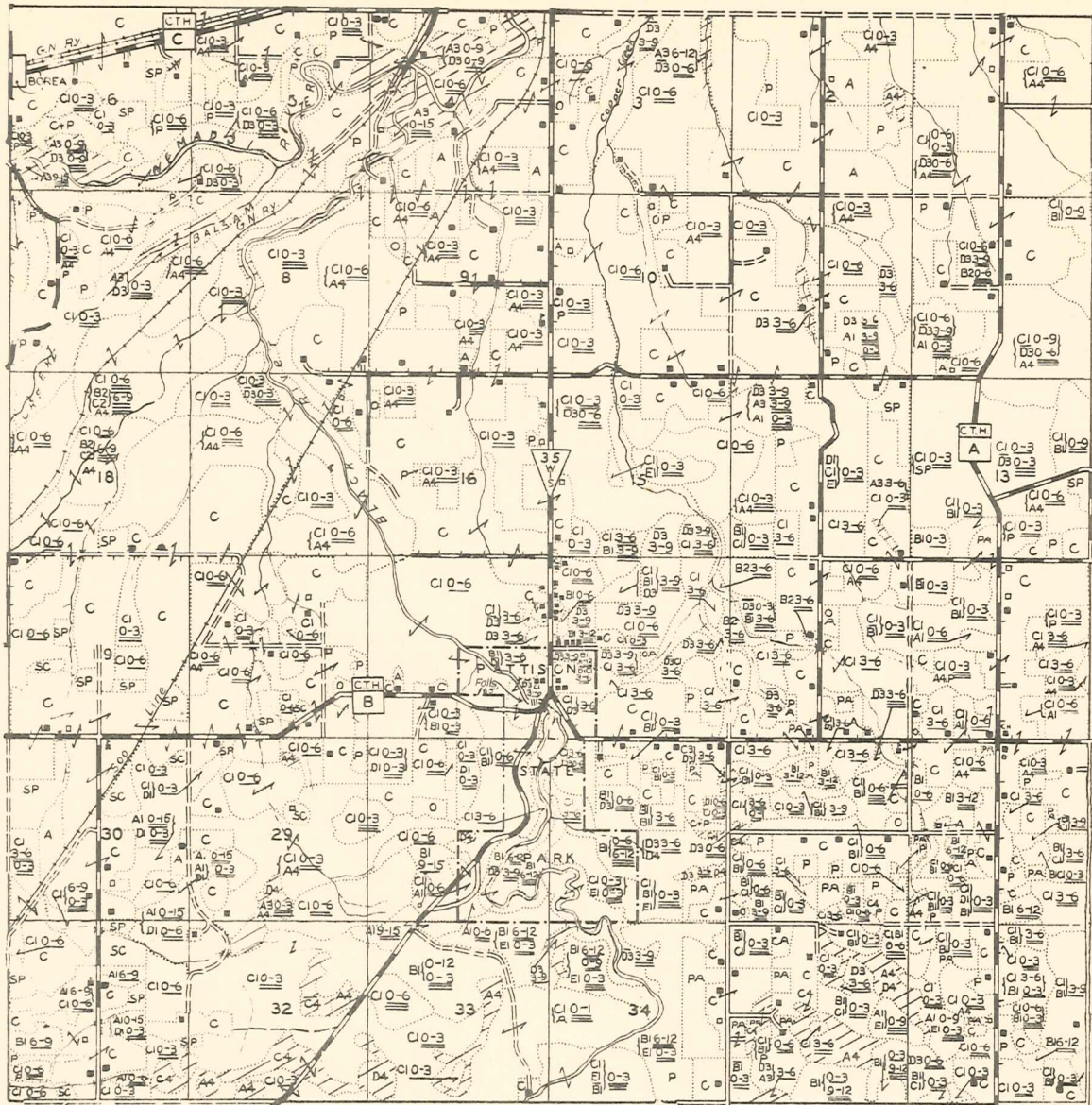
- SHORELINE
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- BANK 10' HIGH
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- ST-SHOAL
- B- " OF DEBRIS
- B- " OF STONES
- C- " " " MUCK
- C- " " " CLAY
- Y- " " " SAND
- Y- " " " GRAVEL
- ⊙ CAMP SITE
- SA-AREA OF ENTIRE LAKE IN ACRES (EXCEPT LAKES ON COUNTY BOUNDARY)

HARDNESS OF WATER

- V-S-VERY SOFT
- S-SOFT
- MH-MEDIUM HARD
- M-MEDIUM
- H-HARD

* NAME NOT YET APPROVED BY THE STATE GEOGRAPHIC BOARD.

LAND ECONOMIC INVENTORY-DOUGLAS COUNTY WISCONSIN FOREST AND GENERAL COVER MAP-T. 47 N.R. 14 W.-1933



LEGEND

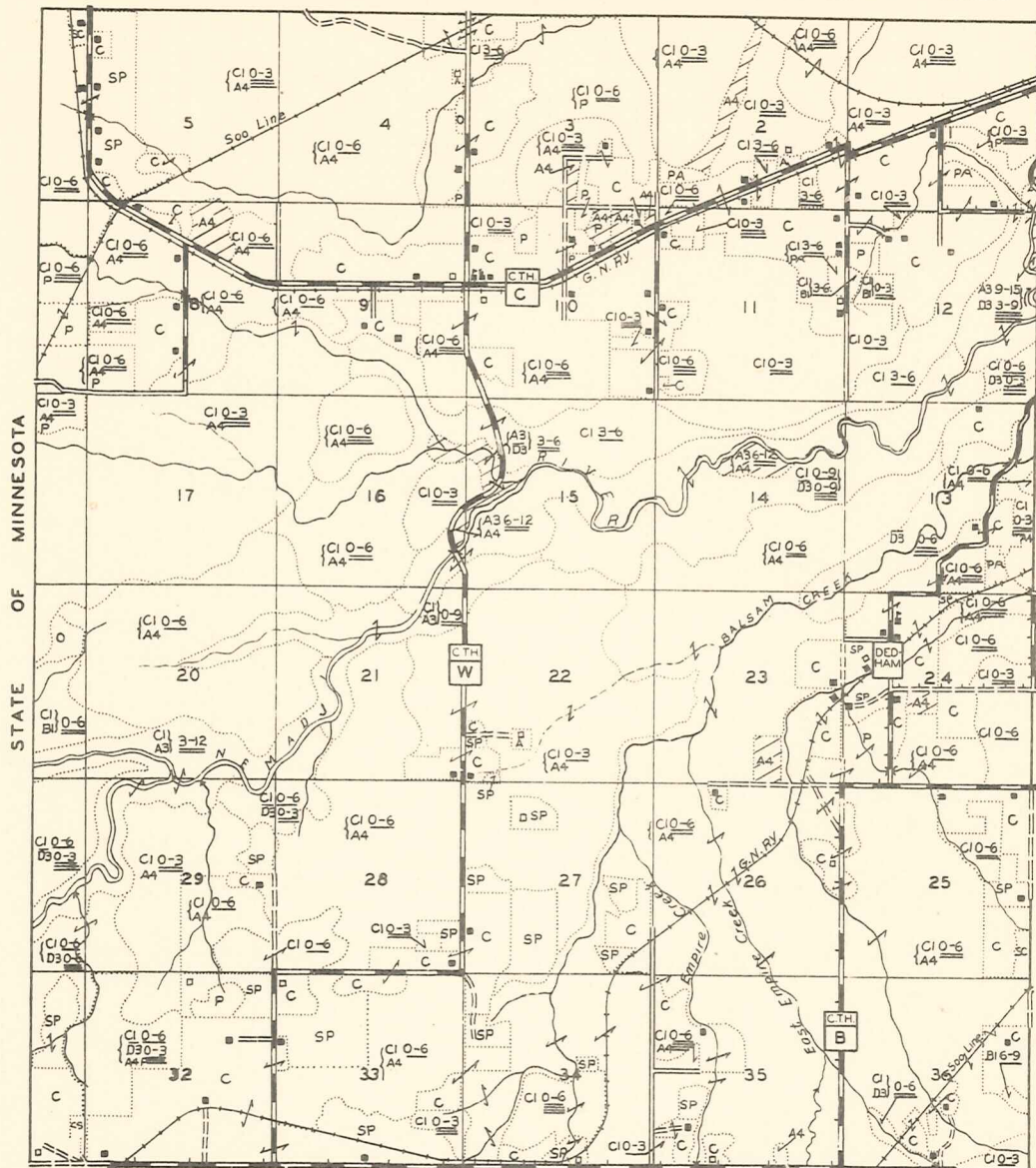
UPLAND-Forest NUMERALS 1-2	LOWLAND-Forest ALL NUMERALS-3	POPPLE CI CT	INFERIOR Forest COVER O-DI-D5-EI	OPEN SWAMP ALL NUMERALS-4	FARM LAND C-CR-PP-SP-A	ALL SWAMP LAND NUMERALS 3-4
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* LAND COVER PLANTING RECOMMENDED LAKE MAPPING

