

This map illustrates the layout of Harney County, Oregon, divided into 22 numbered sections. The sections are arranged in a grid with the following coordinates:

- Top Row:** Sections 1, 2, 3 (R.33E., R.33 1/2 E., R.34E., R.35E.)
- Second Row:** Sections 6, 5, 4 (R.34E., R.35E., R.36E.)
- Third Row:** Sections 7, 8, 9, 10 (R.34E., R.35E., R.36E., R.37E.)
- Fourth Row:** Sections 13, 12, 11 (R.34E., R.35E., R.36E., R.37E.)
- Fifth Row:** Sections 14, 15, 16 (R.34E., R.35E., R.36E., R.37E.)
- Sixth Row:** Sections 20, 19, 18, 17 (R.34E., R.35E., R.36E., R.37E.)
- Seventh Row:** Sections 21, 22 (R.34E., R.35E., R.36E., R.37E.)

The map also shows the following township and range coordinates:

- Townships:** T.18S., T.19S., T.20S., T.21S., T.22S., T.23S., T.24S., T.25S., T.26S.
- Ranges:** R.33E., R.33 1/2 E., R.34E., R.35E., R.36E., R.37E.

Labels for Harney County, Harney, and Malheur are present. A winding river or road is depicted across the sections.

R.33 E.

R 331/2E.

R.34E.

R35E.

T.18S.

T.185.

R.36E.

R.37E.

T.195.

T.19S.

T.20S.

T.20S.

T.21 S.

T.21S.

R. 33E.

T22S.

T. 225.

R.37E.

T.235.

T. 23S.

T24S.

T. 24S.

T.25S.

T.25S.

R.34E.

T.26S.

R.36E.

T. 18S., R. 33 1/2 E.
BUREAU OF LAND MANAGEMENT

1

UNIT _____
ALLOTMENT _____

SOIL MAP

DISTRICT BURNS

DATE OF SURVEY _____

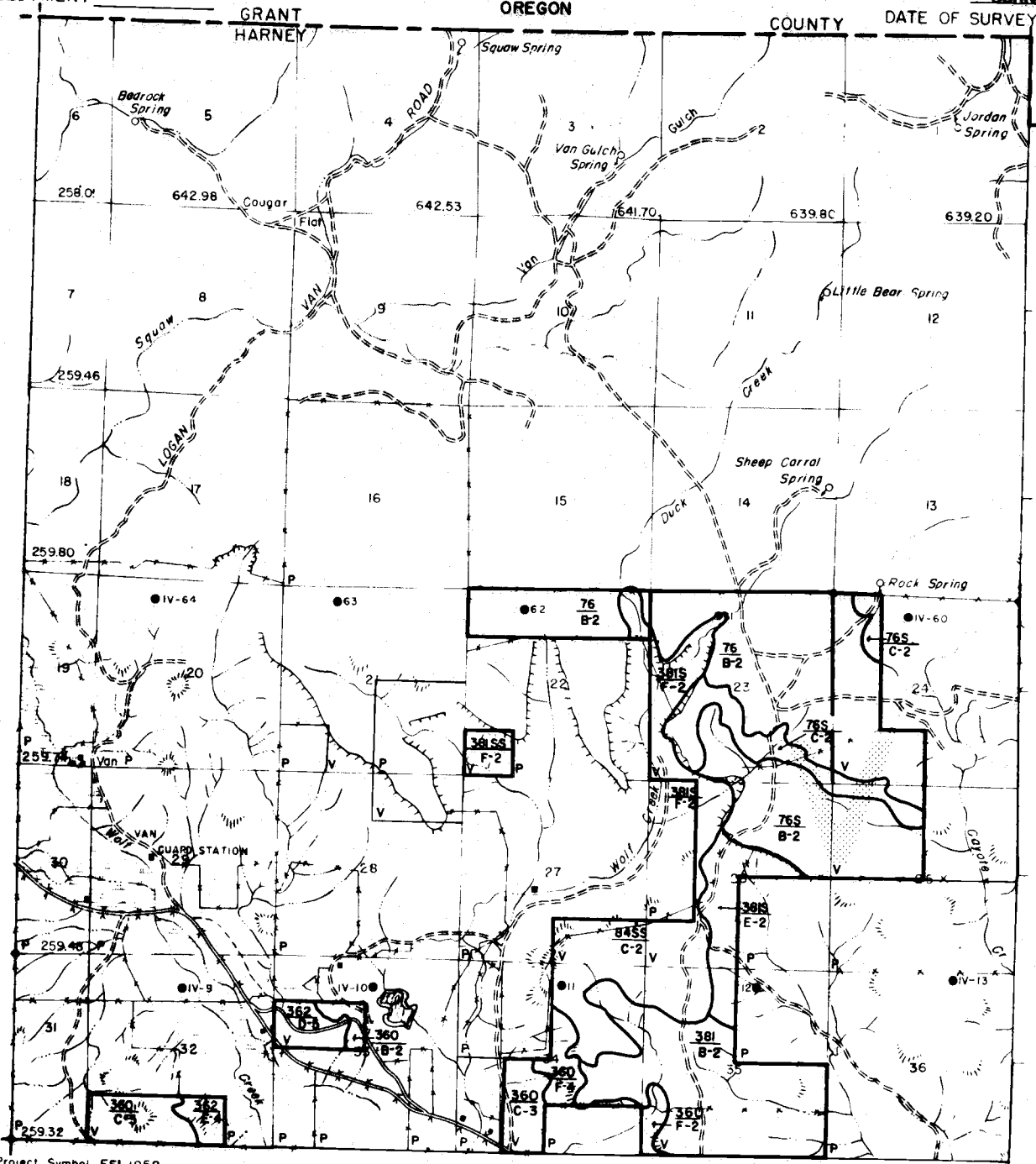


Photo Project Symbol EFI-195R

◆ Found Corner
◆ Obliterated Corner } Identified in the Field

All Sections 640 Acres Except As Noted



LEGEND

Soils on bottomlands and upland basins

1
10
310

Soils on terraces

55
56

Upland soils over weakly consolidated old sediments

360
362
362S

Upland soils over volcanic rocks

75	838	381
75S	84S	381S
75SS	84SS	381SS
76	330	383
76S	375	383S
77	375S	384
77S	375SS	384S
77SS	376	384SS
82	376S	462S
82S	376SS	481S
82SS	377S	481SS
83	377SS	

Misc. Land Types

96 Rockland
98 Raw Sediments

Slope Classes

Symbol	Percent
A	0-3
B	3-7
C	7-12
D	12-20
E	20-30
F	30-65

Erosion Classes

Symbol	Name
1	Stable
2	Slight
3	Moderate
4	Critical
5	Severe

Stoniness Classes

Symbol	Area Covered	Distance Between Stones
None	0-3%	> 5'
S	3-15%	2.5-5'
SS	14-90%	0.1-2.5'

Example

75S81

75 - Soil Series
S - Stoniness
B - Slope Class
1 - Erosion Class

VAN
WATERSHED

DREWSEY
WATERSHED

STINKING WATER
WATERSHED

2

T.18S, R.34 E.

BUREAU OF LAND MANAGEMENT

UNIT
ALLOTMENT

SOIL MAP

DISTRICT BURNS

DATE OF SURVEY

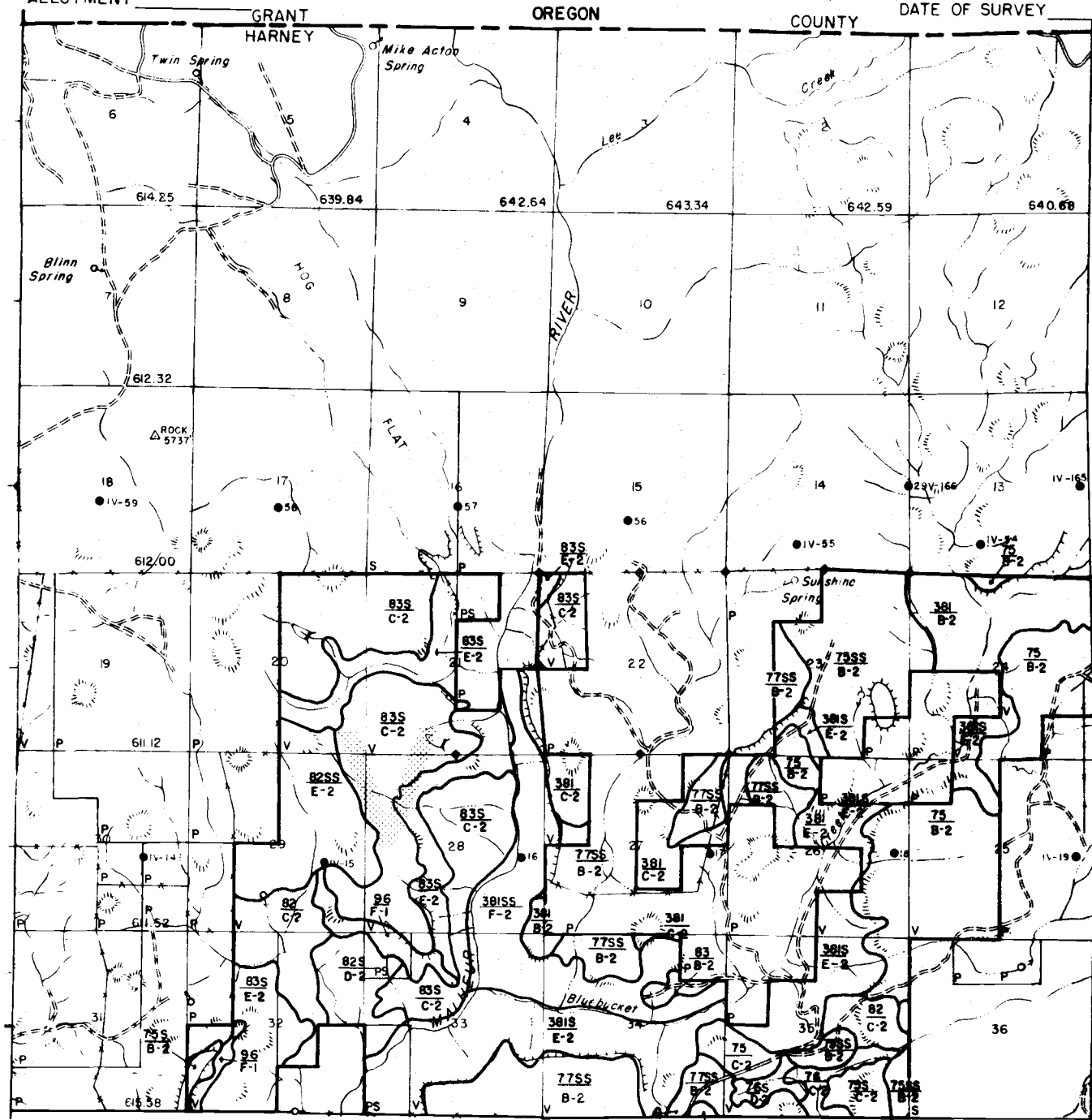


Photo Project Symbol EFI-1958

◆ Found Corner
◆ Obliterated Corner

All Sections 640 Acres Except As Noted

83
D-2

SCALE

0 1/2 1mi.

LEGEND

Soils on bottomlands and upland basins

1
10
310

Soils on terraces

55
56

Upland soils over weakly consolidated old sediments

360
362
362S

Upland soils over volcanic rocks

75 83S 381
75S 84S 381S
75SS 84SS 381SS
76 330 383
76S 375 383S
77 375S 384
77S 375SS 384S
77SS 376 384SS
82 376S 462S
82S 376SS 481S
82SS 377S 481SS
83 377SS

Misc. Land Types

96 Rockland
98 Raw Sediments

Slope Classes

Symbol Percent

A 0-3
B 3-7
C 7-12
D 12-20
E 20-30
F 30-65

Erosion Classes

Symbol Name

1 Stable
2 Slight
3 Moderate
4 Critical
5 Severe

Stoniness Classes

Symbol Area Covered Distance Between Stones
None 0-3% > 5'
S 3-15% 2.5-5'
SS 14-90% 0.1-2.5'

Example

75SBL

75 - Soil Series
S - Stoniness
B - Slope Class
1 - Erosion Class

VAN
WATERSHED

DREWSEY
WATERSHED

STINKING WATER
WATERSHED

SOIL MAP

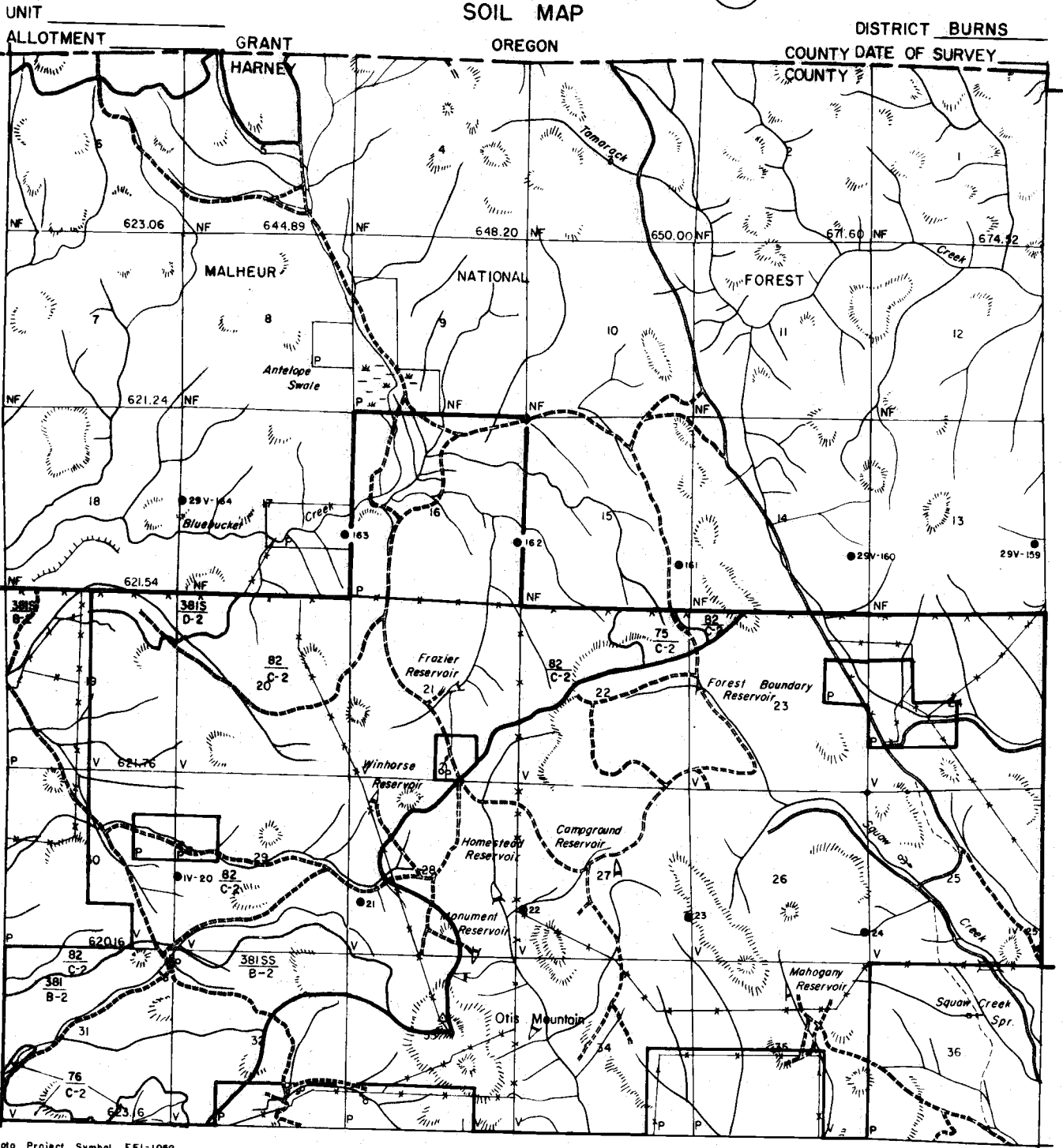


Photo Project Symbol EFI-1958
 * Found Corner Identified in the Field
 + Obliterated Corner
 — District Boundary

All Sections 640 Acres Except As Noted
 Status All "V" Except As Noted

SCALE
 0 1/2 1 mi.

