18
DODGE

Drainage System Worksheet

RECEIVED
MAR 18 1991

Applicant [redacted]
Address 1928 1st St RR2
Boone Boone

Tract Number T-1623
Field Number

County Boone

1	Site History						Intakes	Ditch or surface drainage systems					Tile systems						
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
	Special Instructions Please provide maps, aerial photos or sketches to supplement the information in these sections.																		
Site	Cropped or in set aside 1 of the last 5 years?	Water ponds for 7 or more days	Planting delayed due to wetness since 1980 (# of years)	Crops drowned out since 1980 (# of years)	Replanted site due to wetness since 1980 (# of years)	Surface or sub-surface drainage installed ("Y" or "N")	Number of surface intakes	Ditch number or letter	Year ditch was installed	Ditch width (feet)	Ditch depth (feet)	Year of last maintenance	Tile line number or letter	Year tile was installed	Tile size (inches)	Tile depth (feet)	Year of last maintenance	Is outlet working? ("Y" or "N")	Cleared stumps from this site since 12/23/85 ("Y" or "N")
W-1	Yes	No	None	3	2	Yes	1						A-1	1913	8"	3'	1984	Yes	NO
													B-1	1913	6"	3'	1984	Yes	NO
													B-2	1913	6"	3'	1984	Yes	NO
													B-3	1913	6"	3'	1984	Yes	NO
													B-4	1913	6"	3'	1984	Yes	NO.

Instructions This worksheet will help SCS make a determination on whether the areas marked on the inventory map are wetlands and if so, what type of wetland they are. Refer to the map to answer questions 1-20 that follow. Use as many lines as you need for each site.

Any additional documentation that you can provide will help make an accurate determination. If at any time you have questions about the worksheet, please call the Soil Conservation Service.

1. Write in the site number from your map and answer questions 2-20 for that site. After you've completed all the columns that apply to that site, continue to the next site on your map. Be sure you've listed all the sites on the worksheet that are on the map.
2. For each site delineated on the map, indicate whether it has been in crop or in set aside at least one of the last five years. (Write in "Y" for yes and "N" for no.)
3. Does water pond in this site for seven days or more after a 3" rain in 24 hours between March 1 and October 31? ("Y" for yes, "N" for no)
4. Write in the number of years planting was delayed due to wetness on that site since 1980. (example: 3 years)
5. Write in the number of years crops have drowned out on this site since 1980. (example: 3 years)
6. Write in the number of years this site had to be replanted due to wetness since 1980. (example: 3 years)
7. Has surface and/or subsurface drainage been installed on this site? Write in "Y" if there is drainage on that site. If there is no drainage on the site, write in "N" and go to question 20 and fill in the the last column.
8. Write in the number of intakes and show their location on a map or sketch or aerial photo. (Please attach it to this worksheet)

9 - 13. These columns describe the surface drainage system. Please fill in the worksheet with all the information you know about the system. Attach any maps, aerial photos, and sketches that will supplement the information in columns 9-13.

14-19. These columns describe the tile system. Complete columns 14-19 for each main tile and each lateral. Use a separate line for each one and use as many lines as you need to document your tile system. Attach any maps, aerial photos, and sketches that will supplement the information in columns14-19.

20. Have you cleared any stumps on this site since 12/23/85? ("Y" or "N")

Certification: Please sign and date.
I hereby certify that the above information is true and correct to the best of my knowledge and belief. If the information is found to be incorrect, I understand that the wetland determination may need to be changed.

[redacted]
Landowner/operator signature

2/26/91
Date

For Soil Conservation Service use only

Drainage System Worksheet for District Conservationist

Complete this worksheet then sign and date it.