<p>COVER BOUNDARY</p> <ul style="list-style-type: none"> A1-HARDWOOD B1-HARDWOOD WITH SOME CONIFERS B1-INFERIOR B1 CI-POPPLER WITH SOME WHITE BIRCH CI-NON-COMMERCIAL DI-SCRUB OAK AND SOME RED MAPLE E1-PIN-CHERRY A2-HEMLOCK WITH HARDWOODS B2-WHITE PINE C2-RED PINE(NORWAY) D2-JACK PINE A3-BLACK ASH, ELM, AND MAPLE B3-WHITE CEDAR C3-TAMARACK D3-SPRUCE (BLACK) D3-BALSAM A4-TAGALDER, WILLOW, RED DOGWOOD, ETC B4-CAT-TAIL MARSH <p>DENSITY OF STAND</p> <p>GOOD MEDIUM POOR SCATTERED</p> <p>DIAMETER CLASSES</p> <p>0-3 3-6 AVE-DIAM-CLASS FOR AREA 6-12 ETC (IN INCHES)</p>	<p>ROADS AND IMPROVEMENTS</p> <ul style="list-style-type: none"> — HARD SURFACED ROADS — IMPROVED GRAVELLED ROADS — PARTIALLY GRAVELLED ROADS — IMPROVED DIRT ROADS — UNIMPROVED DIRT ROADS -X-X- FIRE LANE ■ OCCUPIED HOUSE □ UNOCCUPIED " □ SUMMER HOME □ NUMBER OF — TELEPHONE LINE — RAILROAD ▲ FIRE TOWER ■ STORE ▲ LOGGING CAMP ■ CEMETERY <p>AQUATIC VEGETATION</p> <ul style="list-style-type: none"> P-PLANKTON LAKE BLOOMING FP-DUCK WEED AND LIKE PLANTS SP-SUBMERGED PONDWEEDS EP-ROOTED WATER PLANTS WITH FLOATING OR EMERSED LEAVES AND STEMS EP-SEDGES AND REEDS 	<p>SHORELINE L LAKE P-POND</p> <ul style="list-style-type: none"> — BOG SHORE LINE — BEAVER POND — STRAND 10' WIDE B.D. " DAM — BANK 10' HIGH — X-BATHING BEACH — FLAT DUE TO WATER RECESSON 75' WIDE BANK 10' HIGH — ST-SHOAL BOTTOM WITH DEBRIS — " " OF STONES — " " OF MUCK — " " OF CLAY — " " OF SAND — " " OF GRAVEL ● CAMP SITE SA-AREA OF ENTIRE LAKE IN ACRES (EXCEPT LAKES ON COUNTY BOUNDARY) <p>HARDNESS OF WATER</p> <p>VS-VERY SOFT MH-MEDIUM HARD S-SOFT M-MEDIUM H-HARD</p> <p>* NAME NOT YET APPROVED BY THE STATE GEOGRAPHIC BOARD.</p>
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WISCONSIN DEPT. OF AGRICULTURE AND MARKETS IN COOPERATION WITH THE WIS. CONSERVATION DEPT. AND THE WIS. GEOL. AND NAT. HIST. SURV.

LAND ECONOMIC INVENTORY-DOUGLAS COUNTY WISCONSIN FOREST AND GENERAL COVER MAP-T 47N. R.15 W.- 1933



LEGEND

UPLAND-Forest NUMERALS 1-2	LOWLAND-Forest ALL NUMERALS-3	POPPLE CI CI	INFERIOR FOREST COVER O-D-D5-EI	OPEN SWAMP ALL NUMERALS-4	FARM LAND C-CR-PP-SP- A	ALL SWAMP LAND NUMERALS 3-4
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PLANTING RECOMMENDED

LAND COVER

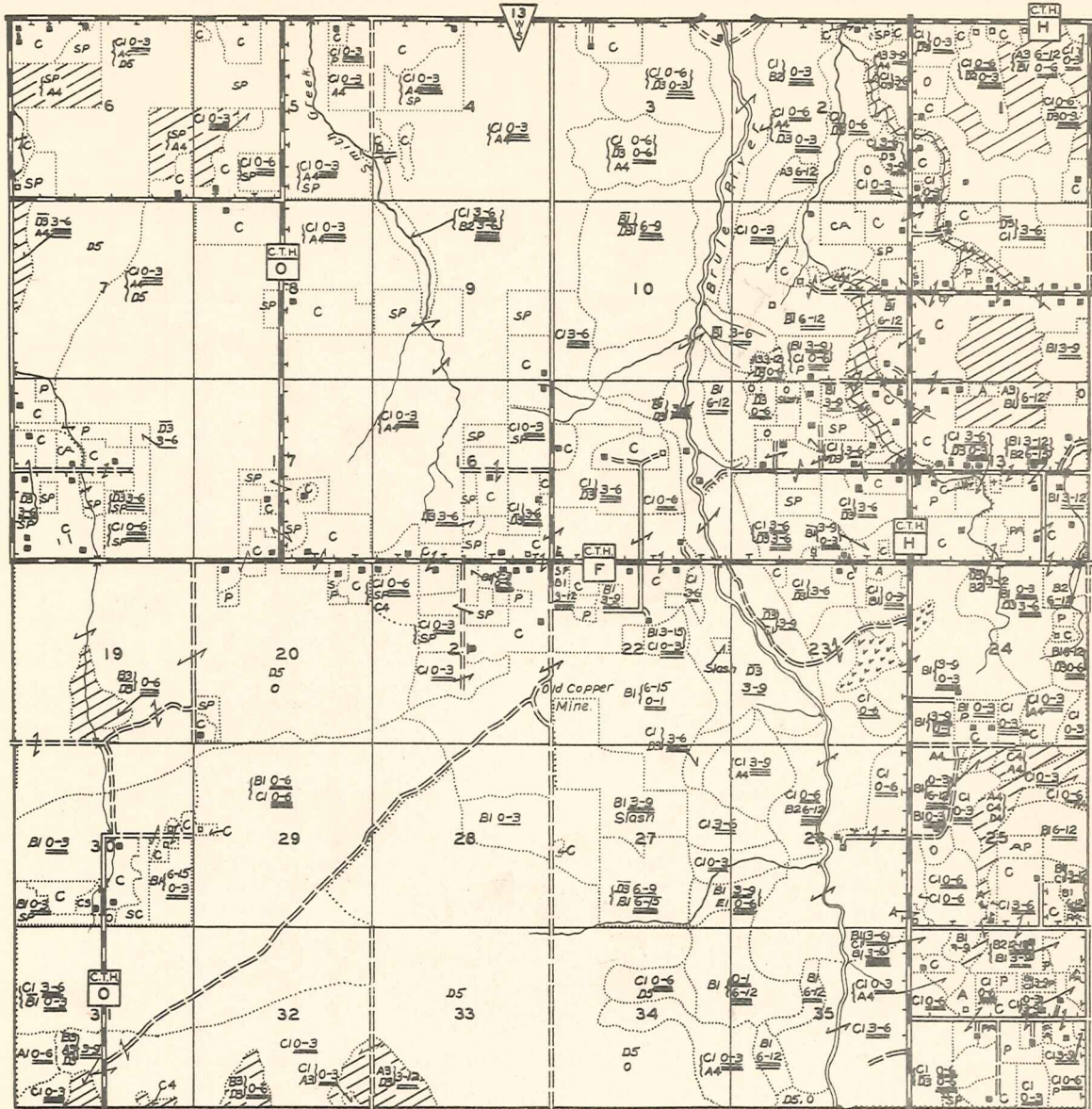
<p>--- COVER BOUNDARY</p> <p>A1-HARDWOOD</p> <p>B1-HARDWOOD WITH SOME CONIFERS</p> <p>B1-INFERIOR BI</p> <p>CI-POPPLE WITH SOME WHITE BIRCH</p> <p>C1-NON-COMMERCIAL</p> <p>DI-SCRUB OAK AND SOME RED MAPLE</p> <p>E1-PIN-CHERRY</p> <p>A2-HEMLOCK WITH HARDWOODS</p> <p>B2-WHITE PINE</p> <p>C2-RED PINE(NORWAY)</p> <p>D2-JACK PINE</p> <p>A3-BLACK ASH, ELM, AND MAPLE</p> <p>B3-WHITE CEDAR</p> <p>C3-TAMARACK</p> <p>D3-SPRUCE (BLACK)</p> <p>D3-BALSAM</p> <p>A4-TAGALDER, WILLOW, RED DOGWOOD, ETC.</p> <p>B4-CAT-TAIL MARSH</p>	<p>C4-GRASS MARSH</p> <p>C4-SEDGE MARSH</p> <p>D4-LEATHERLEAF-BOG</p> <p>D5-RECENT BURN</p> <p>O-OPEN LAND (NO FOREST GROWTH)</p> <p>C-CLEARED FARM CROP LAND</p> <p>CA FARM CROPLAND WITH STUMPS</p> <p>PP-PERMANENT PASTURE</p> <p>SP-STUMP PASTURE</p> <p>A-IDLE OR ABANDONED FARM LAND</p> <p>DENSITY OF STAND</p> <p>GOOD MEDIUM POOR</p> <p>SCATTERED</p> <p>DIAMETER CLASSES</p> <p>0-3</p> <p>3-6 } AVE-DIAM-CLASS</p> <p>6-12 } FOR AREA</p> <p>ETC. } (IN INCHES)</p>
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<p>--- ROADS AND IMPROVEMENTS ---</p> <p>— HARD SURFACED ROADS</p> <p>— IMPROVED GRAVEL ROADS</p> <p>— PARTIALLY GRAVELLED ROADS</p> <p>— IMPROVED DIRT ROADS</p> <p>— UNIMPROVED DIRT ROADS</p> <p>-X-X- FIRE LANE</p> <p>■ OCCUPIED HOUSE</p> <p>□ UNOCCUPIED "</p> <p>□ SUMMER HOME</p> <p>□ NUMBER OF</p> <p>— TELEPHONE LINE</p> <p>— RAILROAD</p> <p>▲ FIRE TOWER</p> <p>■ STORE</p> <p>▲ LOGGING CAMP</p> <p>■ CEMETERY</p>	<p>— LAKE MAPPING —</p> <p>— SHORELINE</p> <p>— BOG SHORE LINE</p> <p>— STRAND 10' WIDE B.D.</p> <p>— BANK 10' HIGH</p> <p>— FLAT DUE TO WATER RECESSON 75' WIDE BANK 10' HIGH</p> <p>— ST-SHOAL BOTTOM WITH DEBRIS</p> <p>— B- " " OF STONES</p> <p>— B- " " OF MUCK</p> <p>— C- " " OF CLAY</p> <p>— Y- " " OF SAND</p> <p>— U- " " OF GRAVEL</p> <p>● CAMP SITE</p> <p>5A-AREA OF ENTIRE LAKE IN ACRES (EXCEPT LAKES ON COUNTY BOUNDARY)</p>
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AQUATIC VEGETATION