LEGEND

Soils on bottomlands and upland basins

1
10
310

Soils on terraces

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56

Upland soils over weekly consolidated old sediments

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362
362S

Upland soils over volcanic rocks

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75S 84S 381S
75SS 84SS 381SS
76 330 383
76S 375 383S
77 375S 384
77S 375SS 384S
77SS 376 384SS
82 376S 462S
82S 376SS 481S
82SS 377S 481SS
83 377SS

Misc. Land Types

96 Rockland
98 Raw Sediments

Slope Classes

Symbol	Percent
A	0-3
B	3-7
C	7-12
D	12-20
E	20-30
F	30-65

Erosion Classes

Symbol	Name
1	Stable
2	Slight
3	Moderate
4	Critical
5	Severe

Stoniness Classes		
Symbol	Area Covered	Distance Between Stones
None	0-3%	> 5'
S	3-15%	2.5-5'
SS	14-90%	0.1-2.5'

Example

75SB1

75 - Soil Series
 S - Stoniness
 B - Slope Class
 1 - Erosion Class

VAN
WATERSHED

DREWSEY
WATERSHED

STINKING WATER
WATERSHED

4

T. 19S, R. 35E.

BUREAU OF LAND MANAGEMENT

SOIL MAP

OREGON

DISTRICT BURNS

DATE OF SURVEY 1972

UNIT

ALLOTMENT

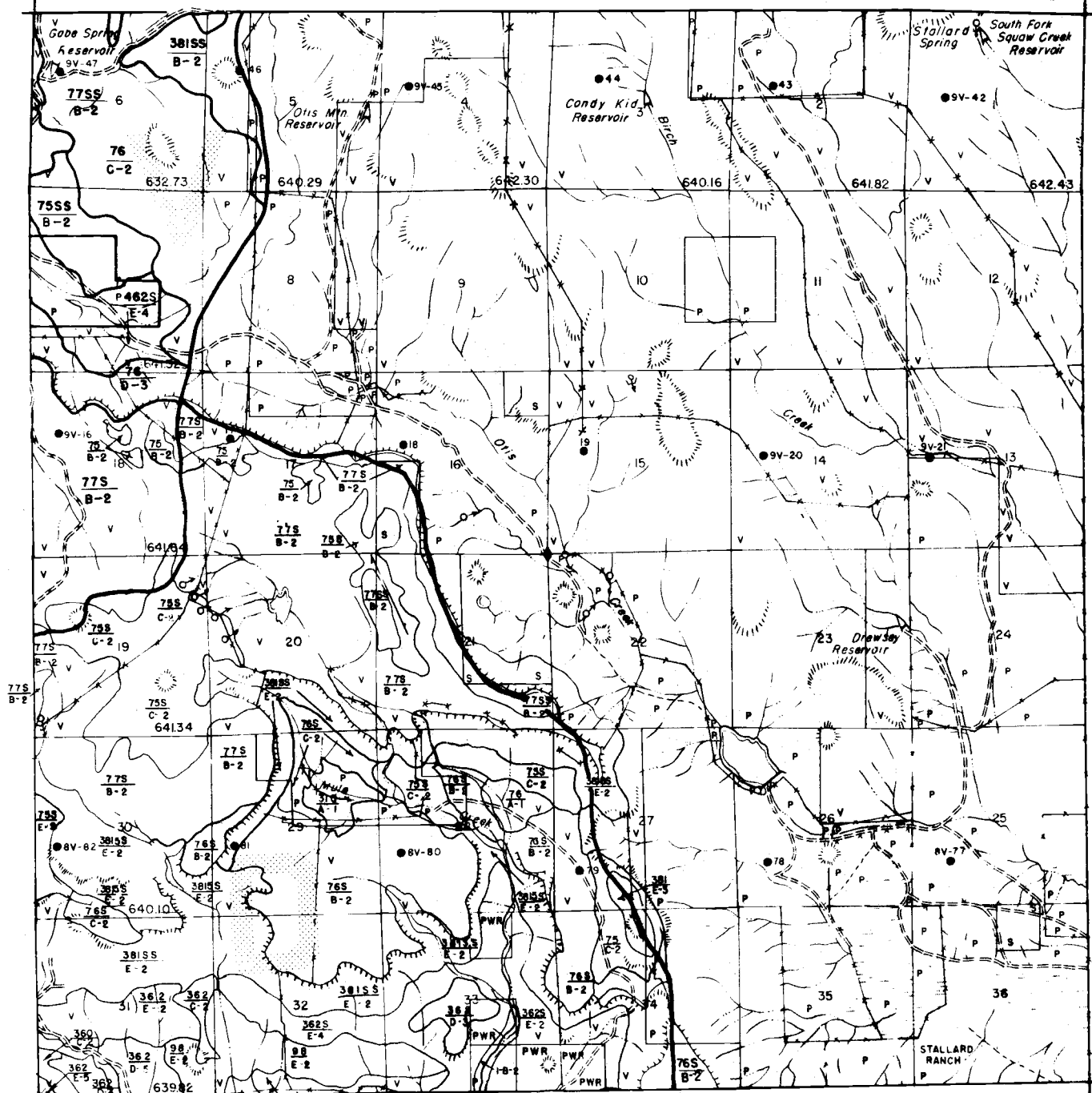


Photo Project Symbol EFI-1958-DCY-70-382

◆ Found Corner
 ◆ Substituted Corner } Identified in the Field

All Sections 640 Acres Except As Noted

SCALE

1/2

1mi

LEGEND

Soils on bottomlands and upland basins

1
10
310

Soils on terraces

55
56

Upland soils over weakly consolidated old sediments

360
362
362S

Upland soils over volcanic rocks

75 83S 381
75S 84S 381S
75SS 84SS 381SS
76 330 383
76S 375 383S
77 375S 384
77S 375SS 384S
77SS 376 384SS
82 376S 462S
82S 376SS 481S
82SS 377S 481SS
83 377SS

Misc. Land Types

96 Rockland
98 Raw Sediments

Slope Classes

Symbol	Percent
A	0-3
B	3-7
C	7-12
D	12-20
E	20-30
F	30-65

Erosion Classes

Symbol	Name
1	Stable
2	Slight
3	Moderate
4	Critical
5	Severe

Stoniness Classes

Symbol	Area Covered	Distance Between Stones
None	0-3%	> 5'
S	3-15%	2.5-5'
SS	14-90%	0.1-2.5'

Example

75S81

75 - Soil Series
 S - Stoniness
 8 - Slope Class
 1 - Erosion Class

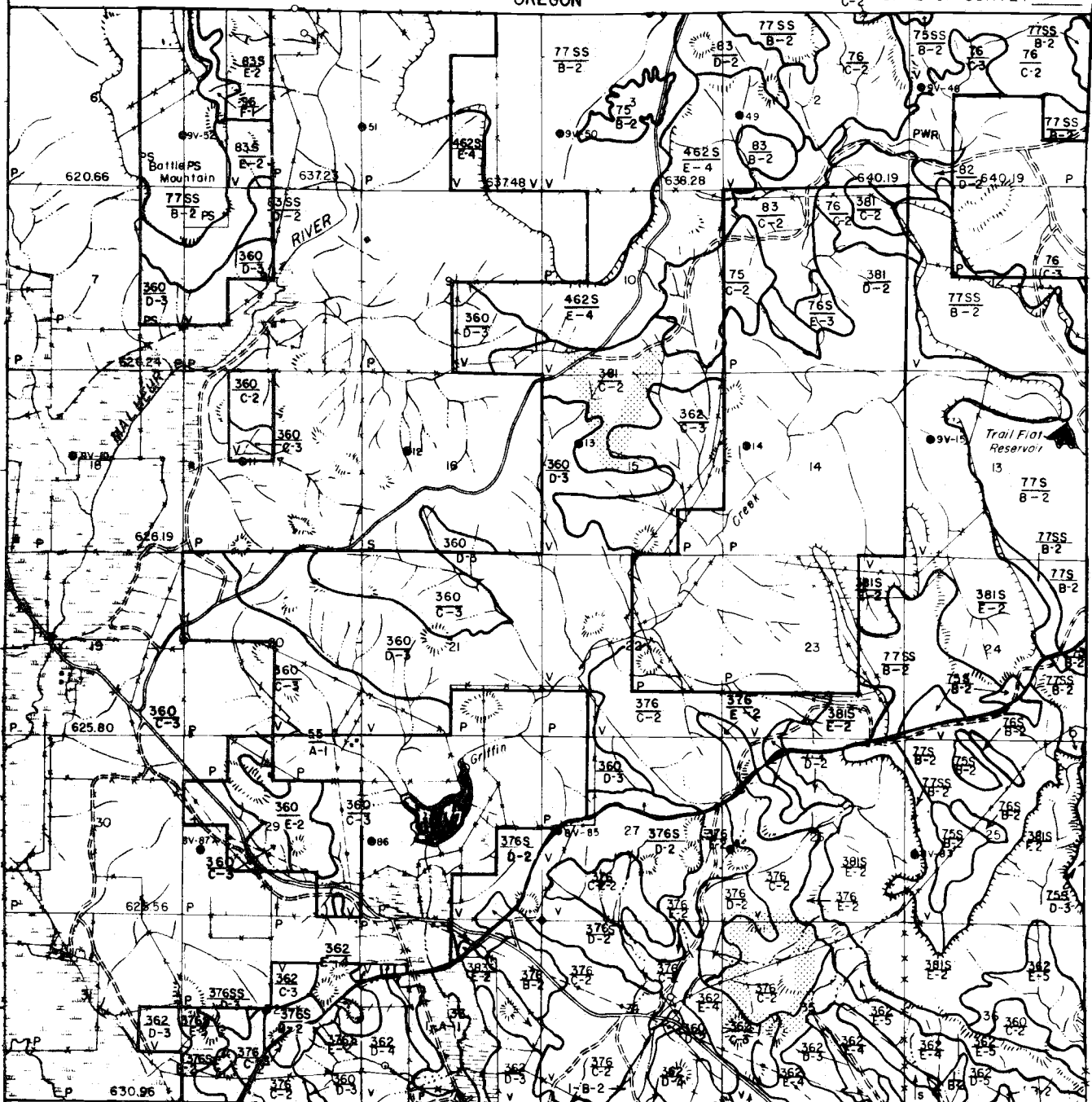
VAN
WATERSHEDDREWSEY
WATERSHEDSTINKING WATER
WATERSHED

DISTRICT BURNS

OREGON

75S
C-2

DATE OF SURVEY



360
C-2

1-B-
SCALE

1/2

Example

75SB1

75 - Soil Series

S - Stoniness
B - Slope Class
I - Erosion Class

None	0-3%	> 5'
S	3-15%	2.5-5'
SS	14-90%	0.1-2.5'