<p>P-PLANKTON LAKE BLOOMING</p> <p>FP-DUCK WEED AND LIKE PLANTS</p> <p>SP-SUBMERGED PONDWEEDS</p> <p>EP-ROOTED WATER PLANTS WITH FLOATING OR EMERSED LEAVES AND STEMS</p> <p>FP-SEDGES AND REEDS</p>	<p>HARDNESS OF WATER</p> <p>VS-VERY SOFT MH-MEDIUM HARD</p> <p>S-SOFT M-MEDIUM H-HARD</p> <p>* NAME NOT YET APPROVED BY THE STATE GEOGRAPHIC BOARD.</p>
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LAND ECONOMIC INVENTORY-DOUGLAS COUNTY WISCONSIN FOREST AND GENERAL COVER MAP-T. 48 N.R. 10 W.-1933



LEGEND

UPLAND-Forest NUMERALS 1-2	LOWLAND-Forest ALL NUMERALS-3	POPPLE CI	INFERIOR Forest COVER O-DI-D5-EI	OPEN SWAMP ALL NUMERALS-4	FARM LAND C-CA-PP-SP-A	ALL SWAMP LAND NUMERALS 3-4
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— LAND COVER —

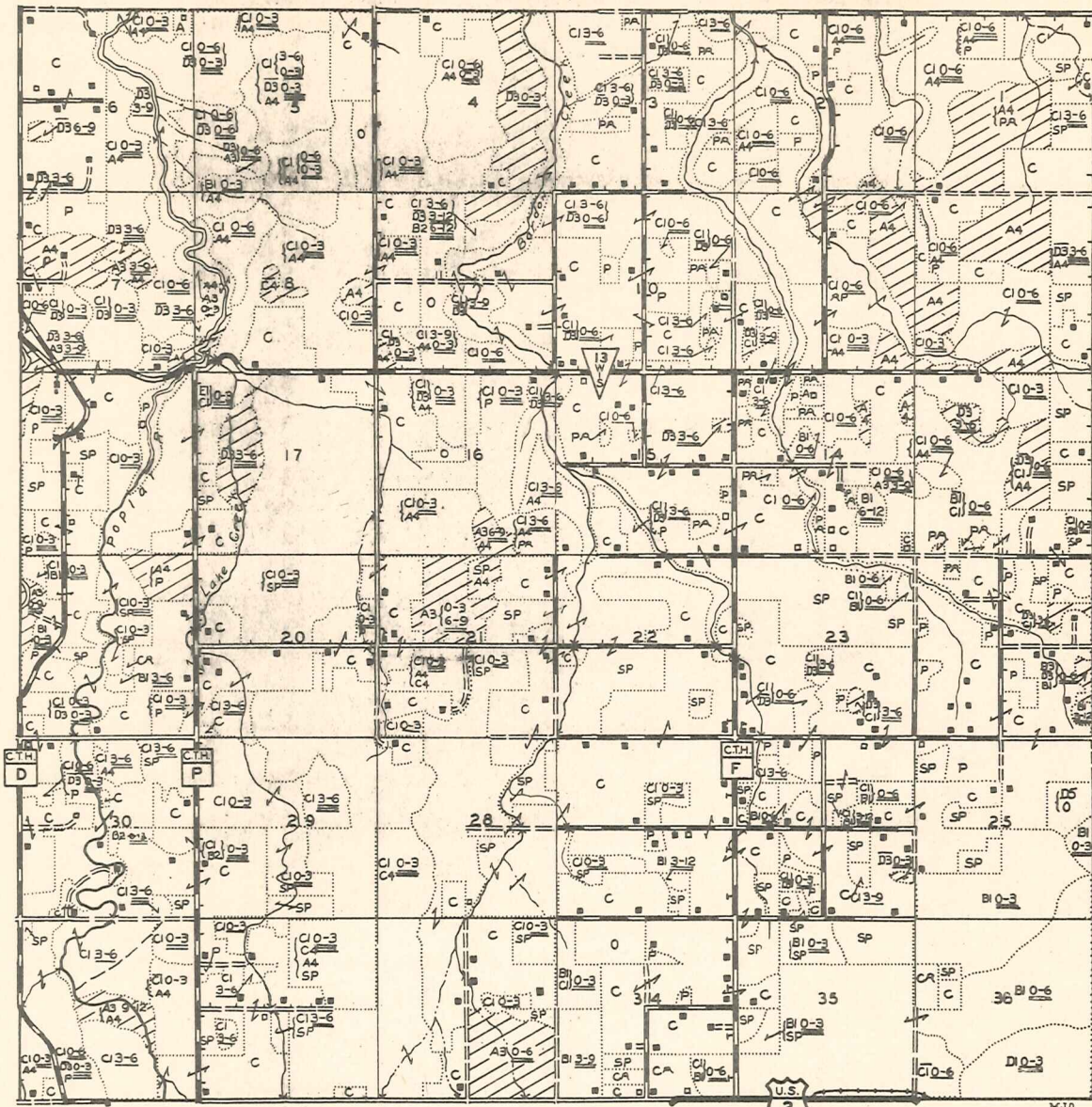
<p>COVER BOUNDARY</p> <p>A1-HARDWOOD</p> <p>B1-HARDWOOD WITH SOME CONIFERS</p> <p>B1-INFERIOR BI</p> <p>CI-POPPLE WITH SOME WHITE BIRCH</p> <p>CI-NON-COMMERCIAL</p> <p>DI-SCRUB OAK AND SOME RED MAPLE</p> <p>E1-PIN-CHERRY</p> <p>A2-HEMLOCK WITH HARDWOODS</p> <p>B2-WHITE PINE</p> <p>C2-RED PINE(NORWAY)</p> <p>D2-JACK PINE</p> <p>A3-BLACK ASH, ELM, AND MAPLE</p> <p>B3-WHITE CEDAR</p> <p>C3-TAMARACK</p> <p>D3-SPRUCE (BLACK)</p> <p>D3-BALSAM</p> <p>A4-TAGALDER, WILLOW, RED DOGWOOD, ETC.</p> <p>B4-CAT-TAIL MARSH</p> <p>C4-GRASS MARSH</p> <p>D4-LEATHERLEAF-BOG</p> <p>D5-RECENT BURN</p> <p>O-OPEN LAND (NO FOREST GROWTH)</p> <p>C-CLEARED FARM CROP LAND</p> <p>CA FARM CROPLAND WITH STUMPS</p> <p>PP-PERMANENT PASTURE</p> <p>SP-STUMP PASTURE</p> <p>A-Idle or abandoned FARM LAND</p> <p>DENSITY OF STAND</p> <p>GOOD MEDIUM POOR SCATTERED</p> <p>DIAMETER CLASSES</p> <p>0-3</p> <p>3-6 AVE-DIAM-CLASS FOR AREA ETC. (IN INCHES)</p>	<p>ROADS AND IMPROVEMENTS</p> <p>HARD SURFACED ROADS</p> <p>IMPROVED GRAVELLED ROADS</p> <p>PARTIALLY GRAVELLED ROADS</p> <p>IMPROVED DIRT ROADS</p> <p>UNIMPROVED DIRT ROADS</p> <p>X-X-FIRE LANE</p> <p>OCCUPIED HOUSE</p> <p>UNOCCUPIED "</p> <p>SUMMER HOME</p> <p>NUMBER OF "</p> <p>TELEPHONE LINE</p> <p>RAILROAD</p> <p>FIRE TOWER</p> <p>STORE</p> <p>LOGGING CAMP</p> <p>CEMETERY</p> <p>SCHOOL</p> <p>CHURCH</p> <p>POST OFFICE</p> <p>FILLING STATION</p> <p>SUMMER HOTEL</p> <p>POWER LINE</p> <p>ABANDONED RR.</p> <p>SAWMILL</p> <p>CREAMERY</p> <p>CHEESE FACTORY</p> <p>AQUATIC VEGETATION</p> <p>P-PLANKTON LAKE BLOOMING</p> <p>FP-DUCK WEED AND LIKE PLANTS</p> <p>SP-SUBMERGED PONDWEEDS</p> <p>EP-ROOTED WATER PLANTS WITH FLOATING OR EMERSED LEAVES AND STEMS</p> <p>FP-SEDGES AND REEDS</p>
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— LAKE MAPPING —