STINKING WATER
WATERSHED

6

T.19S.,R.331/2E.
BUREAU OF LAND MANAGEMENT

UNIT _____
ALLOTMENT _____

SOIL MAP

OREGON

DISTRICT BURNS
DATE OF SURVEY _____

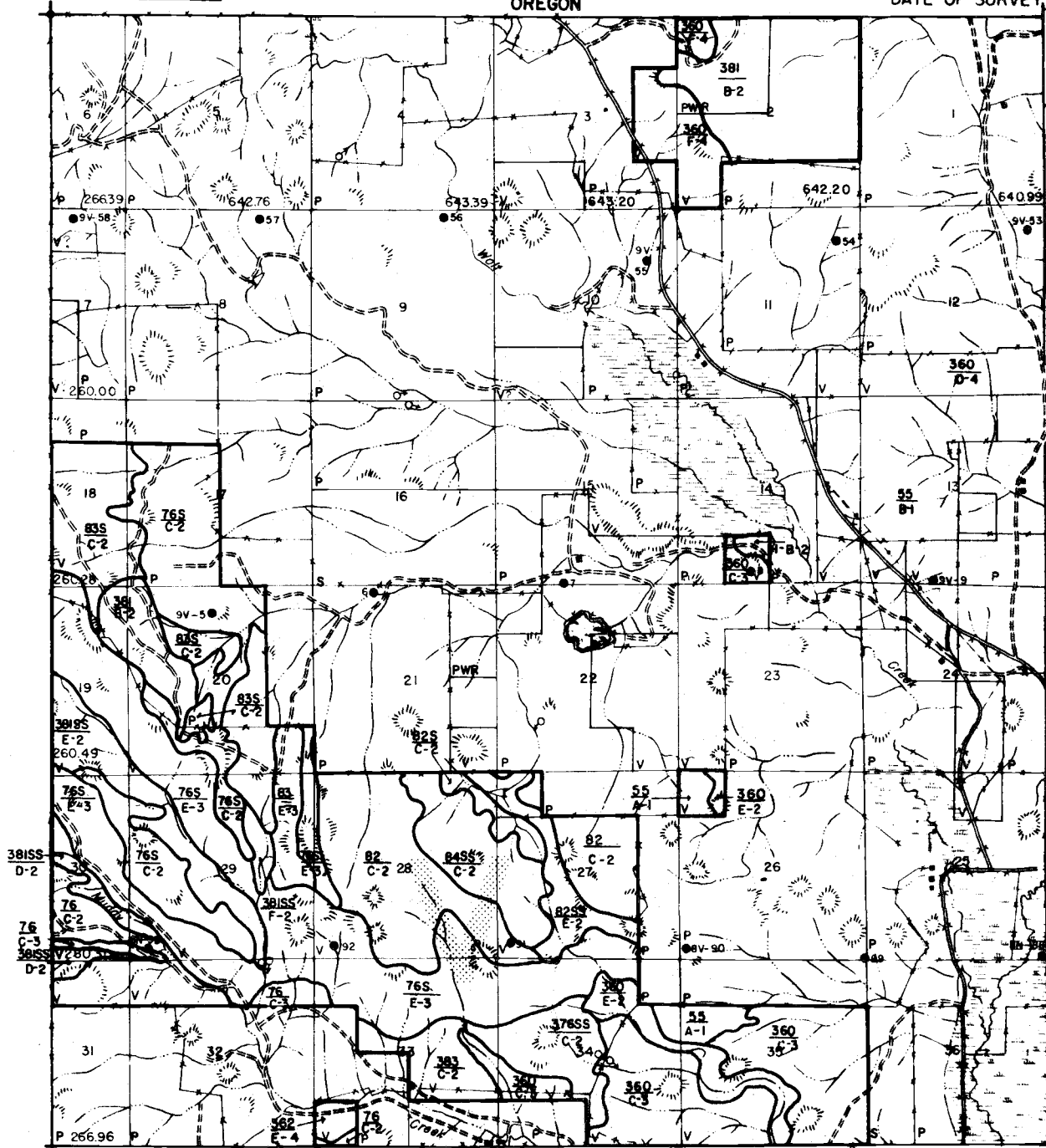


Photo Project Symbol EFI-1958

◆ Found Corner
◆ Obliterated Corner } Identified in the Field

All Sections 640 Acres Except As Noted

SCALE

0 1/2 1mi

LEGEND

Soils on bottomlands andupland basins

1
10
310

Soils on terraces

55
56

Upland soils over weaklyconsolidated old sediments

360
362
362S

Upland soils overvolcanic rocks

75 83S 381
75S 84S 381S
75SS 84SS 381SS
76 330 383
76S 375 383S
77 375S 384
77S 375SS 384S
77SS 376 384SS
82 376S 462S
82S 376SS 481S
82SS 377S 481SS
83 377SS

Misc. Land Types

96 Rockland
98 Raw Sediments

Slope ClassesSymbol Percent

A 0-3
B 3-7
C 7-12
D 12-20
E 20-30
F 30-65

Erosion Classes

Symbol	Name
1	Stable
2	Slight
3	Moderate
4	Critical
5	Severe

Stoniness Classes

Symbol	Area Covered	Distance Between Stones
None	0-3%	> 5'
S	3-15%	2.5-5'
SS	14-90%	0.1-2.5'

Example

758B1

75 - Soil Series
S - Stoniness
B - Slope Class
1 - Erosion Class

VAN
WATERSHED

DREWSEY
WATERSHED

STINKING WATER
WATERSHED

DISTRICT BURNS
DATE OF SURVEY _____

STINKING WATER WATERSHED

T. 20S, R. 34E.

8

BUREAU OF LAND MANAGEMENT

SOIL MAP

DISTRICT BURNS

UNIT

ALLOTMENT

OREGON

362

DATE OF SURVEY 1972

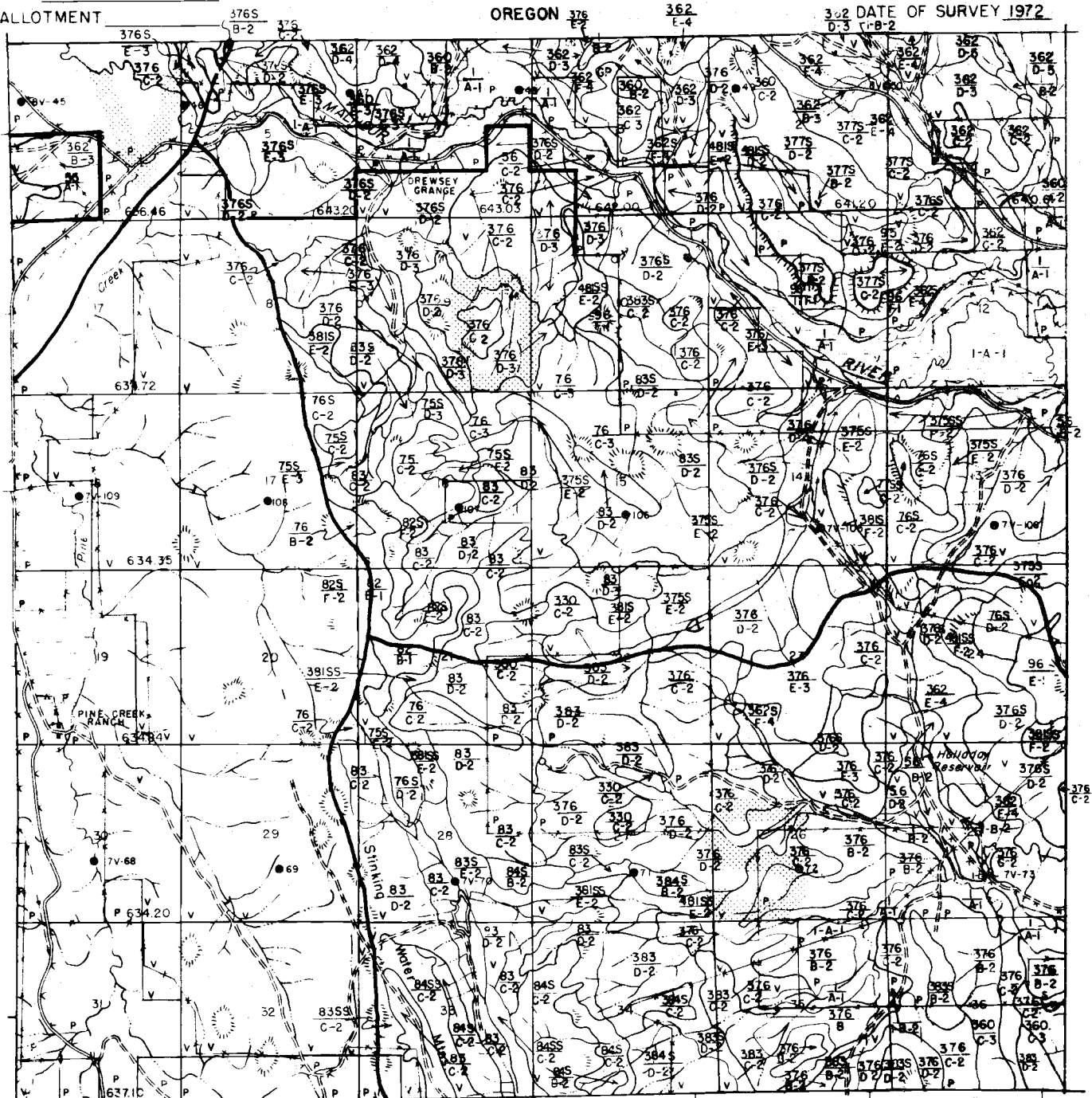


Photo Project Symbol EFI-1958

◆ Found Corner
 ◆ Obliterated Corner } Identified in the Field

All Sections 640 Acres Except As Noted

SCALE

0 1/2 1 mi.

LEGEND

Soils on bottomlands and upland basins

1
10
310

Soils on terraces

55
56

Upland soils over weakly consolidated old sediments

360
362
362S

Upland soils over volcanic rocks

75 83S 381
 75S 84S 381S
 75SS 84SS 381SS
 76 330 383
 76S 375 383S
 77 375S 384
 77S 375S 384S
 77SS 376 384SS
 82 376S 462S
 82S 376SS 481S
 82SS 377S 481SS
 83 377SS

Misc. Land Types

96 Rockland
98 Raw Sediments

Slope Classes

Symbol Percent
 A 0-3
 B 3-7
 C 7-12
 D 12-20
 E 20-30
 F 30-65

Erosion Classes

Symbol Name
 1 Stable
 2 Slight
 3 Moderate
 4 Critical
 5 Severe

Stoniness Classes

Area Distance
 Symbol Covered Between Stones
 None 0-3% > 5'
 S 3-15% 2.5-5'
 SS 14-90% 0.1-2.5'

Example

75SB1

75 - Soil Series
 S - Stoniness
 B - Slope Class
 1 - Erosion Class

VAN
WATERSHEDDREWSEY
WATERSHEDSTINKING WATER
WATERSHED

T. 20S., R. 35E.

BUREAU OF LAND MANAGEMENT

9

SOIL MAP

OREGON

DISTRICT BURNS

DATE OF SURVEY 1972

UNIT

ALLOTMENT

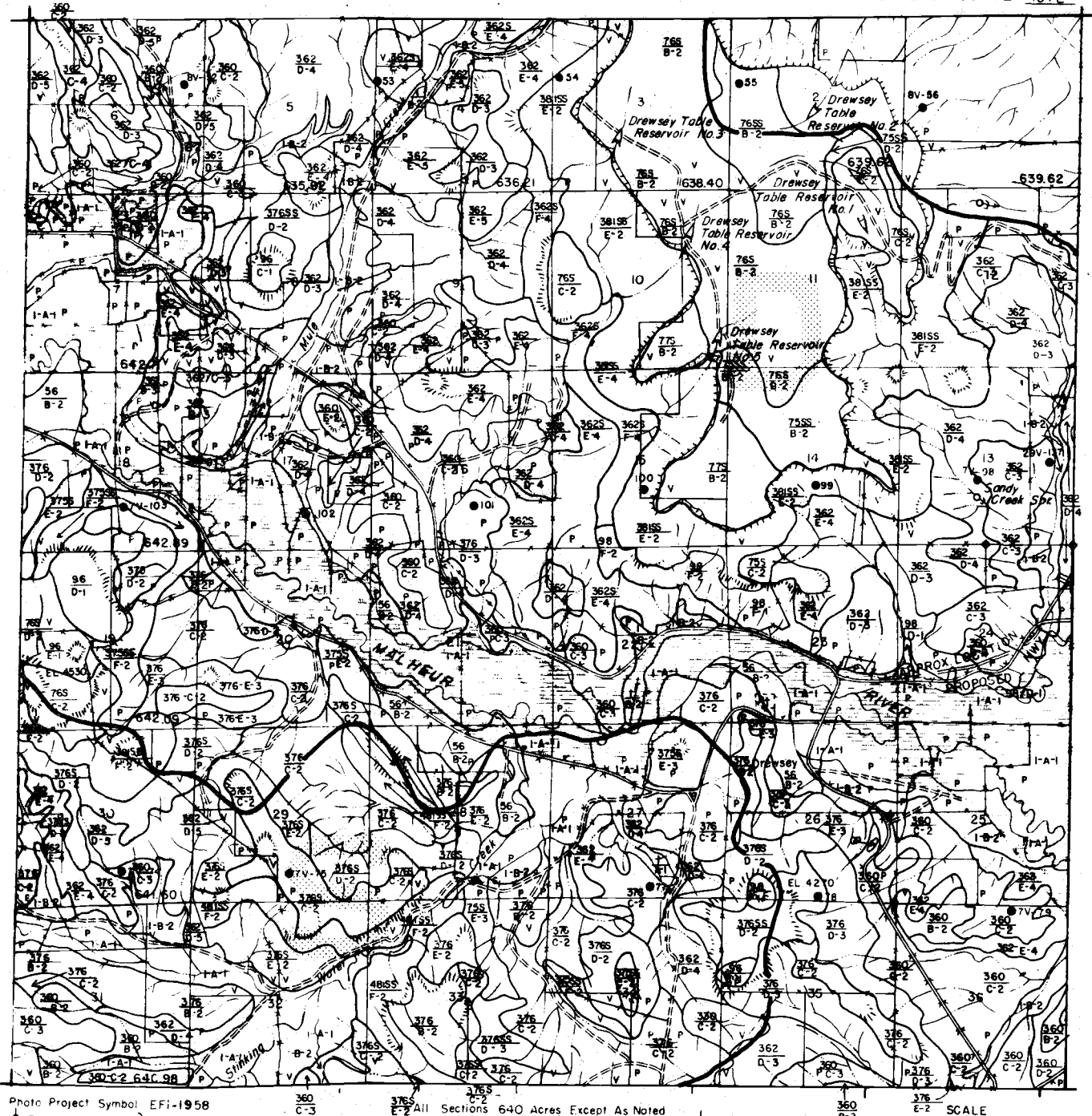


Photo Project Symbol EFi-1958

◆ Found Corner

◆ Obliterated Corner } Identified in the Field

All Sections 640 Acres Except As Noted

SCALE
0 1/2 1 mi.

LEGEND

Soils on bottomlands and upland basins

1
10
310

Soils on terraces

55
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Upland soils over weakly consolidated old sediments

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362
362S

Upland soils over volcanic rocks

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75SS 84SS 381SS
76 330 383
76S 375 383S
77 375S 384
77S 375SS 384S
77SS 376 384SS
82 376S 462S
82S 376SS 481S
82SS 377S 481SS
83 377SS

Misc. Land Types

96 Rockland
98 Raw Sediments

Slope Classes

Symbol	Percent
A	0-3
B	3-7
C	7-12
D	12-20
E	20-30
F	30-65

Erosion Classes

Symbol	Name
1	Stable
2	Slight
3	Moderate
4	Critical
5	Severe

Stoniness Classes

Symbol	Covered	Distance Between Stones
None	0-3%	> 5'
S	3-15%	2.5-5'
SS	14-90%	0.1-2.5'

Example

75SB1

75 - Soil Series
S - Stoniness
B - Slope Class
1 - Erosion Class

VAN
WATERSHEDDREWSEY
WATERSHEDSTINKING WATER
WATERSHED

10

T. 20S, R. 36E.

BUREAU OF LAND MANAGEMENT

SOIL MAP

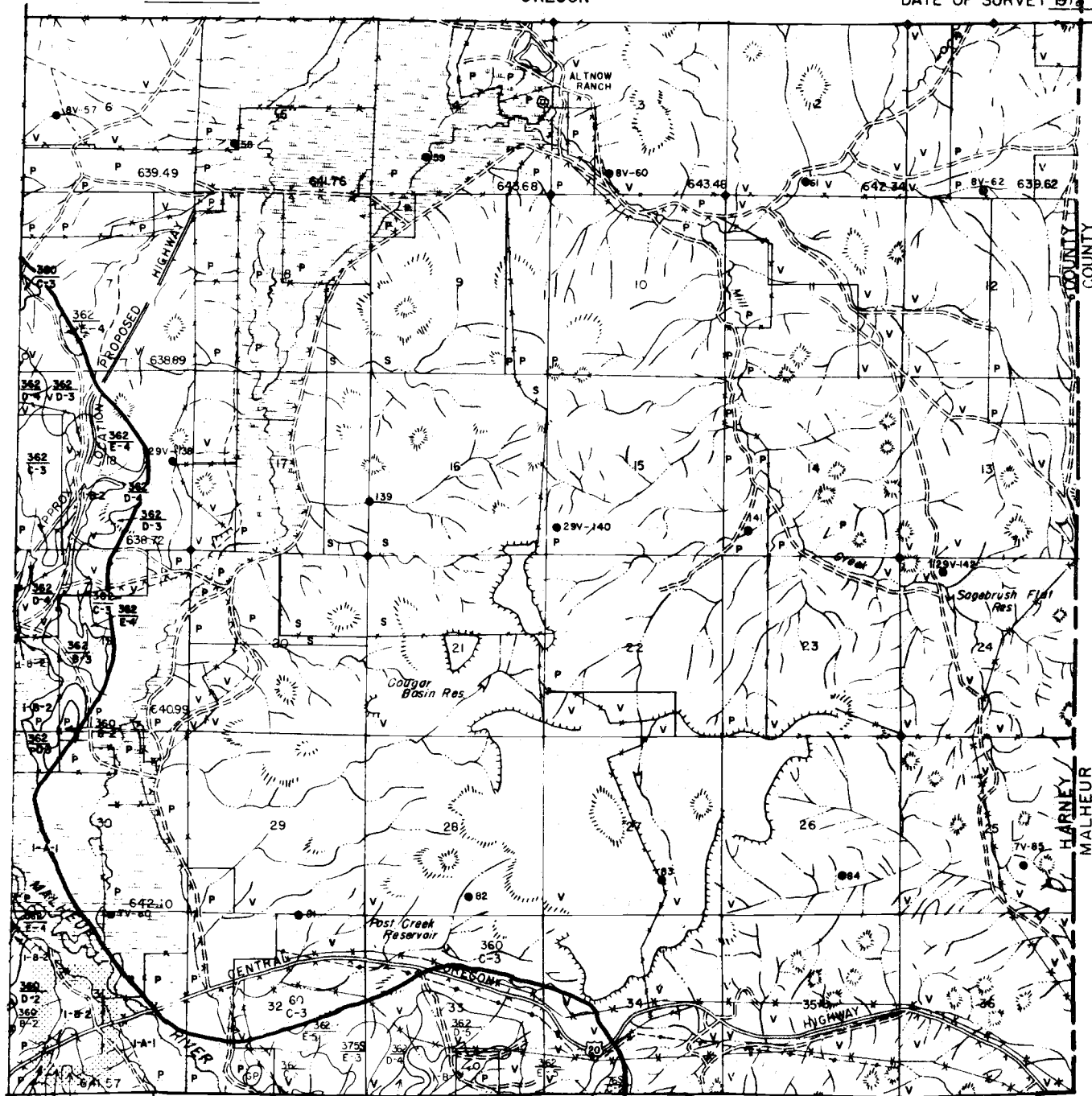
OREGON

DISTRICT BURNS

DATE OF SURVEY 97

UNIT

ALLOTMENT

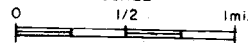


360 Photo Project Symbol EFi-1958

C-2 Found Corner
Identified in the Field
Obliterated Corner

All Sections 640 Acres Except As Noted

SCALE Scale 2"=1 Mile



LEGEND

Soils on bottomlands and upland basins

1
10
310

Soils on terraces

55
56

Upland soils over weakly consolidated old sediments

360
362
362S

Upland soils over volcanic rocks

75 83S 381
75S 84S 381S
75SS 84SS 381SS
76 330 383
76S 375 383S
77 375S 384
77S 375SS 384S
77SS 376 384SS
82 376S 462S
82S 376SS 481S
82SS 377S 481SS
83 377SS

Misc. Land Types

96 Rockland
98 Raw Sediments

Slope Classes

Symbol	Percent
A	0-3
B	3-7
C	7-12
D	12-20
E	20-30
F	30-65

Erosion Classes

Symbol	Name
1	Stable
2	Slight
3	Moderate
4	Critical
5	Severe

Stoniness Classes

Symbol	Area Covered	Distance Between Stones
None	0-3%	> 5'
S	3-15%	2.5-5'
SS	14-90%	0.1-2.5'

Example

75SB1

75 - Soil Series
S - Stoniness
B - Slope Class
1 - Erosion Class

VAN WATERSHED

DREWSEY WATERSHED

STINKING WATER WATERSHED

12

T. 21 S., R. 35 E.

BUREAU OF LAND MANAGEMENT

SOIL MAP

OREGON

DISTRICT BURNS
DATE OF SURVEY 1972

UNIT _____
ALLOTMENT _____

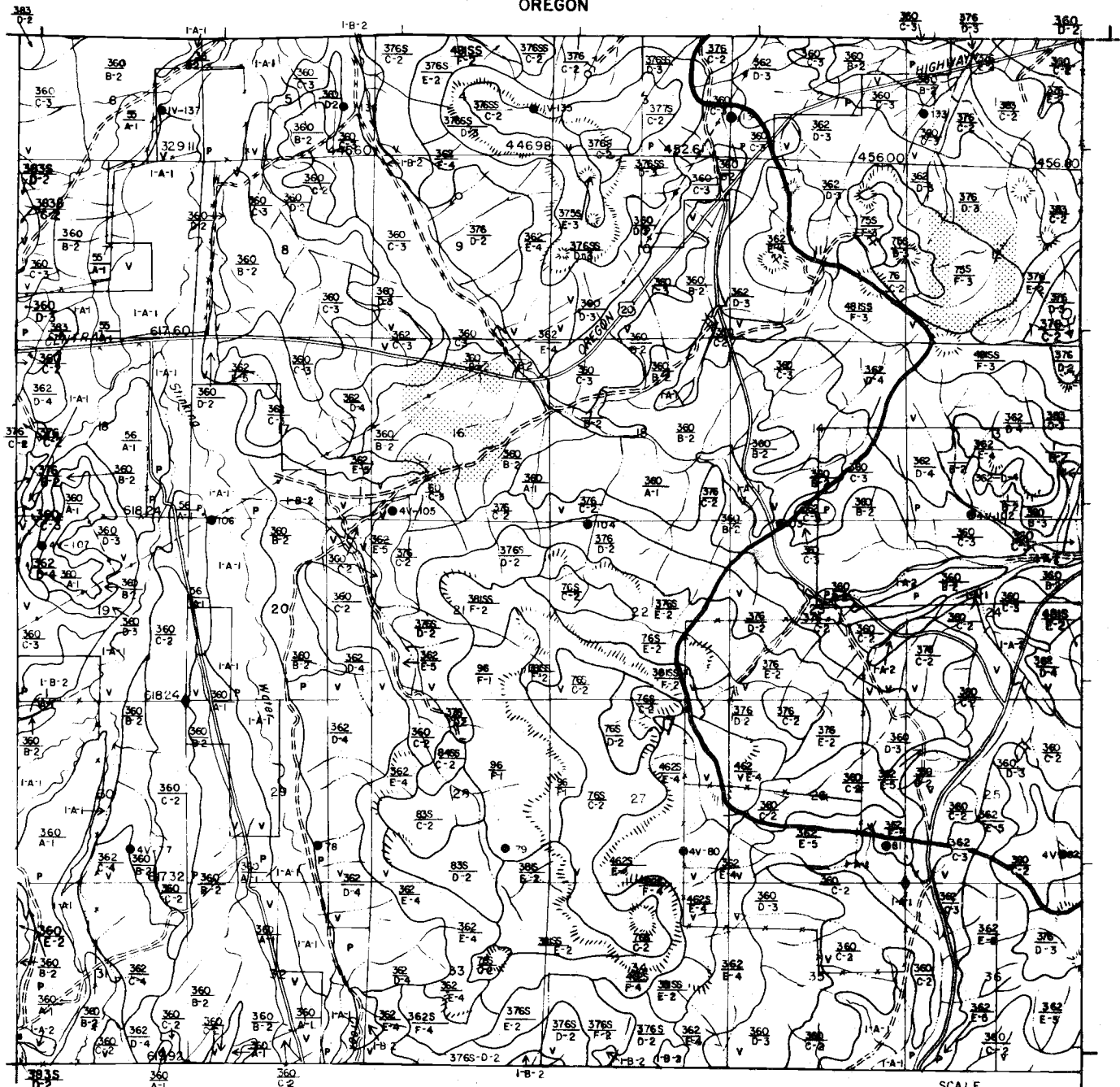


Photo Project Symbol: EFI-1959

◆ Found Corner
◆ Obliterated Corner } Identified in the Field

All Sections 640 Acres Except As Noted

SCALE
0 1/2 1mi.

LEGEND

Soils on bottomlands and upland basins

1
10
310

Soils on terraces

55
56

Upland soils over weakly consolidated old sediments

360
362
362S

Upland soils over volcanic rocks

75 83S 381
75S 84S 381S
75SS 84SS 381SS
76 330 383
76S 375 383S
77 375S 384
77S 375SS 384S
77SS 376 384SS
82 376S 462S
82S 376SS 481S
82SS 377S 481SS
83 377SS

Misc. Land Types

96 Rockland
98 Raw Sediments

Slope Classes

Symbol	Percent
A	0-3
B	3-7
C	7-12
D	12-20
E	20-30
F	30-65

Erosion Classes

Symbol	Name
1	Stable
2	Slight
3	Moderate
4	Critical
5	Severe

Stoniness Classes

Symbol	Area Covered	Distance Between Stones
None	0-3%	> 5'
S	3-15%	2.5-5'
SS	14-90%	0.1-2.5'

Example

75SB1

75 - Soil Series
S - Stoniness
B - Slope Class
1 - Erosion Class

VAN
WATERSHED

DREWSEY
WATERSHED

STINKING WATER
WATERSHED

T. 21 S., R. 34 E.

BUREAU OF LAND MANAGEMENT

13

DISTRICT BURNS

DATE OF SURVEY 1972

SOIL MAP

OREGON

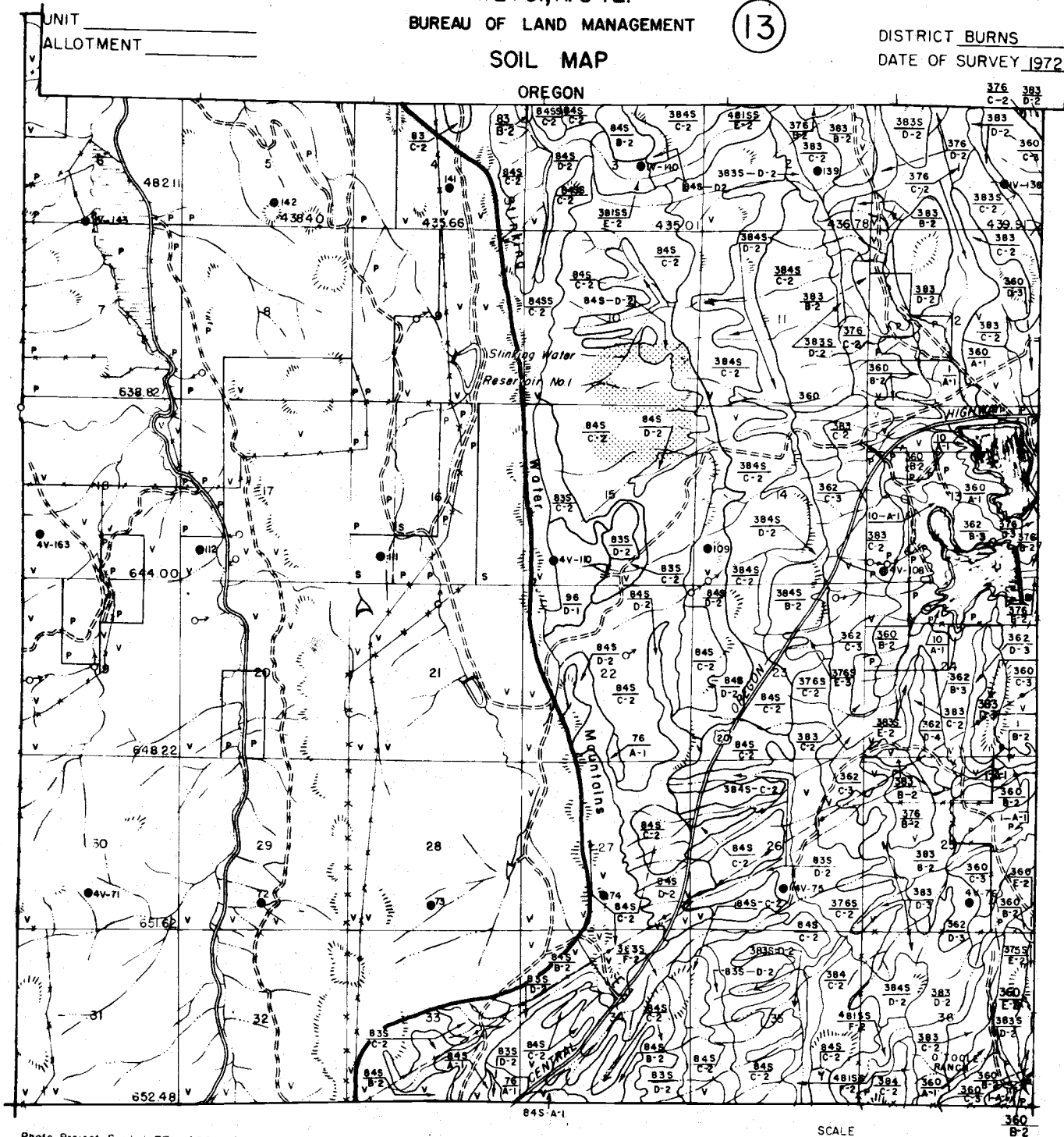


Photo Project Symbol EFI-1958

◆ Found Corner
◆ Obliterated Corner } Identified in the Field

All Sections 640 Acres Except As Noted

SCALE

1/2

1mi

LEGEND

Soils on bottomlands and upland basins1
10
310Soils on terraces55
56Upland soils over weakly consolidated old sediments360
362
362SUpland soils over volcanic rocks