<p>SHORELINE</p> <p>BOG SHORELINE</p> <p>STRAND 10' WIDE B.D.</p> <p>BANK 10' HIGH</p> <p>FLAT DUE TO WATER RECESSON 75' WIDE BANK 10' HIGH</p> <p>ST-SHOAL BOTTOM WITH DEBRIS</p> <p>B- " " OF STONES</p> <p>B- " " OF MUCK</p> <p>C- " " OF CLAY</p> <p>Y- " " OF SAND</p> <p>L- " " OF GRAVEL</p> <p>CAMP SITE</p> <p>5A-AREA OF ENTIRE LAKE IN ACRES (EXCEPT LAKES ON COUNTY BOUNDARY)</p> <p>HARDNESS OF WATER</p> <p>VS-VERY SOFT M-H-MEDIUM HARD</p> <p>S-SOFT M-MEDIUM H-HARD</p>	<p>L LAKE</p> <p>P-POND</p> <p>B-BEAVER POND</p> <p>DAM</p> <p>X-BATHING BEACH</p>
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* NAME NOT YET APPROVED BY THE STATE GEOGRAPHIC BOARD.

LAND ECONOMIC INVENTORY-DOUGLAS COUNTY WISCONSIN FOREST AND GENERAL COVER MAP-T. 48 N.R. 11 W.-1933



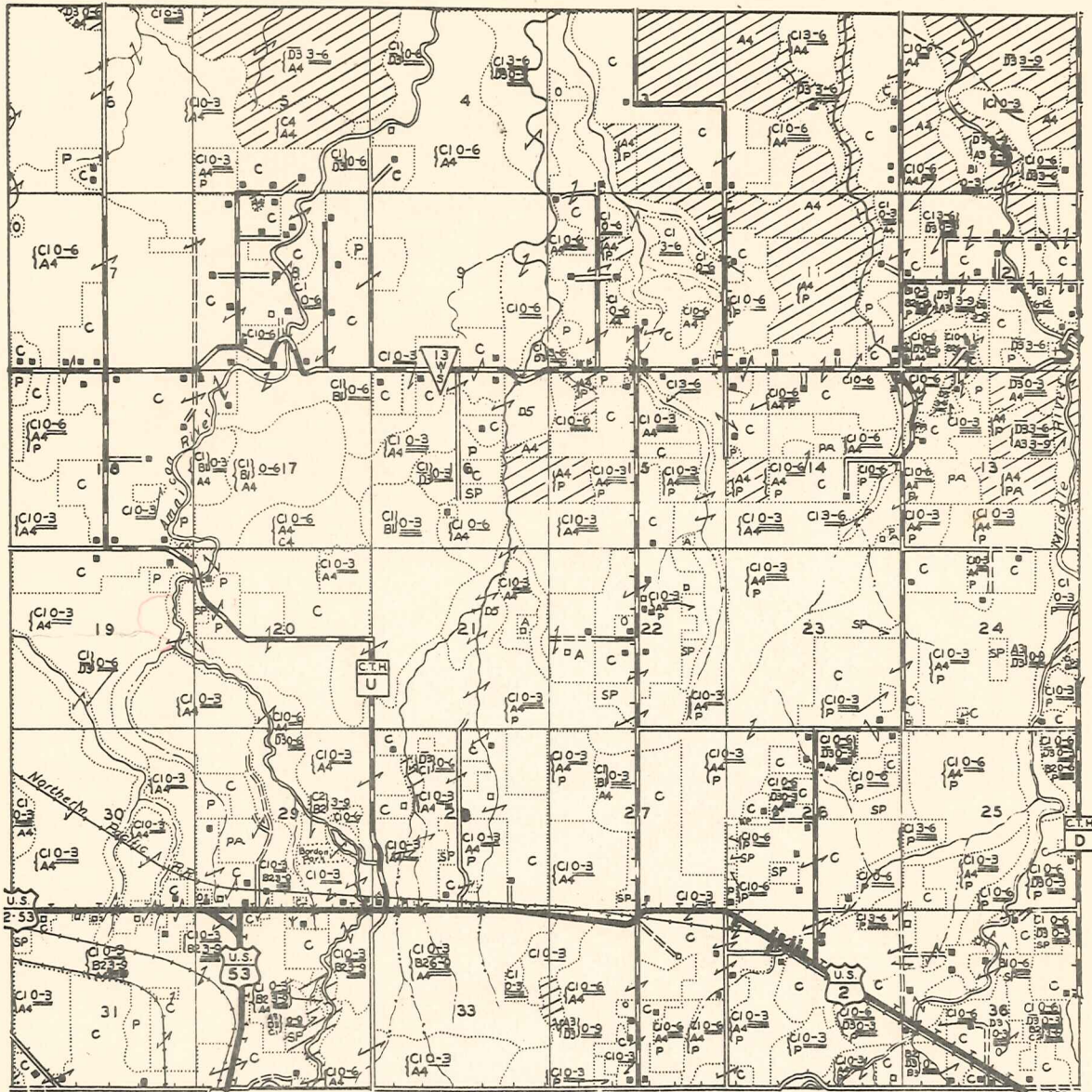
LEGEND

UPLAND-Forest NUMERALS 1-2	LOWLAND-Forest LOW NUMERALS 3-3	POPPLE CI CT	INFERIOR Forest COVER O-DI-D5-EI	OPEN SWAMP ALL NUMERALS-4	FARM LAND C-CA-PP-SP-A	ALL SWAMP LAND NUMERALS 3-3
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— LAND COVER — PLANTING RECOMMENDED — LAKE MAPPING —

<p>LAND COVER</p> <p>..... COVER BOUNDARY A1-HARDWOOD B1-HARDWOOD WITH SOME CONIFERS B1-INFERIOR B1 C1-POPPLE WITH SOME WHITE BIRCH C1-NON-COMMERCIAL D1-SCRUB OAK AND SOME RED MAPLE E1-PIN-CHERRY A2-HEMLOCK WITH HARDWOODS B2-WHITE PINE C2-RED PINE(NORWAY) D2-JACK PINE A3-BLACK ASH, ELM, AND MAPLE B3-WHITE CEDAR C3-TAMARACK D3-SPRUCE (BLACK) D3-BALSAM A4-TAGALDER, WILLOW, RED DOGWOOD, ETC. B4-CAT-TAIL MARSH</p> <p>DENSITY OF STAND GOOD MEDIUM POOR SCATTERED</p> <p>DIAMETER CLASSES 0-3 3-6 AVE-DIAM-CLASS FOR AREA 6-12 (IN INCHES) ETC.</p>	<p>ROADS AND IMPROVEMENTS</p> <p>— HARD SURFACED ROADS — IMPROVED GRAVELLED ROADS — PARTIALLY GRAVELLED ROADS — IMPROVED DIRT ROADS — UNIMPROVED DIRT ROADS -X-X- FIRE LANE ■ OCCUPIED HOUSE □ UNOCCUPIED □ SUMMER HOME □ NUMBER OF — TELEPHONE LINE — RAILROAD ▲ FIRE TOWER ▲ STORE ▲ LOGGING CAMP □ CEMETERY</p> <p>AQUATIC VEGETATION P-PLANKTON LAKE BLOOMING FP-DUCK WEED AND LIKE PLANTS SP-SUBMERGED PONDWEEDS EP-ROOTED WATER PLANTS WITH FLOATING OR EMERSED LEAVES AND STEMS EP-SEDGES AND REEDS</p>	<p>LAKE MAPPING</p> <p>— SHORELINE — BOG SHORE LINE — STRAND 10' WIDE — BANK 10' HIGH — FLAT DUE TO WATER RECESSION 75' WIDE BANK 10' HIGH — ST-SHOAL BOTTOM WITH DEBRIS — OF STONES — MUCK — CLAY — SAND — GRAVEL</p> <p>HARDNESS OF WATER VS-VERY SOFT M-H-MEDIUM HARD S-SOFT M-MEDIUM H-HARD</p> <p>* NAME NOT YET APPROVED BY THE STATE GEOGRAPHIC BOARD.</p>
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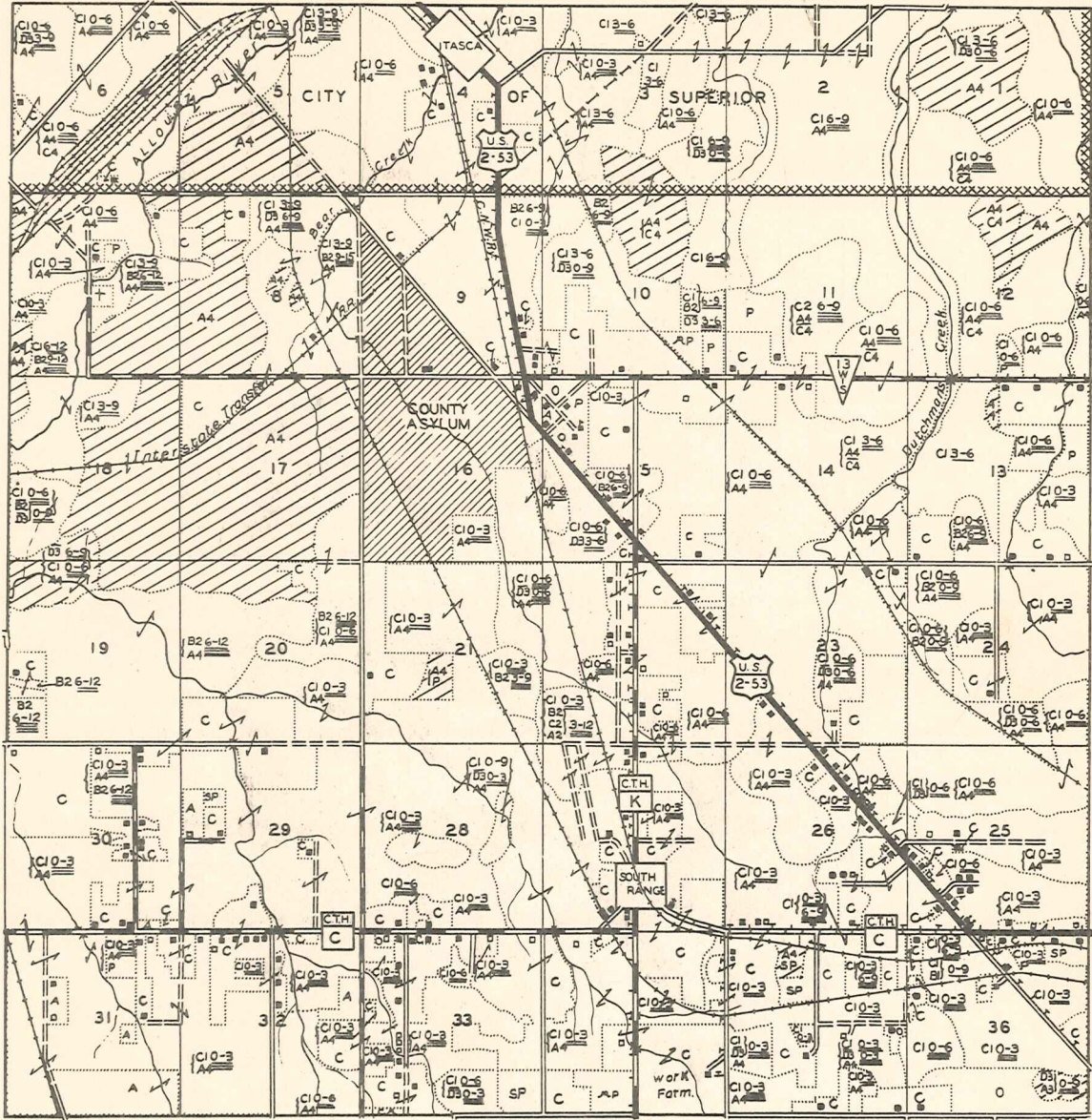
LAND ECONOMIC INVENTORY-DOUGLAS COUNTY WISCONSIN FOREST AND GENERAL COVER MAP-T. 48 N.R. 12 W.-1933



UPLAND-FOREST NUMERALS 1-2	LOWLAND-FOREST ALL NUMERALS-3	POPPLE CI CI	INFERIOR FOREST COVER O-DI-D5-EI	OPEN SWAMP ALL NUMERALS-4	FARM LAND C-CR-PP-SP-A	ALL SWAMP LAND NUMERALS 3-4
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<p style="text-align: center;">— LAND COVER —</p> <p>..... COVER BOUNDARY</p> <p>A1-HARDWOOD</p> <p>B1-HARDWOOD WITH SOME CONIFERS</p> <p>B1-INFERIOR BI</p> <p>CI-POPPLE WITH SOME WHITE BIRCH</p> <p>CI-NON-COMMERCIAL</p> <p>D1-SCRUB OAK AND SOME RED MAPLE</p> <p>E1-PIN-CHERRY</p> <p>A2-HEMLOCK WITH HARDWOODS</p> <p>B2-WHITE PINE</p> <p>C2-RED PINE (NORWAY)</p> <p>D2-JACK PINE</p> <p>A3-BLACK ASH, ELM, AND MAPLE</p> <p>B3-WHITE CEDAR</p> <p>C3-TAMARACK</p> <p>D3-SPRUCE (BLACK)</p> <p>D3-BALSAM</p> <p>A4-TAGALDER, WILLOW, RED DOGWOOD, ETC.</p> <p>B4-CAT-TAIL MARSH</p> <p>C4-GRASS MARSH</p> <p>C4-SEDGE MARSH</p> <p>D4-LEATHERLEAF-BOG</p> <p>D5-RECENT BURN</p> <p>O-OPEN LAND (NO FOREST GROWTH)</p> <p>C-CLEARED FARM CROP LAND</p> <p>CR FARM CROPLAND WITH STUMPS</p> <p>PP-PERMANENT PASTURE</p> <p>SP-STUMP PASTURE</p> <p>A-IDLE OR ABANDONED FARM LAND</p> <p style="text-align: center;">DENSITY OF STAND</p> <p>GOOD MEDIUM POOR</p> <p style="text-align: center;">SCATTERED</p> <p style="text-align: center;">DIAMETER CLASSES</p> <p>0-3</p> <p>3-6 AVE-DIAM-CLASS FOR AREA (IN INCHES)</p> <p>6-12</p> <p>ETC.</p>	<p style="text-align: center;">— LAKE MAPPING —</p> <p>..... SHORELINE</p> <p>..... BOG SHORE LINE</p> <p>..... STRAND 10' WIDE B.D.</p> <p>..... BANK 10' HIGH</p> <p>..... FLAT DUE TO WATER RECESSION 75' WIDE BANK 10' HIGH</p> <p>..... ST-SHOAL BOTTOM WITH DEBRIS</p> <p>..... OF STONES</p> <p>..... MUCK</p> <p>..... CLAY</p> <p>..... SAND</p> <p>..... GRAVEL</p> <p>..... CAMP SITE</p> <p>..... SA-AREA OF ENTIRE LAKE IN ACRES (EXCEPT LAKES ON COUNTY BOUNDARY)</p> <p style="text-align: center;">HARDNESS OF WATER</p> <p>V-S-VERY SOFT M-H-MEDIUM HARD</p> <p>S-SOFT M-MEDIUM H-HARD</p>
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LAND ECONOMIC INVENTORY-DOUGLAS COUNTY WISCONSIN FOREST AND GENERAL COVER MAP-T. 48 N.R. 13 W.-1933



UPLAND-Forest NUMERALS 1-2	LOWLAND-Forest ALL NUMERALS-3	POPPLE CI CI	INFERIOR Forest COVER O-D1D5-E1	OPEN SWAMP ALL NUMERALS-4	FARM LAND C-CA-PP-SP-A	ALL SWAMP LAND NUMERALS 3-4
PLANTING RECOMMENDED						