75 83S 381
75S 84S 381S
75SS 84SS 381SS
76 330 383
76S 375 383S
77 375S 384
77S 375SS 384S
77SS 376 384SS
82 376S 462S
82S 376SS 481S
82SS 377S 481SS
83 377SS

Misc. Land Types

96 Rockland
98 Raw Sediments

Slope Classes

Symbol Percent

A 0-3
B 3-7
C 7-12
D 12-20
E 20-30
F 30-65

Erosion Classes

Symbol Name

1 Stable
2 Slight
3 Moderate
4 Critical
5 Severe

Stoniness Classes

Area Distance

Symbol Covered Between Stones
None 0-3% > 5'
S 3-15% 2.5-5'
SS 14-90% 0.1-2.5'

Example

75S81

75 - Soil Series
S - Stoniness
B - Slope Class
1 - Erosion Class

VAN
WATERSHEDDREWSEY
WATERSHEDSTINKING WATER
WATERSHED

SOIL MAP

UNIT _____
ALLOTMENT _____

DISTRICT BURNS
DATE OF SURVEY 1972

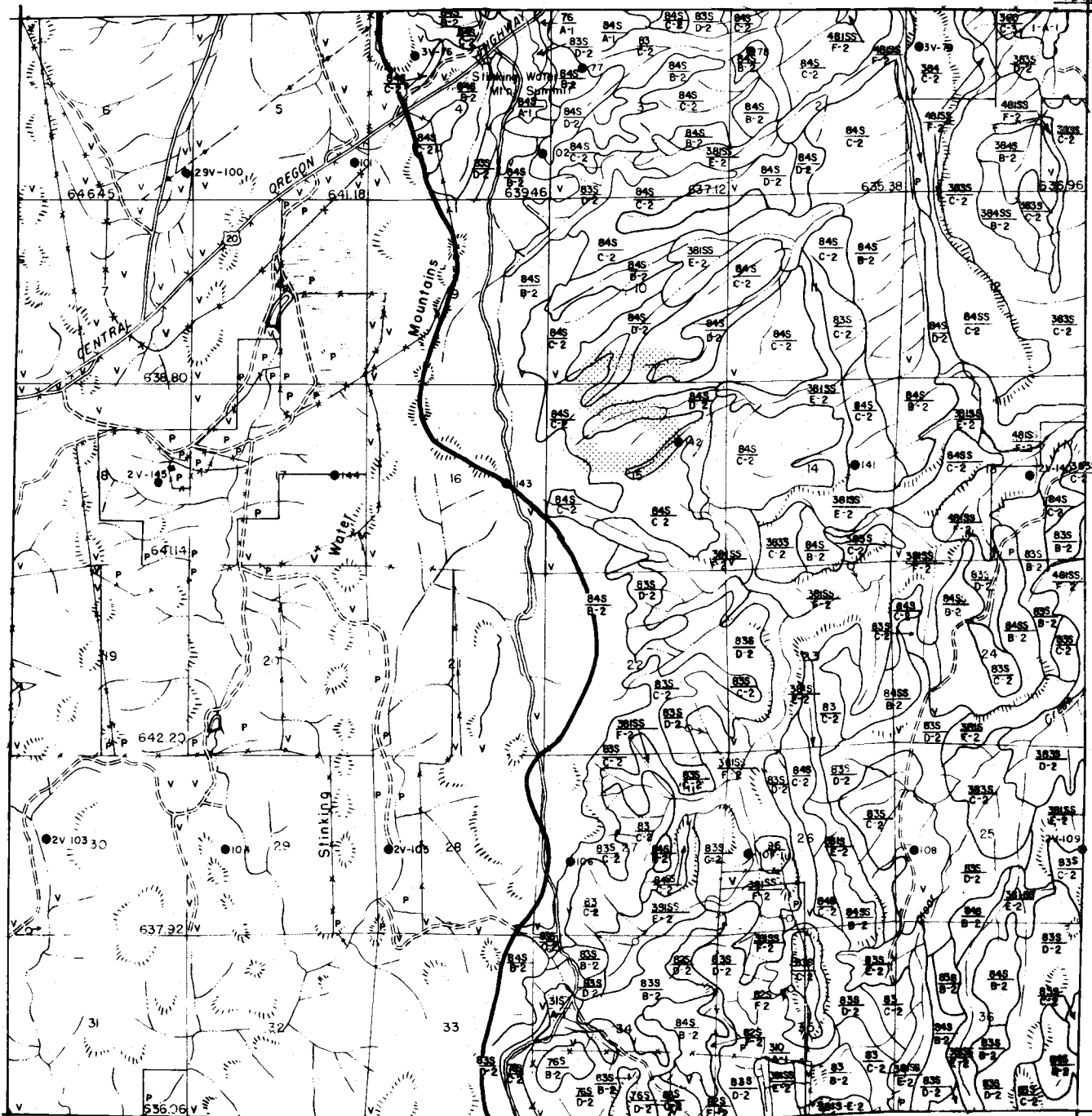
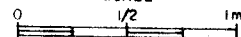


Photo Project Symbol EFL-1958

◆ Found Corner
● Obliterated Corner } Identified in the Field

All Sections 640 Acres Except As Noted

SCALE



LEGEND

Soils on bottomlands and upland basins

1
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Soils on terraces

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77S	375SS	384S
77SS	376	384SS
82	376S	462S
82S	376SS	481S
82SS	377S	481SS
83	377SS	

Misc. Land Types

96 Rockland
98 Raw Sediments

Slope Classes

<u>Symbol</u>	<u>Percent</u>
---------------	----------------

Erosion Classes

<u>Symbol</u>	<u>Name</u>
1	Stable
2	Slight
3	Moderate
4	Critical
5	Severe

Stoniness Classes

Symbol	Area Covered	Distance Between Stones
None	0-3%	> 5'
S	3-15%	2.5-5'
SS	14-90%	0.1-2.5'

Example

75SB1

75 - Soil Series
S - Stoniness
B - Slope Class
1 - Erosion Class

**VAN
WATERSHED**

**DREWSEY
WATERSHED**

STINKING WATER WATERSHED

SOIL MAP

UNIT

ALLOTMENT

OREGON

DISTRICT BURNS

DATE OF SURVEY 1972

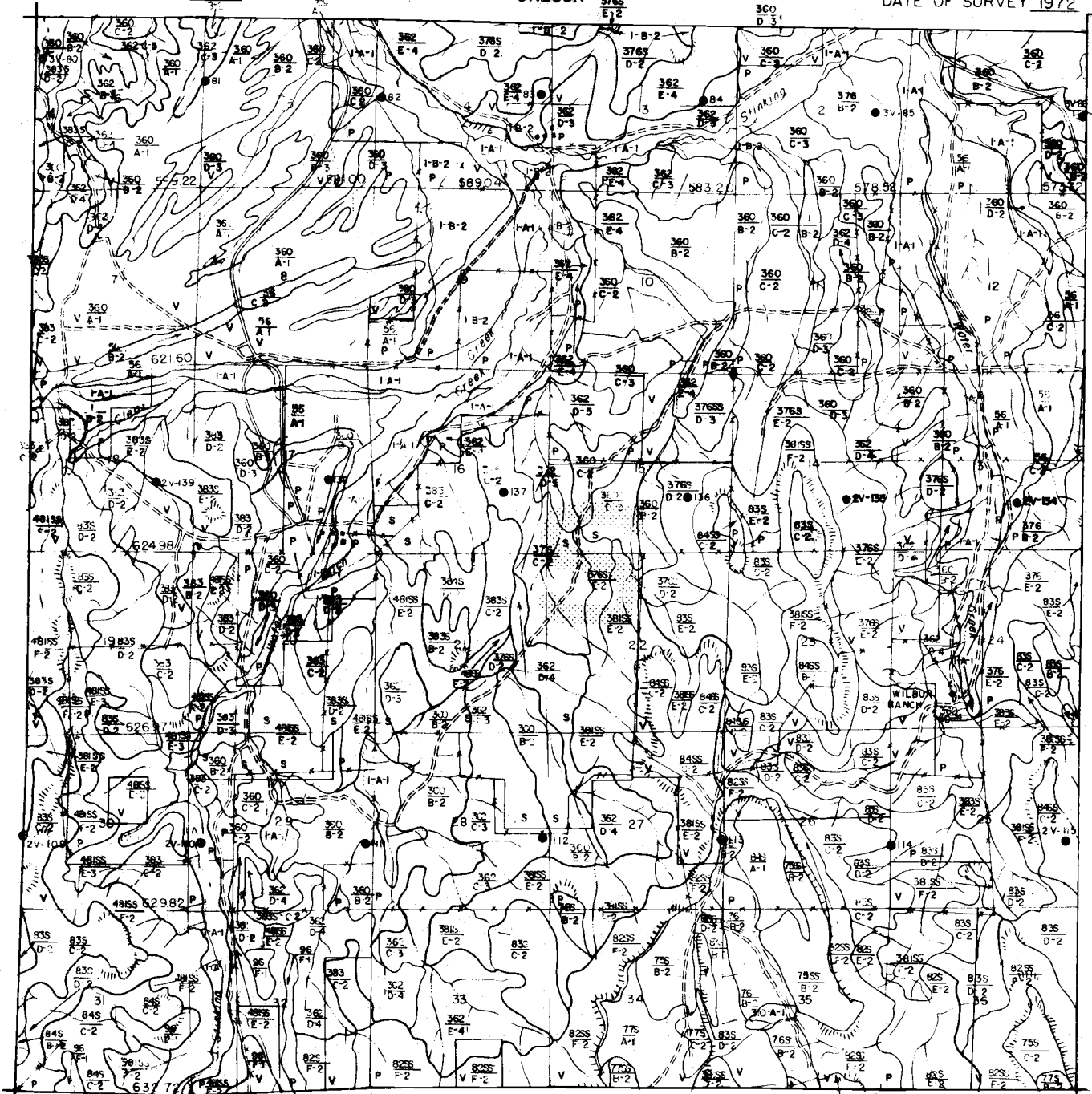


Photo Project Symbol: EFL-1958

◆ Found Corner
◆ Obliterated Corner } Identified in the Field

All Sections 640 Acres Except As Noted

SCALE
0 1/2 1 mi.

LEGEND

Soils on bottomlands and upland basins

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Soils on terraces

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Upland soils over weakly consolidated old sediments

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Upland soils over volcanic rocks

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77SS 376 384SS
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82S 376SS 481S
82SS 377S 481SS
83 377SS

Misc. Land Types

96 Rockland
98 Raw Sediments

Slope Classes

Symbol Percent

A 0-3
B 3-7
C 7-12
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E 20-30
F 30-65

Erosion Classes

Symbol Name
1 Stable
2 Slight
3 Moderate
4 Critical
5 Severe

Stoniness Classes

Area Distance
Symbol Covered Between Stones
None 0-3% > 5'
S 3-15% 2.5-5'
SS 14-90% 0.1-2.5'

Example

75SB1

75 - Soil Series
S - Stoniness
B - Slope Class
1 - Erosion Class

VAN
WATERSHEDDREWSEY
WATERSHEDSTINKING WATER
WATERSHED

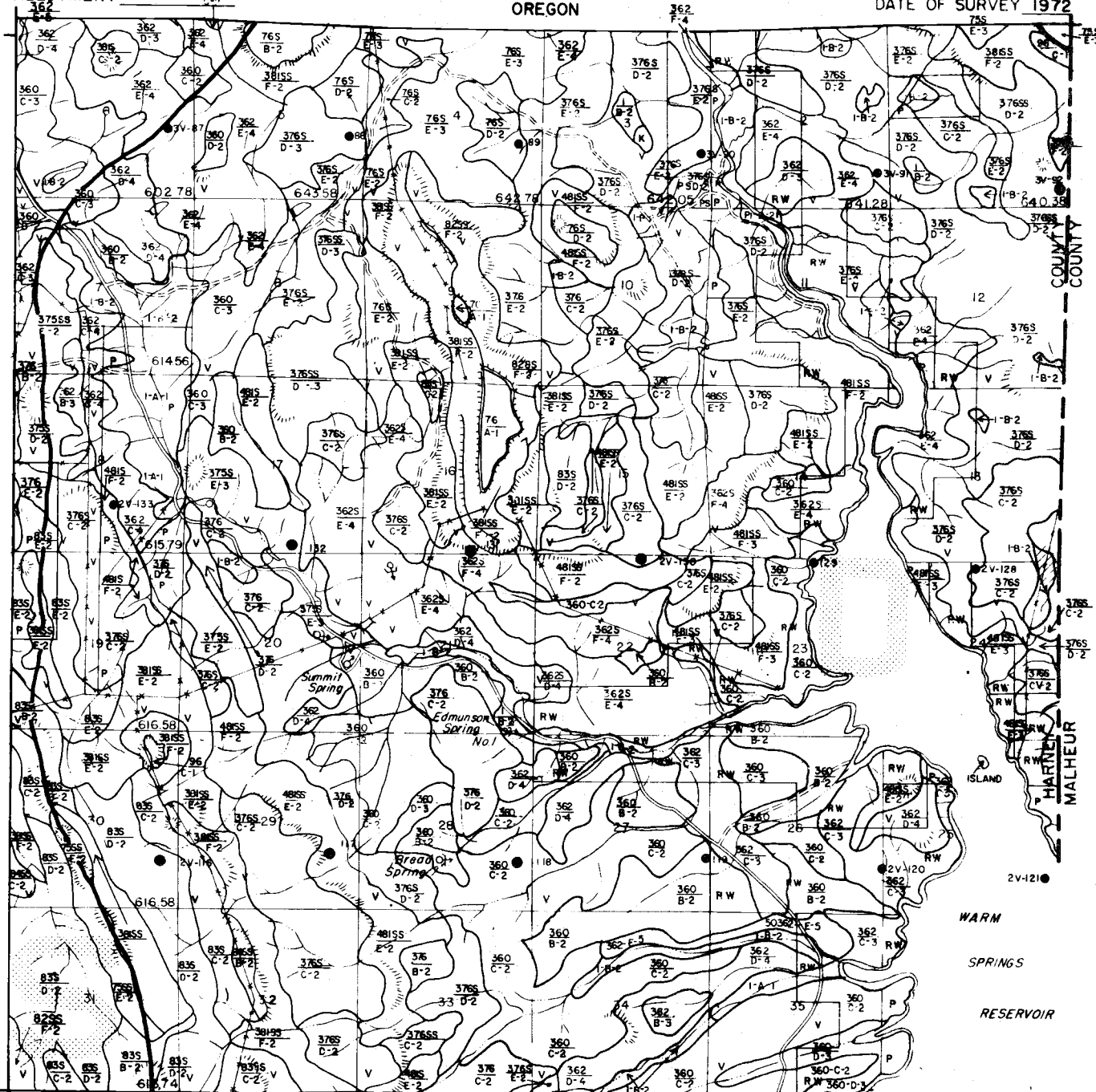
DISTRICT BURNS

DATE OF SURVEY 1972

UNIT

ALLOTMENT

OREGON



All Sections 640 Acres Except As Noted

◆ Found Corner
 ◆ Obliterated Corner } Identified in the Field

SCALE

A horizontal beam of length 1m is shown. A vertical line segment of length 1/2 is drawn at the center of the beam, representing a load.

LEGEND

75 - Soil Series
S - Stoniness
B - Slope Class
1 - Erosion Class

STINKING WATER WATERSHED

T. 23S., R. 37E.

BUREAU OF LAND MANAGEMENT

17

SOIL MAP

OREGON

DISTRICT BURNS

DATE OF SURVEY 1972

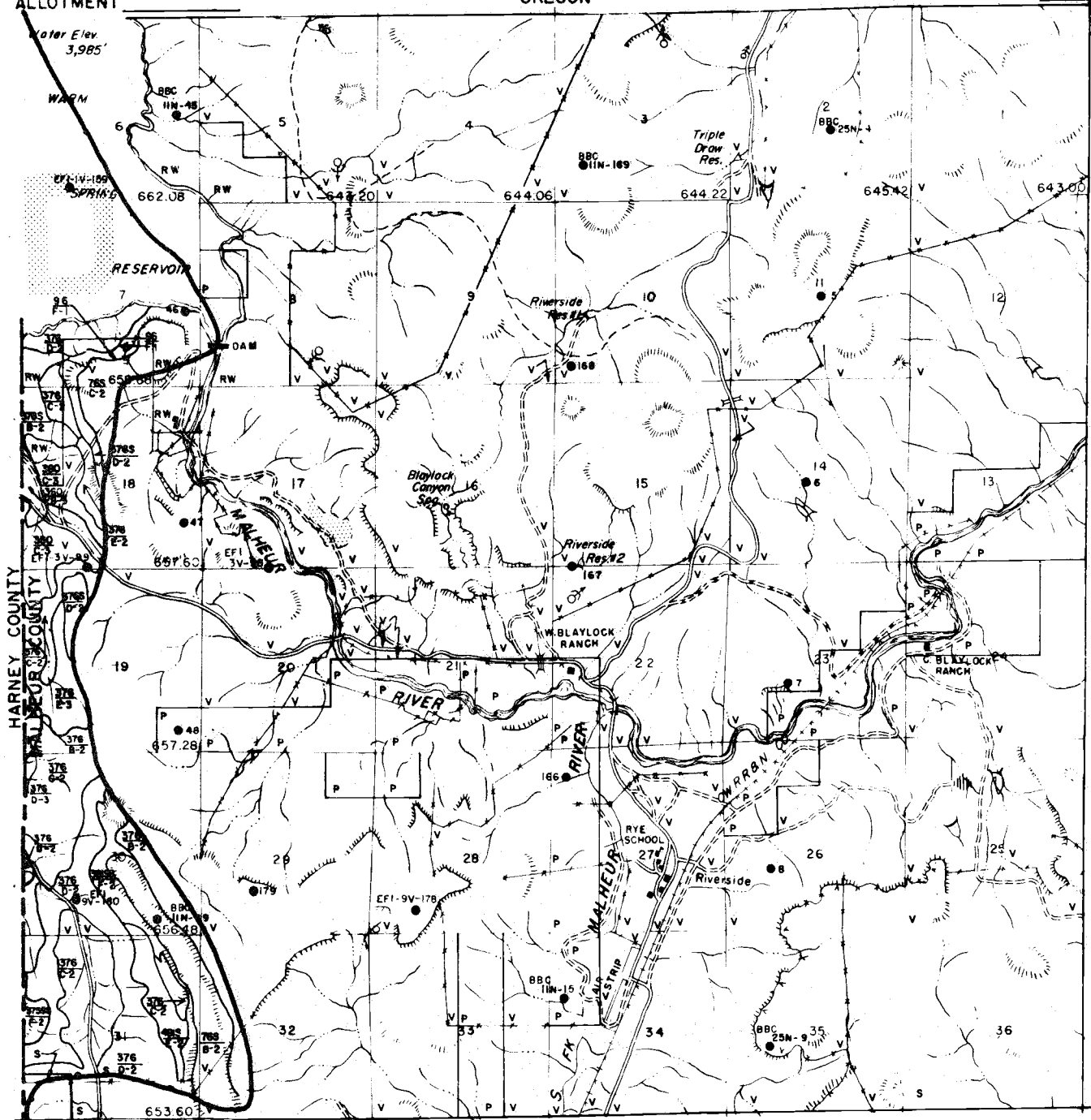
UNIT
ALLOTMENT

Photo Project Symbol BBC-1954, EF1-1958

All Sections 640 Acres Except As Noted

◆ Found Corner
◆ Obliterated Corner } Identified in the Field

SCALE

0 1/2 1mi

LEGEND

Soils on bottomlands and upland basins

1
10
310

Soils on terraces

55
56

Upland soils over weakly consolidated old sediments

360
362
362S

Upland soils over volcanic rocks

75	83S	381
75S	84S	381S
75SS	84SS	381SS
76	330	383
76S	375	383S
77	375S	384
77S	375SS	384S
77SS	376	384SS
82	376S	462S
82S	376SS	481S
82SS	377S	481SS
83	377SS	

Misc. Land Types

96 Rockland
98 Raw Sediments

Slope Classes

Symbol	Percent
A	0-3
B	3-7
C	7-12
D	12-20
E	20-30
F	30-65

Erosion Classes

Symbol	Name
1	Stable
2	Slight
3	Moderate
4	Critical
5	Severe

Stoniness Classes

Symbol	Area		Distance Between Stones
	Covered	Between	
None	0-3%	> 5'	
S	3-15%	2.5-5'	
SS	14-90%	0.1-2.5'	

Example

75SB1

75 - Soil Series
S - Stoniness
B - Slope Class
1 - Erosion Class

VAN
WATERSHEDDREWSEY
WATERSHEDSTINKING WATER
WATERSHED

UNIT

ALLOTMENT

OREGON

1-B-2

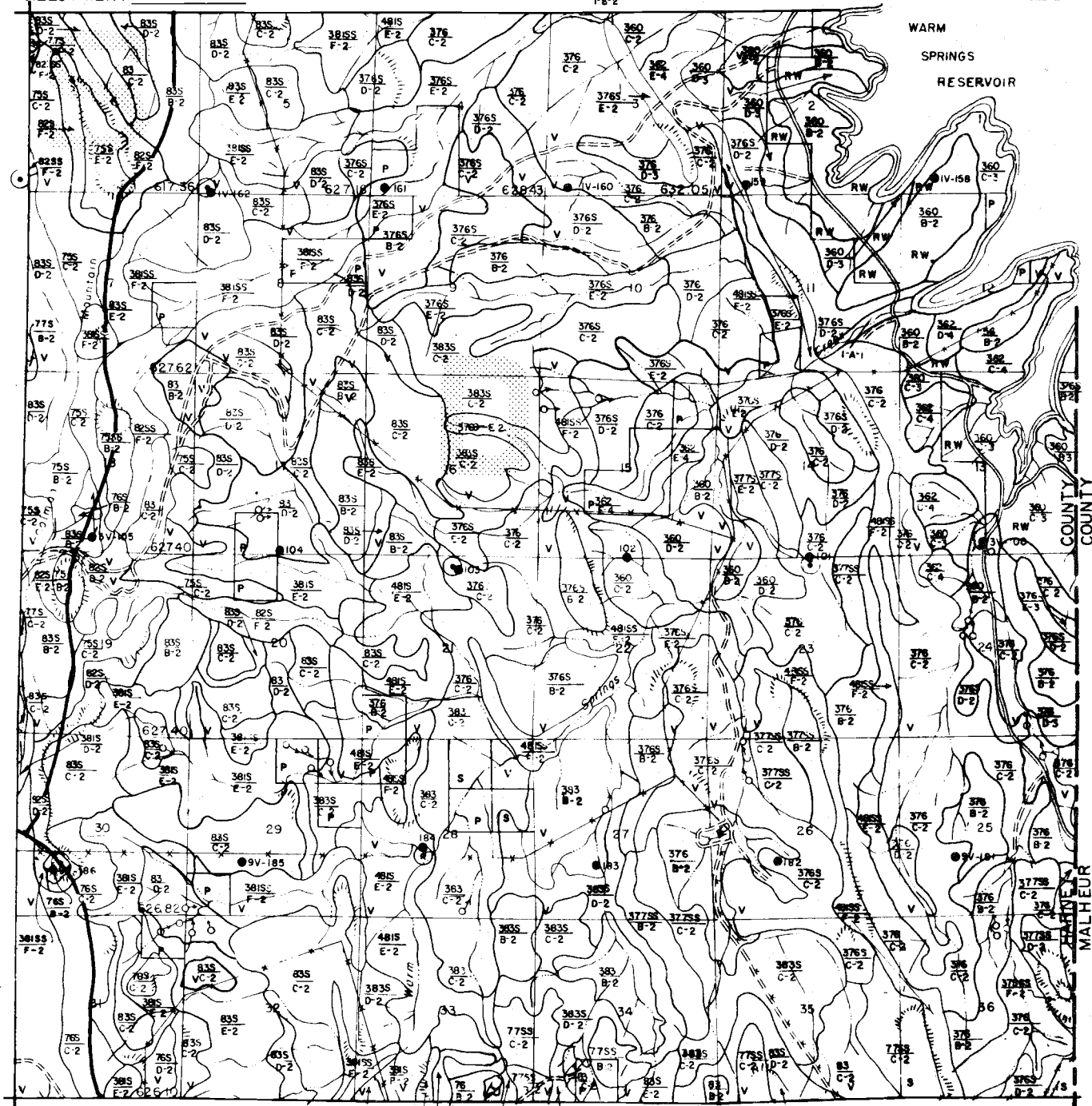


Photo Project Symbol EFI-1958

◆ Found Corner
◆ Obliterated Corner } Identified in the Field

All Sections 640 Acres Except As Noted

SCALE



LEGEND

Soils on bottomlands and upland basins

1
10
310

Soils on terraces

55
56

Upland soils over weakly consolidated old sediments

360
362
362S

Upland soils over volcanic rocks

75 83S 381
75S 84S 381S
75SS 84SS 381SS
76 330 383
76S 375 383S
77 375S 384
77S 375SS 384S
77SS 376 384SS
82 376S 462S
82S 376SS 481S
82SS 377S 481SS
83 377SS

Misc. Land Types

96 Rockland
98 Raw Sediments

Slope Classes

Symbol	Percent
A	0-3
B	3-7
C	7-12
D	12-20
E	20-30
F	30-65

Erosion Classes

Symbol	Name
1	Stable
2	Slight
3	Moderate
4	Critical
5	Severe

Stoniness Classes

Symbol	Area Covered	Distance Between Stones
None	0-37%	> 5'
S	3-15%	2.5-5'
SS	14-90%	0.1-2.5'

Example

75SB1

75 - Soil Series
S - Stoniness
B - Slope Class
1 - Erosion Class

VAN WATERSHED

DREWSEY WATERSHED

STINKING WATER WATERSHED

UNIT
ALLOTMENT

SOIL MAP
OREGON

DISTRICT BURNS
DATE OF SURVEY 1972

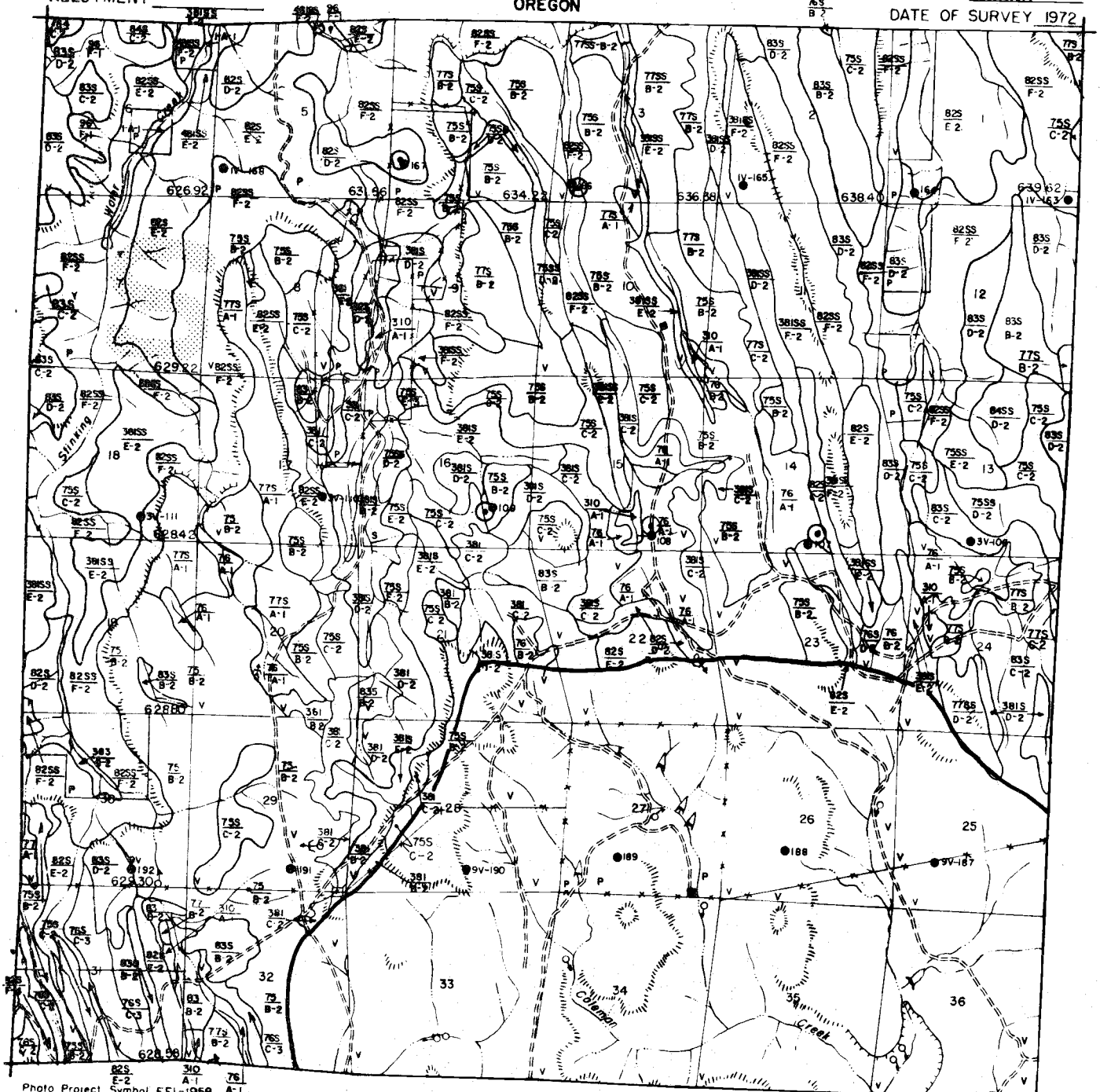


Photo Project Symbol EFi-1958
◆ Found Corner
◆ Obliterated Corner } Identified in the Field