— LAND COVER —

<p>--- COVER BOUNDARY</p> <p>A1-HARDWOOD</p> <p>B1-HARDWOOD WITH SOME CONIFERS</p> <p>B1-INFERIOR BI</p> <p>CI-POPPLE WITH SOME WHITE BIRCH</p> <p>CI-NON-COMMERCIAL</p> <p>DI-SCRUB OAK AND SOME RED MAPLE</p> <p>E1-PIN-CHERRY</p> <p>A2-HEMLOCK WITH HARDWOODS</p> <p>B2-WHITE PINE</p> <p>C2-RED PINE(NORWAY)</p> <p>D2-JACK PINE</p> <p>A3-BLACK ASH, ELM, AND MAPLE</p> <p>B3-WHITE CEDAR</p> <p>C3-TAMARACK</p> <p>D3-SPRUCE (BLACK)</p> <p>D3-BALSAM</p> <p>A4-TAGALDER, WILLOW, RED DOGWOOD, ETC.</p> <p>B4-CAT-TAIL MARSH</p>	<p>C4-GRASS MARSH</p> <p>C4-SEDGE MARSH</p> <p>D4-LEATHERLEAF-BOG</p> <p>D5-RECENT BURN</p> <p>O-OPEN LAND (NO FOREST GROWTH)</p> <p>C-CLEARED FARM CROP LAND</p> <p>CA FARM CROPLAND WITH STUMPS</p> <p>PP-PERMANENT PASTURE</p> <p>SP-STUMP PASTURE</p> <p>A-IDLE OR ABANDONED FARM LAND</p>	<p>DENSITY OF STAND</p> <p>GOOD MEDIUM POOR</p> <p>SCATTERED</p> <p>DIAMETER CLASSES</p> <p>0-3</p> <p>3-6 AVE-DIAM-CLASS FOR AREA ETC. (IN INCHES)</p>
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<p>--- ROADS AND IMPROVEMENTS ---</p> <p>== HARD SURFACED ROADS</p> <p>== IMPROVED GRAVEL ROADS</p> <p>== PARTIALLY GRAVELLED ROADS</p> <p>== IMPROVED DIRT ROADS</p> <p>== UNIMPROVED DIRT ROADS</p> <p>-X-X- FIRE LANE</p> <p>■ OCCUPIED HOUSE</p> <p>□ UNOCCUPIED "</p> <p>□ SUMMER HOME</p> <p>□ NUMBER OF "</p> <p>--- TELEPHONE LINE</p> <p>--- RAILROAD</p> <p>▲ FIRE TOWER</p> <p>■ STORE</p> <p>▲ LOGGING CAMP</p> <p>■ CEMETERY</p>	<p style="text-align: center;">MILE</p> <p>--- TRAIL ---</p> <p>■ SCHOOL</p> <p>■ CHURCH</p> <p>■ POST OFFICE</p> <p>■ FILLING STATION</p> <p>■ SUMMER HOTEL</p> <p>--- POWER LINE</p> <p>--- ABANDONED R.R.</p> <p>--- SAWMILL</p> <p>■ CREAMERY</p> <p>■ CHEESE FACTORY</p>
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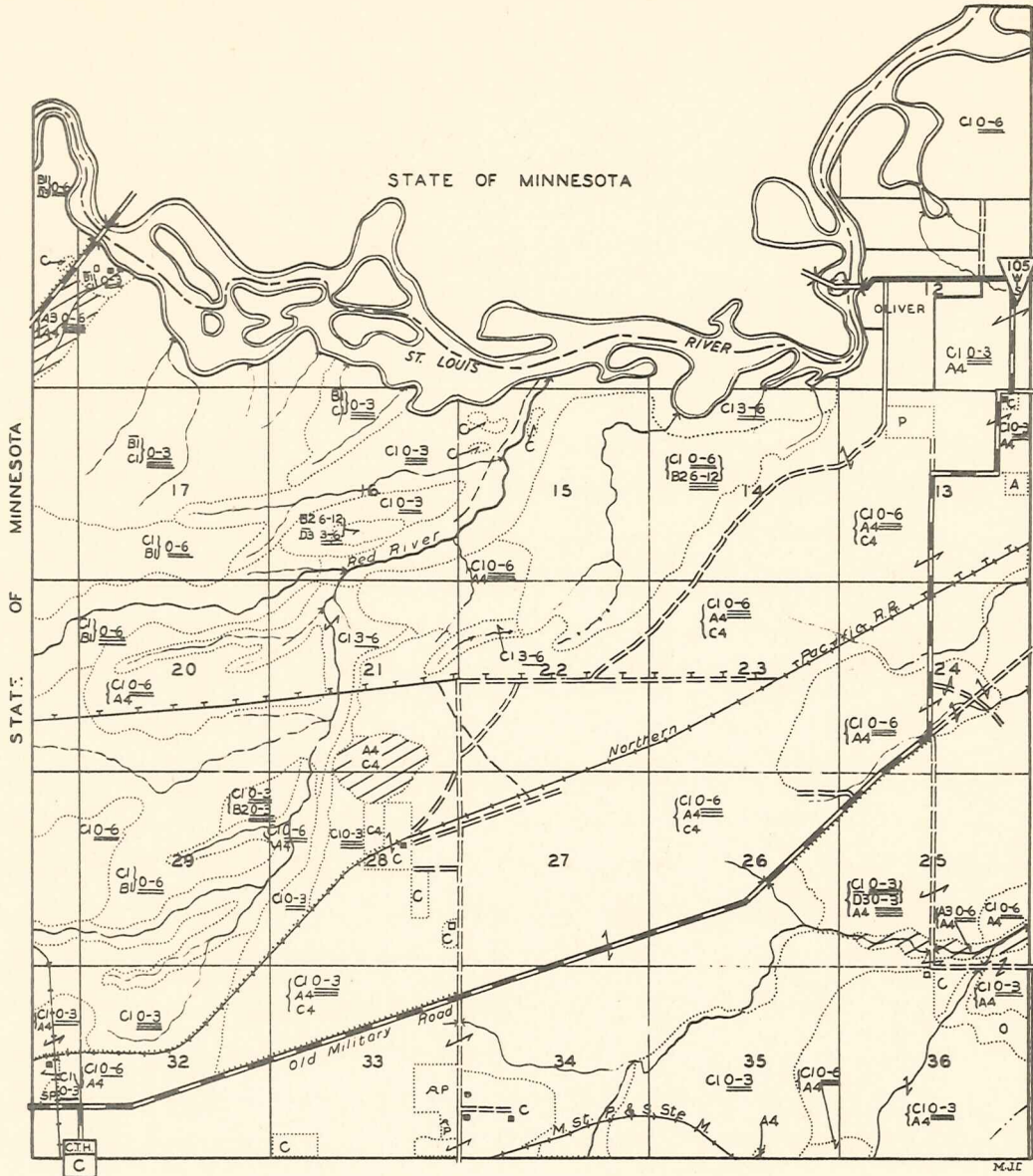
<p style="text-align: center;">AQUATIC VEGETATION</p> <p>P-PLANKTON LAKE BLOOMING</p> <p>FP-DUCK WEED AND LIKE PLANTS</p> <p>SP-SUBMERGED PONDWEEDS</p> <p>EP-ROOTED WATER PLANTS WITH FLOATING OR EMERSED LEAVES AND STEMS</p> <p>FP-SEDGES AND REEDS</p>

— LAKE MAPPING —

<p>--- SHORELINE</p> <p>--- BOG SHORE LINE</p> <p>--- STRAND 10' WIDE B.D.</p> <p>--- BANK 10' HIGH</p> <p>--- FLAT DUE TO WATER RECESSION 75' WIDE BANK 10' HIGH</p> <p>--- ST-SHOAL BOTTOM WITH DEBRIS</p> <p>B- " " OF STONES</p> <p>B- " " MUCK</p> <p>C- " " CLAY</p> <p>Y- " " SAND</p> <p>L- " " GRAVEL</p> <p>● CAMP SITE</p> <p>5A-AREA OF ENTIRE LAKE IN ACRES (EXCEPT LAKES ON COUNTY BOUNDARY)</p>	<p>L LAKE</p> <p>P-POND</p> <p>B-BEAVER POND</p> <p>D-DAM</p> <p>X-BATHING BEACH</p>
<p>HARDNESS OF WATER</p> <p>VS-VERY SOFT MH-MEDIUM HARD</p> <p>S-SOFT M-MEDIUM H-HARD</p>	

* NAME NOT YET APPROVED BY THE STATE GEOGRAPHIC BOARD.