All Sections 640 Acres Except As Noted

SCALE
0 1/2 1 mi

LEGEND

Soils on bottomlands and
upland basins

1
10
310

Soils on terraces

55
56

Upland soils over weakly
consolidated old sediments

340
362
362S

Upland soils over
volcanic rocks

75 83S 381
75S 84S 381S
75SS 84SS 381SS
76 330 383
76S 375 383S
77 375S 384
77S 375SS 384S
77SS 376 384SS
82 376S 462S
82S 376SS 481S
82SS 377S 481SS
83 377SS

Misc. Land Types

96 Rockland
98 Raw Sediments

Slope Classes

Symbol	Percent
A	0-3
B	3-7
C	7-12
D	12-20
E	20-30
F	30-65

Erosion Classes

Symbol	Name
1	Stable
2	Slight
3	Moderate
4	Critical
5	Severe

Stoniness Classes

Symbol	Area Covered	Distance Between Stones
None	0-3%	> 5'
S	3-15%	2.5-5'
SS	14-90%	0.1-2.5'

Example

75S B1

75 - Soil Series
S - Stoniness
B - Slope Class
1 - Erosion Class

VAN
WATERSHED

DREWSEY
WATERSHED

STINKING WATER
WATERSHED

20

T.23 S., R.34 E.
BUREAU OF LAND MANAGEMENT

SOIL MAP
OREGON

DISTRICT BURNS
DATE OF SURVEY 1972

UNIT _____
ALLOTMENT _____

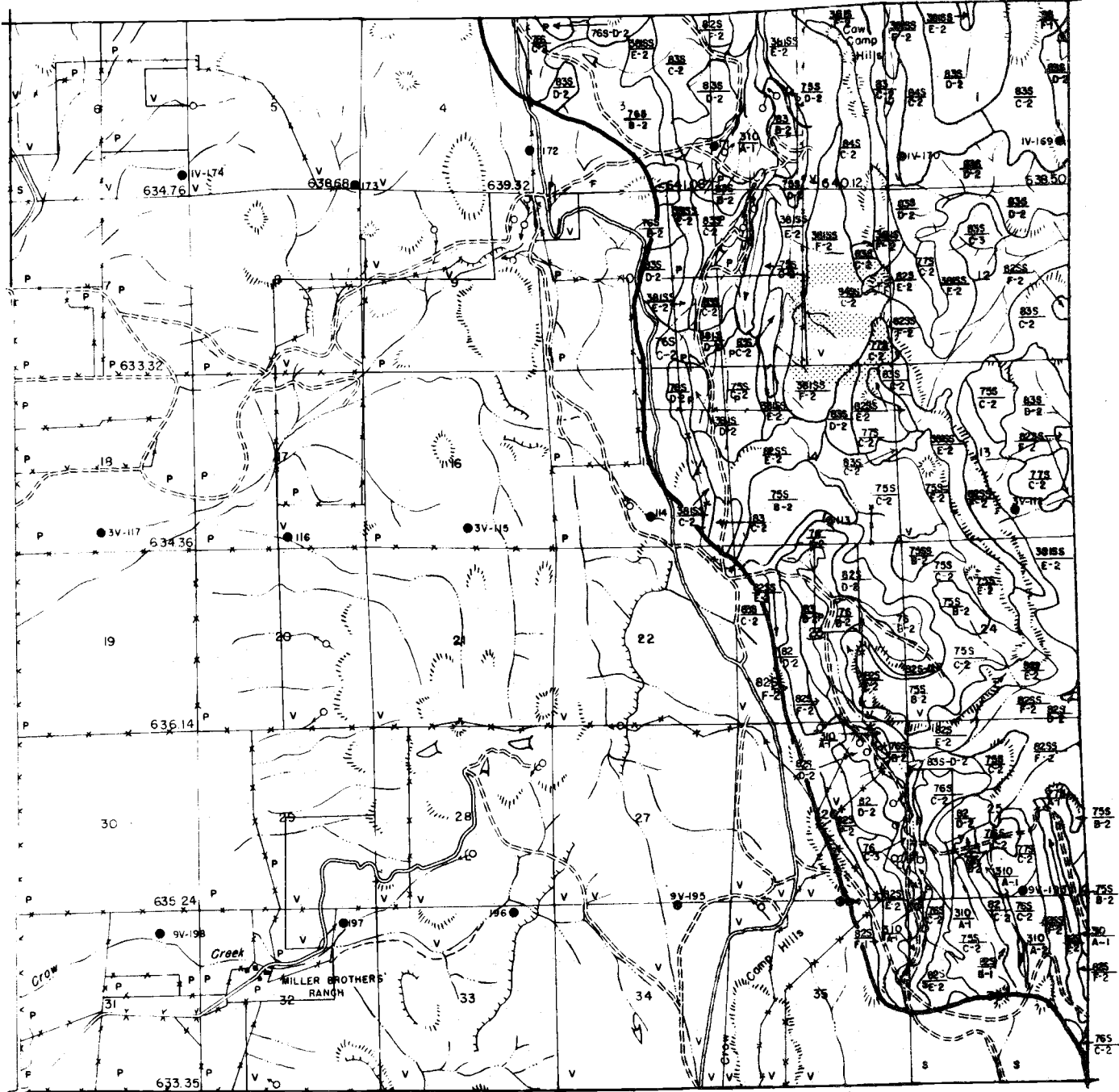


Photo Project Symbol EFi-1958
◆ Found Corner
◆ Obliterated Corner } Identified in the Field

All Sections 640 Acres Except As Noted

SCALE
1/2
0 1mi

LEGEND

Soils on bottomlands and upland basins

1
10
310

Soils on terraces

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56

Upland soils over weakly consolidated old sediments

360
362
362S

Upland soils over volcanic rocks

75 83S 381
75S 84S 381S
75SS 84SS 381SS
76 330 383
76S 375 383S
77 375S 384
77S 375SS 384S
77SS 376 384SS
82 376S 462S
82S 376SS 481S
82SS 377S 481SS
83 377SS

Misc. Land Types

96 Rockland
98 Raw Sediments

Slope Classes

Symbol	Percent
A	0-3
B	3-7
C	7-12
D	12-20
E	20-30
F	30-65

Erosion Classes

Symbol	Name
1	Stable
2	Slight
3	Moderate
4	Critical
5	Severe

Stoniness Classes

Symbol	Area Covered	Distance Between Stones
None	0-3%	> 5'
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SS	14-90%	0.1-2.5'

Example

75SB1
75 - Soil Series
S - Stoniness
B - Slope Class
1 - Erosion Class

VAN
WATERSHED

DREWSEY
WATERSHED

STINKING WATER
WATERSHED

T. 24S, R. 35E.

BUREAU OF LAND MANAGEMENT

(21)

SOIL MAP

OREGON

DISTRICT BURNS

DATE OF SURVEY 1972

UNIT

ALLOTMENT

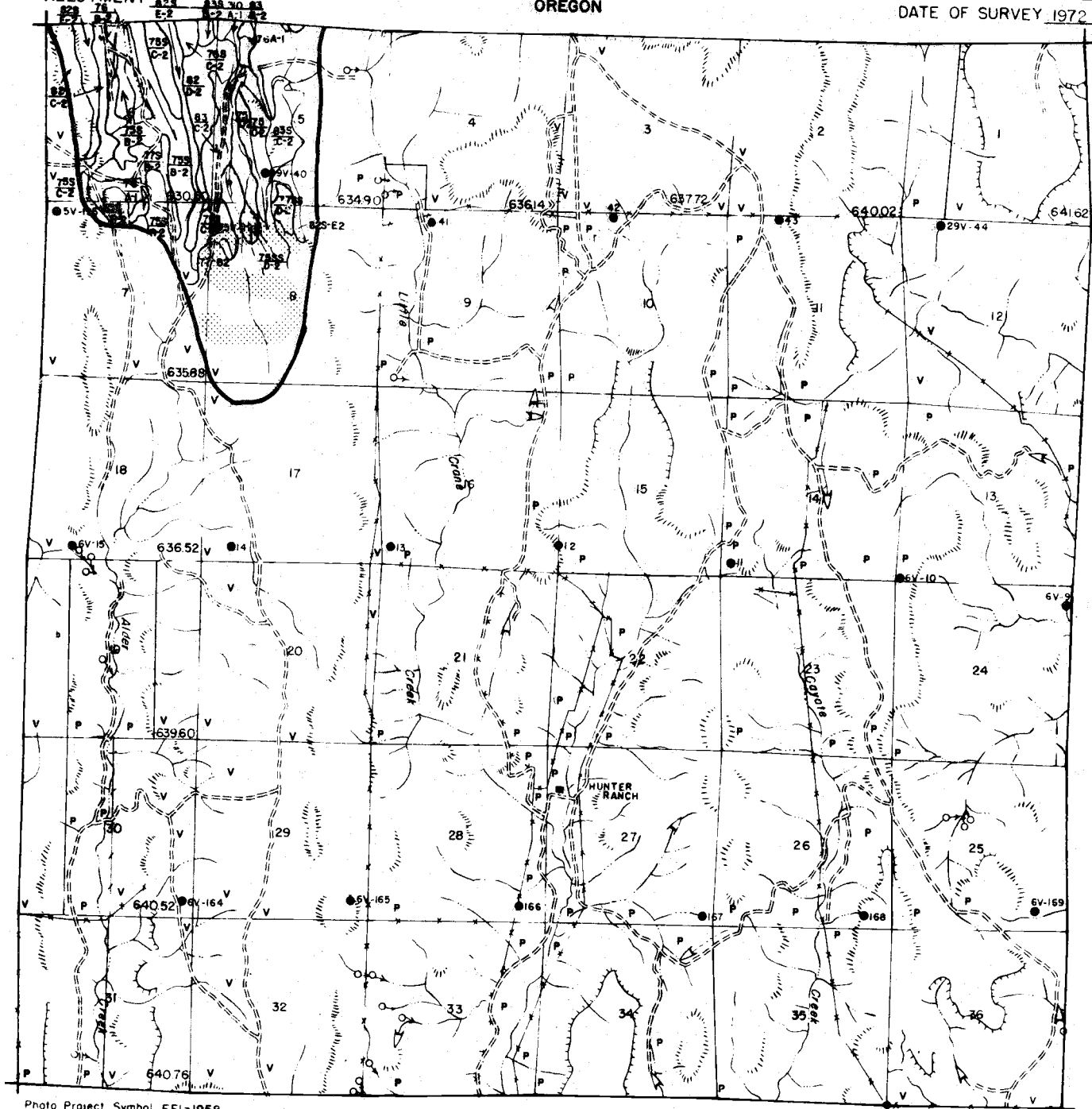


Photo Project Symbol EFi-1958

◆ Found Corner

◆ Obliterated Corner Identified in the Field

All Sections 640 Acres Except As Noted

SCALE

1/2

1 mi.

LEGEND

Soils on bottomlands and upland basins1
10
310Soils on terraces55
56Upland soils over weakly consolidated old sediments360
362
362SUpland soils over volcanic rocks

75	83S	381
75S	84S	381S
75SS	84SS	381SS
76	330	383
76S	375	383S
77	375S	384
77S	375SS	384S
77SS	376	384SS
82	376S	462S
82S	376SS	481S
82SS	377S	481SS
83	377SS	

Misc. Land Types

96	Rockland
98	Raw Sediments

Slope Classes

Symbol Percent

A	0-3
B	3-7
C	7-12
D	12-20
E	20-30
F	30-65

Erosion Classes

Symbol Name

1	Stable
2	Slight
3	Moderate
4	Critical
5	Severe

Stoniness Classes

Symbol	Area Covered	Distance Between Stones
None	0-3%	> 5'
S	3-15%	2.5-5'
SS	14-90%	0.1-2.5'

Example

75SB1

75 - Soil Series
S - Stoniness
B - Slope Class
1 - Erosion Class

VAN
WATERSHEDDREWSEY
WATERSHEDSTINKING WATER
WATERSHED

(22)

T. 24 S., R. 36 E.

BUREAU OF LAND MANAGEMENT

SOIL MAP

DISTRICT BURNS

DATE OF SURVEY 1972

UNIT

ALLOTMENT

OREGON

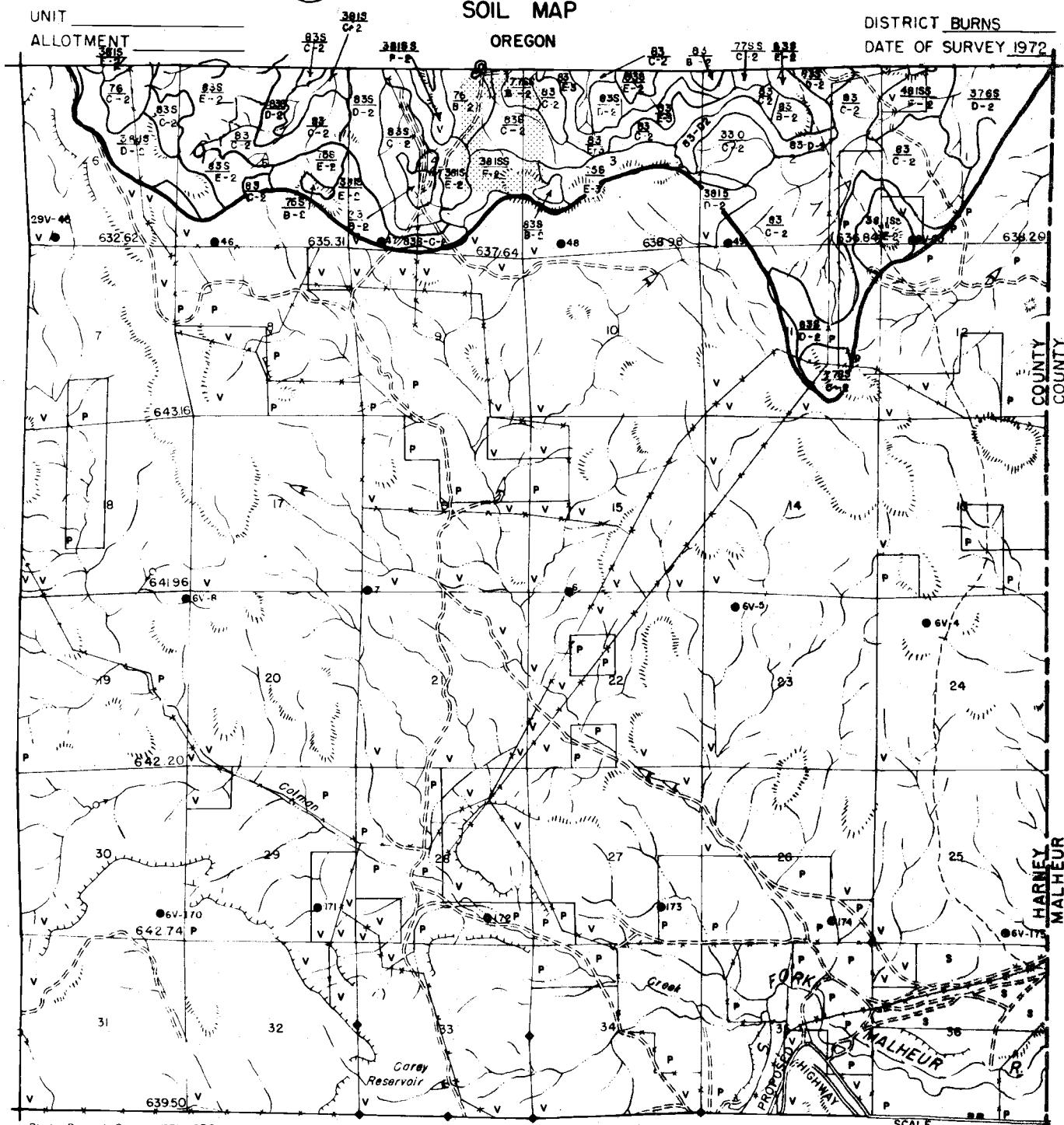


Photo Project Symbol EFI-1958

◆ Found Corner

◆ Obliterated Corner } Identified in the Field

All Sections 640 Acres Except As Noted

SCALE
0 1/2 1 mi.