LAND ECONOMIC INVENTORY-DOUGLAS COUNTY WISCONSIN FOREST AND GENERAL COVER MAP-T. 48 N.R. 15 W.-1933

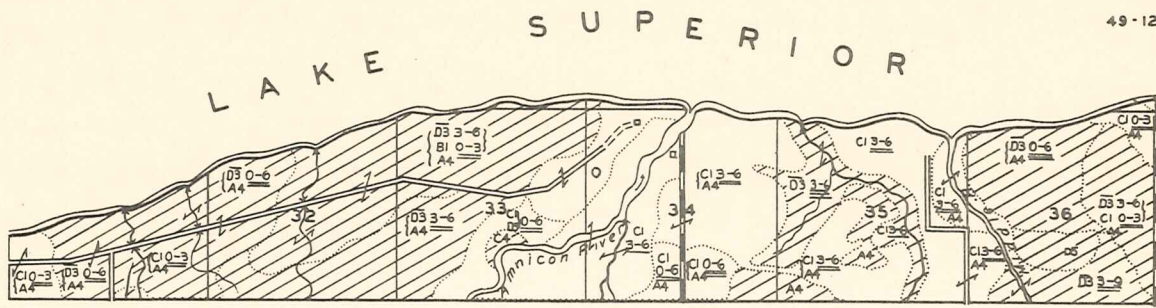


UPLAND-FOREST NUMERALS 1-2	LOWLAND-FOREST ALL NUMERALS-3	POPPLE C1 CT	INFERIOR FOREST COVER O-DH05-EI	OPEN SWAMP ALL NUMERALS-4	FARM LAND C-CR-PP-SP- A	ALL SWAMP LAND NUMERALS 3-4
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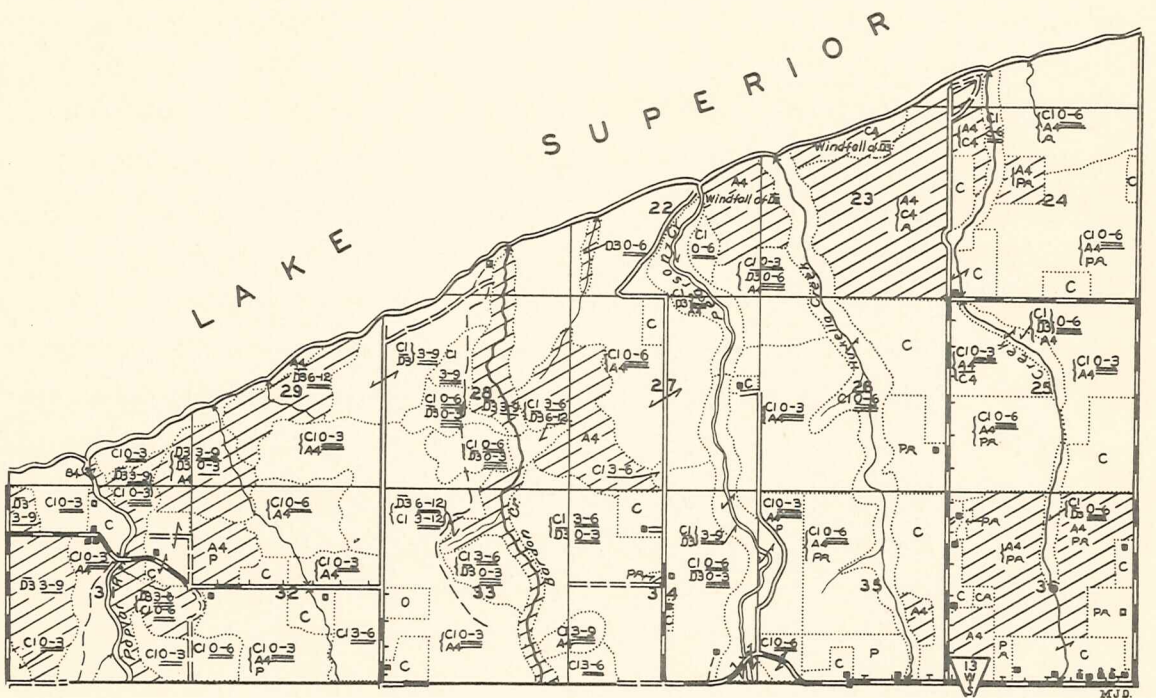
LAND COVER	ROADS AND IMPROVEMENTS	LAKE MAPPING
<p>COVER BOUNDARY</p> <p>A1-HARDWOOD</p> <p>B1-HARDWOOD WITH SOME CONIFERS</p> <p>B1-INFERIOR BI</p> <p>C1-POPPLE WITH SOME WHITE BIRCH</p> <p>CI-NON-COMMERCIAL-C</p> <p>D1-SCRUB OAK AND SOME RED MAPLE</p> <p>E1-PIN-CHERRY</p> <p>A2-HEMLOCK WITH HARDWOODS</p> <p>B2-WHITE PINE</p> <p>C2-RED PINE(NORWAY)</p> <p>D2-JACK PINE</p> <p>A3-BLACK ASH, ELM, AND MAPLE</p> <p>B3-WHITE CEDAR</p> <p>C3-TAMARACK</p> <p>D3-SPRUCE (BLACK)</p> <p>D3-BALSAM</p> <p>A4-TAGALDER,WILLOW RED DOGWOOD,ETC.</p> <p>B4-CAT-TAIL MARSH</p> <p>C4-GRASS MARSH</p> <p>C4-SEDGE MARSH</p> <p>D4-LEATHERLEAF-BOG</p> <p>D5-RECENT BURN</p> <p>O-OPEN LAND (NO FOREST GROWTH)</p> <p>C-CLEARED FARM CROP LAND</p> <p>CA FARM CROPLAND WITH STUMPS</p> <p>PP-PERMANENT PASTURE</p> <p>SP-STUMP PASTURE</p> <p>A-IDLE OR ABANDONED FARM LAND</p> <p>DENSITY OF STAND</p> <p>GOOD MEDIUM POOR</p> <p>SCATTERED</p> <p>DIAMETER CLASSES</p> <p>0-3</p> <p>3-6 AVE-DIAM-CLASS FOR AREA ETC. (IN INCHES)</p>	<p>ROADS AND IMPROVEMENTS</p> <p>— HARD SURFACED ROADS</p> <p>— IMPROVED GRAVEL ROADS</p> <p>— PARTIALLY GRAVELLED ROADS</p> <p>— IMPROVED DIRT ROADS</p> <p>— UNIMPROVED DIRT ROADS</p> <p>-X-X- FIRE LANE</p> <p>■ OCCUPIED HOUSE</p> <p>□ UNOCCUPIED "</p> <p>☐ SUMMER HOME</p> <p>☐ NUMBER OF ☐</p> <p>— TELEPHONE LINE</p> <p>— RAILROAD</p> <p>▲ FIRE TOWER</p> <p>■ STORE</p> <p>▲ LOGGING CAMP</p> <p>☐ CEMETERY</p> <p>— TRAIL</p> <p>☐ SCHOOL</p> <p>☐ CHURCH</p> <p>☐ POST OFFICE</p> <p>☐ FILLING STATION</p> <p>☐ SUMMER HOTEL</p> <p>— POWER LINE</p> <p>— ABANDONED R.R.</p> <p>— SAWMILL</p> <p>☐ CREAMERY</p> <p>☐ CHEESE FACTORY</p> <p>AQUATIC VEGETATION</p> <p>P-PLANKTON LAKE BLOOMING</p> <p>FP-DUCK WEED AND LIKE PLANTS</p> <p>SP-SUBMERGED PONDWEEDS</p> <p>EP-ROOTED WATER PLANTS WITH FLOATING OR EMERSED LEAVES AND STEMS</p> <p>EP-SEDGES AND REEDS</p>	<p>LAKE MAPPING</p> <p>— SHORELINE</p> <p>— BOG SHORE LINE</p> <p>— STRAND 10' WIDE</p> <p>— BANK 10' HIGH</p> <p>— FLAT DUE TO WATER RECESSON 75' WIDE BANK 10' HIGH</p> <p>ST-SHOAL</p> <p>B- " " " OF STONES</p> <p>B- " " " MUCK</p> <p>C- " " " CLAY</p> <p>Y- " " " SAND</p> <p>— " " " GRAVEL</p> <p>☉ CAMP SITE</p> <p>SA-AREA OF ENTIRE LAKE IN ACRES (EXCEPT LAKES ON COUNTY BOUNDARY)</p> <p>HARDNESS OF WATER</p> <p>VS-VERY SOFT</p> <p>S-SOFT</p> <p>MH-MEDIUM HARD</p> <p>M-MEDIUM</p> <p>H-HARD</p> <p>* NAME NOT YET APPROVED BY THE STATE GEOGRAPHIC BOARD.</p>

LAND ECONOMIC INVENTORY-DOUGLAS COUNTY WISCONSIN
 FOREST AND GENERAL COVER MAP-T. 49 N. R. 12 W.-1933

49-12



49-11



LEGEND

UPLAND-Forest NUMERALS 1-2	LOWLAND-Forest ALL NUMERALS 3	POPPLE CI CT	INFERIOR Forest COVER O-DH-DS-EI	OPEN SWAMP ALL NUMERALS-4	FARM LAND C-CR-PP-SP-A	ALL SWAMP LAND NUMERALS 3-4
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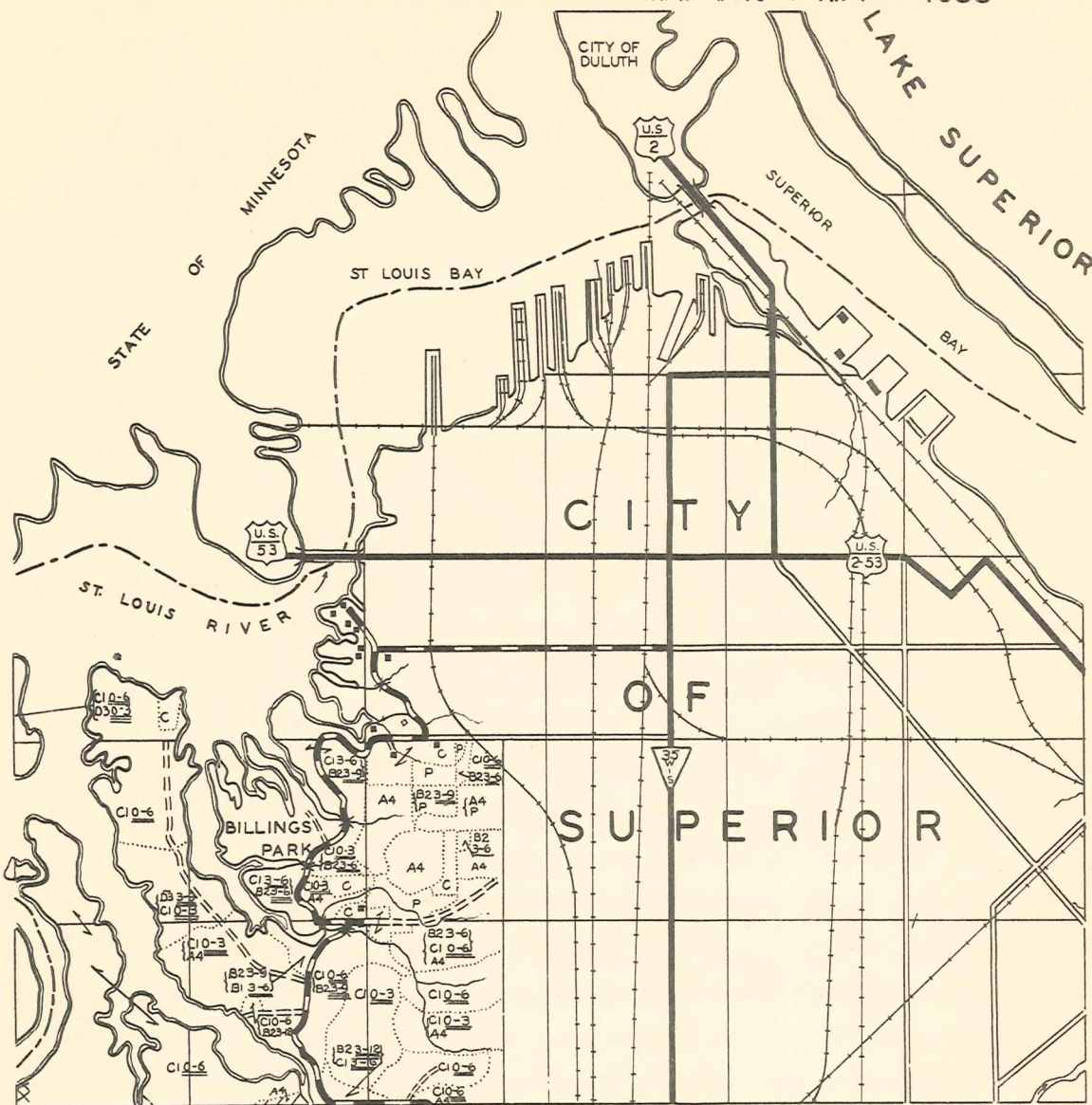
LAND COVER

PLANTING RECOMMENDED

LAKE MAPPING

<p>COVER BOUNDARY</p> <p>A1-HARDWOOD</p> <p>B1-HARDWOOD WITH SOME CONIFERS</p> <p>B1-INFERIOR BI</p> <p>CI-POPPLE WITH SOME WHITE BIRCH</p> <p>CI-NON-COMMERCIAL</p> <p>D1-SCRUB OAK AND SOME RED MAPLE</p> <p>E1-PIN-CHERRY</p> <p>A2-HEMLOCK WITH HARDWOODS</p> <p>B2-WHITE PINE</p> <p>C2-RED PINE(NORWAY)</p> <p>D2-JACK PINE</p> <p>A3-BLACK ASH, ELM, AND MAPLE</p> <p>B3-WHITE CEDAR</p> <p>C3-TAMARACK</p> <p>D3-SPRUCE (BLACK)</p> <p>D3-BALSAM</p> <p>A4-TAGALDER, WILLOW, RED DOGWOOD, ETC.</p> <p>B4-CAT-TAIL MARSH</p>	<p>C4-GRASS MARSH</p> <p>C4-SEDGE MARSH</p> <p>D4-LEATHERLEAF-BOG</p> <p>D5-RECENT BURN</p> <p>O-OPEN LAND (NO FOREST GROWTH)</p> <p>C-CLEARED FARM CROP LAND</p> <p>CA FARM CROPLAND WITH STUMPS</p> <p>PP-PERMANENT PASTURE</p> <p>SP-STUMP PASTURE</p> <p>A-IDLE OR ABANDONED FARM LAND</p> <p>DENSITY OF STAND</p> <p>GOOD MEDIUM POOR</p> <p>SCATTERED</p> <p>DIAMETER CLASSES</p> <p>0-3</p> <p>3-6 AVE-DIAM-CLASS FOR AREA ETC. (IN INCHES)</p>	<p>ROADS AND IMPROVEMENTS</p> <p>HARD SURFACED ROADS</p> <p>IMPROVED GRAVEL ROADS</p> <p>PARTIALLY GRAVELLED ROADS</p> <p>IMPROVED DIRT ROADS</p> <p>UNIMPROVED DIRT ROADS</p> <p>-X-X- FIRE LANE</p> <p>- - - - TRAIL</p> <p>SCHOOL</p> <p>CHURCH</p> <p>POST OFFICE</p> <p>FILLING STATION</p> <p>SUMMER HOTEL</p> <p>POWER LINE</p> <p>ABANDONED RR.</p> <p>SAWMILL</p> <p>CREAMERY</p> <p>CHEESE FACTORY</p> <p>LOGGING CAMP</p> <p>CEMETERY</p> <p>AQUATIC VEGETATION</p> <p>P-PLANKTON LAKE BLOOMING</p> <p>FP-DUCK WEED AND LIKE PLANTS</p> <p>SP-SUBMERGED PONDWEEDS</p> <p>EP-ROOTED WATER PLANTS WITH FLOATING OR EMERSED LEAVES AND STEMS</p> <p>EP-SEDGES AND REEDS</p>	<p>SHORELINE</p> <p>BOG SHORE LINE</p> <p>STRAND 10' WIDE</p> <p>BANK 10' HIGH</p> <p>FLAT DUE TO WATER RECESSON 75' WIDE BANK 10' HIGH</p> <p>ST-SHOAL</p> <p>B- " "</p> <p>B- " "</p> <p>C- " "</p> <p>Y- " "</p> <p>L- " "</p> <p>⊙ CAMP SITE</p> <p>SA-AREA OF ENTIRE LAKE IN ACRES (EXCEPT LAKES ON COUNTY BOUNDARY)</p> <p>HARDNESS OF WATER</p> <p>V-S-VERY SOFT</p> <p>S-SOFT</p> <p>MH-MEDIUM HARD</p> <p>M-MEDIUM</p> <p>H-HARD</p> <p>* NAME NOT YET APPROVED BY THE STATE GEOGRAPHIC BOARD.</p>
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LAND ECONOMIC INVENTORY-DOUGLAS COUNTY WISCONSIN
 FOREST AND GENERAL COVER MAP-T. 49 N. R. 14 W.- 1933



LEGEND

UPLAND-Forest NUMERALS 1-2	LOWLAND-Forest ALL NUMERALS-3	POPPLE CI CI	INFERIOR Forest COVER O-DI-D5-EI	OPEN SWAMP ALL NUMERALS-4	FARM LAND C-CR-PP-SP- A	ALL SWAMP LAND NUMERALS 3-4
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LAND COVER

- COVER BOUNDARY
- A1-HARDWOOD
- B1-HARDWOOD WITH SOME CONIFERS
- B1-INFERIOR BI
- CI-POPPLE WITH SOME WHITE BIRCH
- CI-NON-COMMERCIAL
- DI-SCRUB OAK AND SOME RED MAPLE
- E1-PIN-CHERRY
- A2-HEMLOCK WITH HARDWOODS
- B2-WHITE PINE
- C2-RED PINE(NORWAY)
- D2-JACK PINE
- A3-BLACK ASH, ELM, AND MAPLE
- B3-WHITE CEDAR
- C3-TAMARACK
- D3-SPRUCE (BLACK)
- D3-BAL SAM
- A4-TAGALDER, WILLOW, RED DOGWOOD, ETC.
- B4-CAT-TAIL MARSH

- C4-GRASS MARSH
 - C4-SEDGE MARSH
 - D4-LEATHERLEAF-BOG
 - D5-RECENT BURN
 - O-OPEN LAND (NO FOREST GROWTH)
 - C-CLEARED FARM
 - CROP LAND
 - CA FARM CROPLAND WITH STUMPS
 - PP-PERMANENT PASTURE
 - SP-STUMP PASTURE
 - A-IDLE OR ABANDONED FARM LAND
- DENSITY OF STAND**
 GOOD MEDIUM POOR
 SCATTERED
- DIAMETER CLASSES**
 0-3 }
 3-6 } AVE-DIAM-CLASS
 6-12 } FOR AREA
 ETC. } (IN INCHES)

- PLANTING RECOMMENDED
- ROADS AND IMPROVEMENTS
- HARD SURFACED ROADS
 - IMPROVED GRAVEL ROADS
 - PARTIALLY GRAVELLED ROADS
 - IMPROVED DIRT ROADS
 - UNIMPROVED DIRT ROADS
 - X-X- FIRE LANE
 - OCCUPIED HOUSE
 - UNOCCUPIED "
 - SUMMER HOME
 - NUMBER OF
 - TELEPHONE LINE
 - RAILROAD
 - FIRE TOWER
 - STORE
 - LOGGING CAMP
 - CEMETERY
- AQUATIC VEGETATION**
- P-PLANKTON LAKE BLOOMING
 - FP-DUCK WEED AND LIKE PLANTS
 - SP-SUBMERGED PONDWEEDS
 - EP-ROOTED WATER PLANTS WITH FLOATING OR EMERSED LEAVES AND STEMS
 - FP-SEDGES AND REEDS

LAKE MAPPING

- SHORELINE
 - BOG SHORE LINE
 - STRAND 10' WIDE
 - BANK 10' HIGH
 - FLAT DUE TO WATER RECESSION 75' WIDE
 - BANK 10' HIGH
 - ST-SHOAL BOTTOM WITH DEBRIS
 - B- " " OF STONES
 - B- " " " MUCK
 - C- " " " CLAY
 - Y- " " " SAND
 - B- " " " GRAVEL
 - CAMP SITE
 - 5A-AREA OF ENTIRE LAKE IN ACRES (EXCEPT LAKES ON COUNTY BOUNDARY)
- HARDNESS OF WATER**
- VS-VERY SOFT
 - S-SOFT
 - MH-MEDIUM HARD
 - M-MEDIUM
 - H-HARD
- * NAME NOT YET APPROVED BY THE STATE GEOGRAPHIC BOARD.