LEGEND

Soils on bottomlands and
upland basins1
10
310Soils on terraces55
56Upland soils over weakly
consolidated old sediments360
362
362SUpland soils over
volcanic rocks

75	83S	381
75S	84S	381S
75SS	84SS	381SS
76	330	383
76S	375	383S
77	375S	384
77S	375SS	384S
77SS	376	384SS
82	376S	462S
82S	376SS	481S
82SS	377S	481SS
83	377SS	

Misc. Land Types

96	Rockland
98	Raw Sediments

Slope Classes

Symbol	Percent
--------	---------

A	0-3
B	3-7
C	7-12
D	12-20
E	20-30
F	30-65

Erosion Classes

Symbol	Name
1	Stable
2	Slight
3	Moderate
4	Critical
5	Severe

Stoniness Classes

Symbol	Area Covered	Distance Between Stones
None	0-3%	> 5'
S	3-15%	2.5-5'
SS	14-90%	0.1-2.5'

Example

75SS1

75 - Soil Series
S - Stoniness
B - Slope Class
1 - Erosion Class

VAN
WATERSHEDDREWSEY
WATERSHEDSTINKING WATER
WATERSHED

VEGETATION ASSOCIATION MAP 1973

U.S. DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DREWSEY ADMINISTRATIVE UNIT

BURNS DISTRICT
OREGON
1961

SCALE: 1/2" = 1 MILE

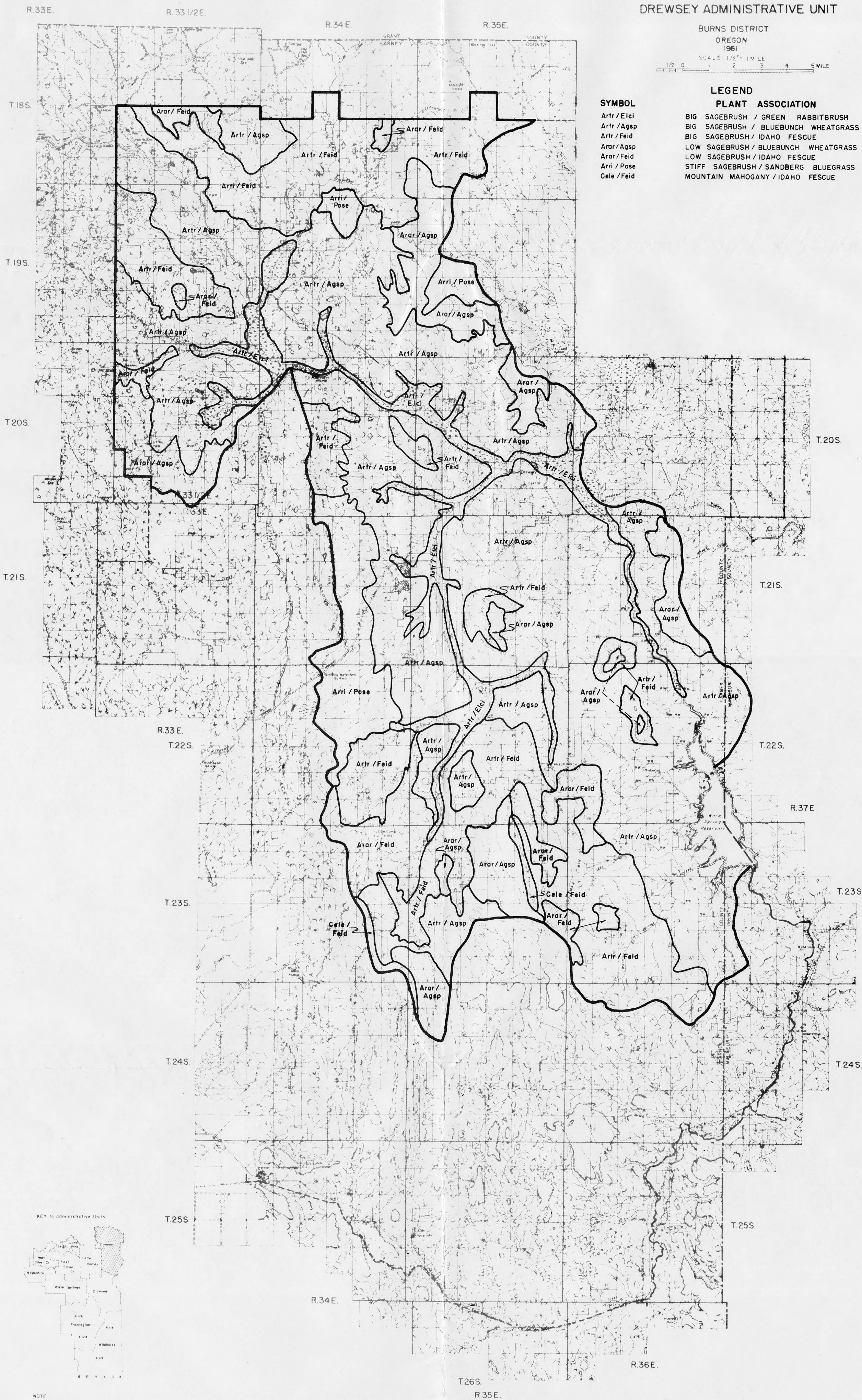
LEGEND

SYMBOL

Artr / Elci
Artr / Agsp
Artr / Feid
Arar / Agsp
Arar / Feid
Arri / Pose
Cele / Feid

PLANT ASSOCIATION

BIG SAGEBRUSH / GREEN RABBITBRUSH
BIG SAGEBRUSH / BLUEBUNCH WHEATGRASS
BIG SAGEBRUSH / IDAHO FESCUE
LOW SAGEBRUSH / BLUEBUNCH WHEATGRASS
LOW SAGEBRUSH / IDAHO FESCUE
STIFF SAGEBRUSH / SANDBERG BLUEGRASS
MOUNTAIN MAHOGANY / IDAHO FESCUE



KEY to Administrative Units



NOTE
BASE MAP COMPILED
FROM R. 1000 QUADRANGLE
MAPS A. PUBLISHED BY
THE U.S. G.S. OR
G.S.M.D.

GENERAL SOILS MAP
1973U.S. DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DREWSEY ADMINISTRATIVE UNIT

BURNS DISTRICT
OREGON
1961SCALE 1/2" = 1 MILE
1 1/2 0 2 3 4 5 MILE

-LEGEND-

Mesic Soils on Floodplains and Terraces

1/A. Nearly level Unit 1 soil association.

Mesic Soils from Lacustrine Sediments

360-362/BC. Sloping Unit 360-Unit 362 soil association.

362-360/CDE. Rolling to Steep Unit 362-Unit 360 soil association

Mesic Soils from Volcanic Rocks.

377S-376S/CD. Rolling stony Unit 377-Unit 376 soil association

376S/CD. Rolling stony Unit 376 soil association.

376S/DE. Steep stony Unit 376 soil association.

376S-375S/DE. Steep stony Unit 376-Unit 375 soil association.

376-383/BC. Sloping Unit 376-Unit 383 soil association.

376S-383S/CD. Rolling stony Unit 376 Unit 383 soil association.

383-376/DE. Steep Unit 383-Unit 376 soil association.

384S/CD. Rolling stony Unit 384 soil association.

Frigid Soils from Volcanic Rocks

84S/BCD. Sloping stony Unit 84 soil association.

77S-75S/BC. Sloping stony Unit 77-Unit 75 soil association.

75S-76S-77S/BC. Sloping stony Unit 75-Unit 76-Unit 77

soil association.

76S/BC. Sloping stony Unit 76 soil association.

83S-84S/CD. Rolling stony Unit 83-Unit 84 soil association.

82S-381S/EF. Steep stony Unit 82-Unit 381 soil association.

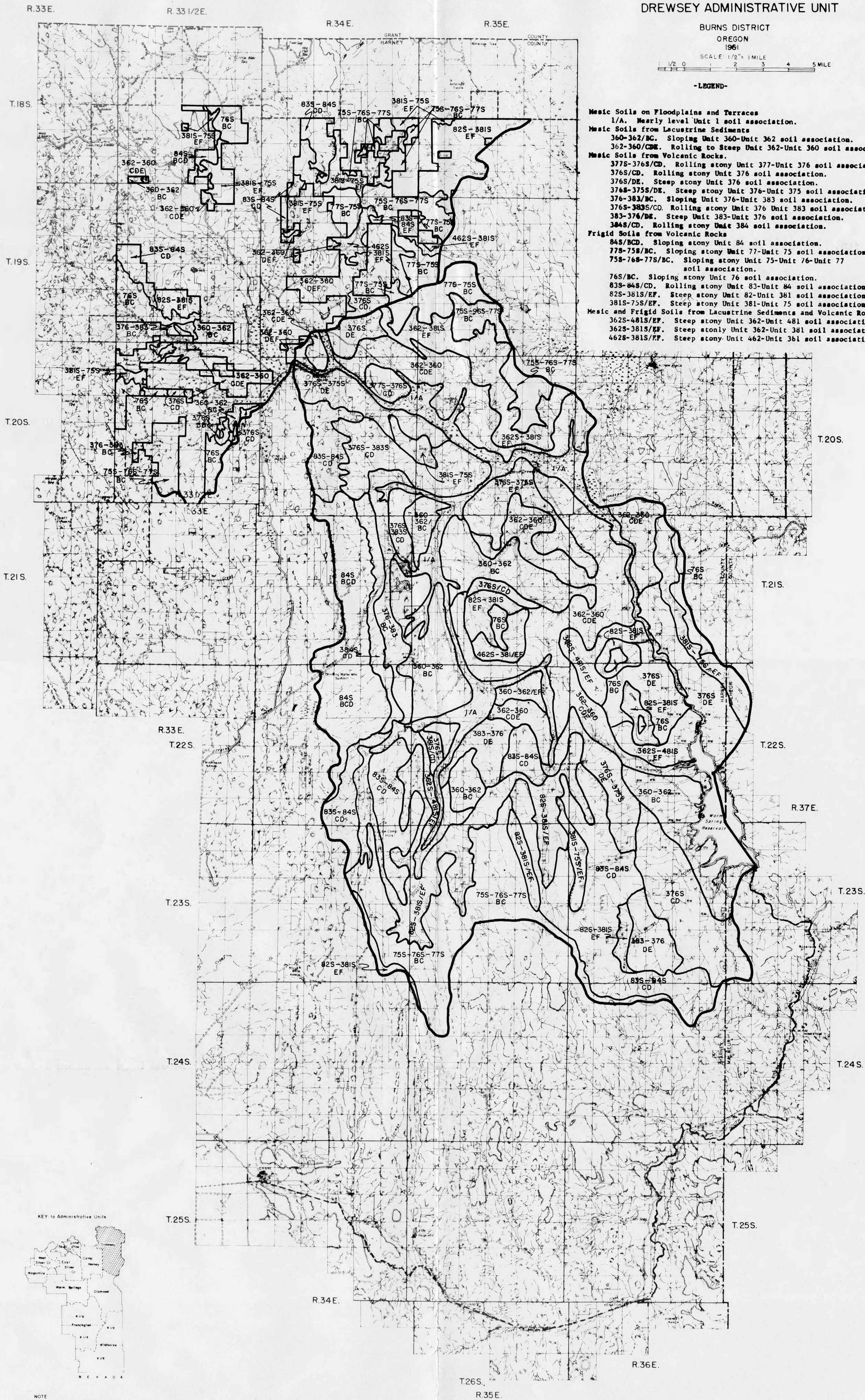
381S-75S/EF. Steep stony Unit 381-Unit 75 soil association.

Mesic and Frigid Soils from Lacustrine Sediments and Volcanic Rocks.

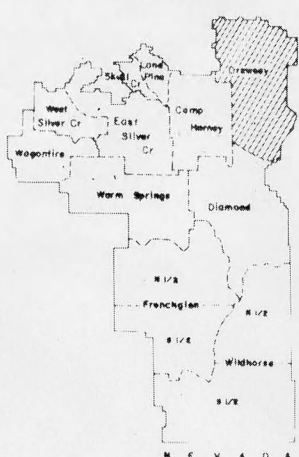
362S-481S/EF. Steep stony Unit 362-Unit 481 soil association.

362S-381S/EF. Steep stony Unit 362-Unit 381 soil association.

462S-381S/EF. Steep stony Unit 462-Unit 381 soil association.



KEY to Administrative Units

NOTE
BASE MAP COMPILED
FROM RECENT QUADRANGLE
MAPS. A. PUBLISHED BY
THE U.S. USFS OR
OSHD.