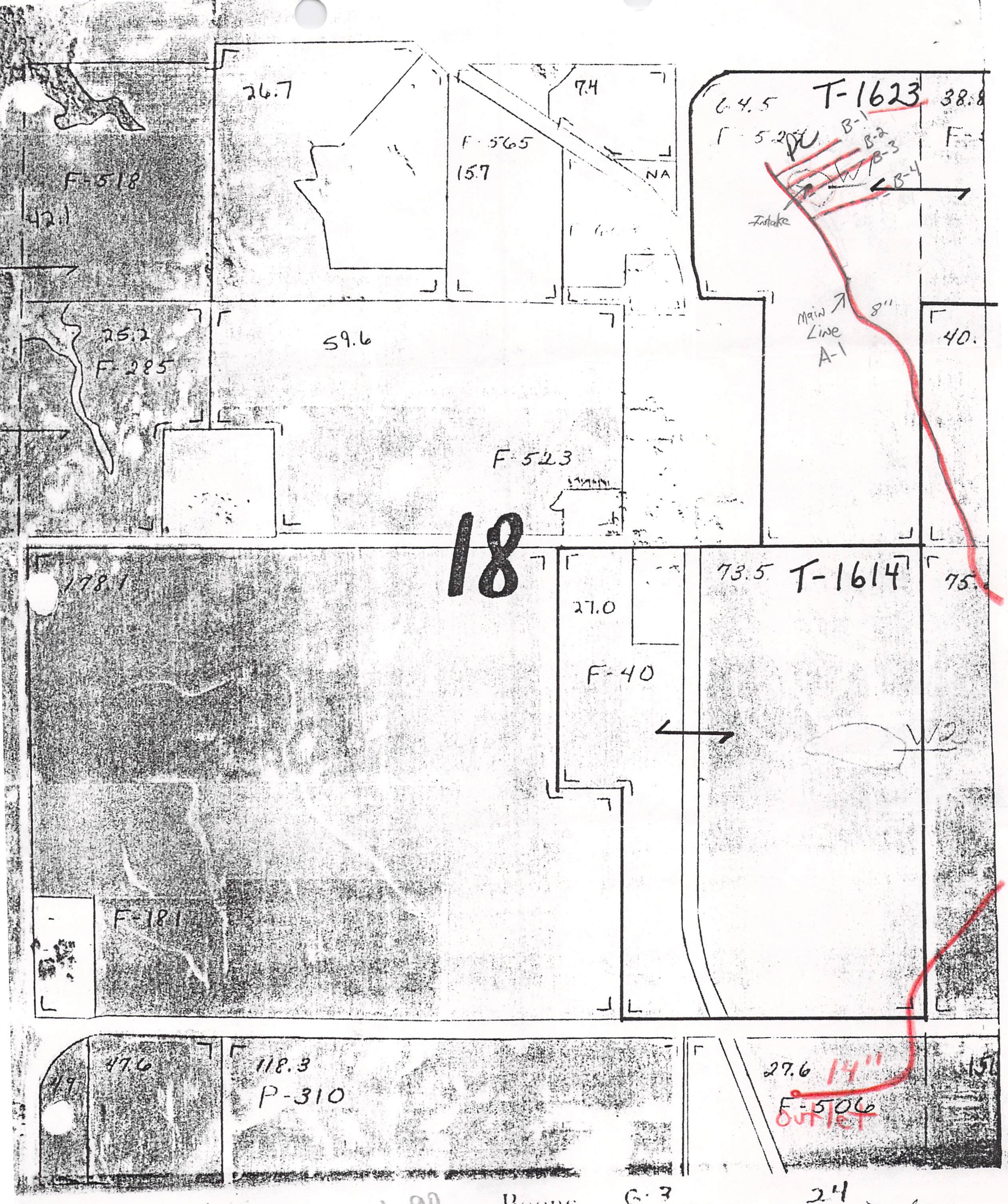
Based on information provided, and using scope and effect criteria, a determination of the wet areas is being assigned as follows:

Site	Wetland Type	Years of slides used (if slides are used as documentation	Method of surface removal	Method of subsurface removal	Estimated drainage coefficient
W1	PC	–	intake	tile	>1/8

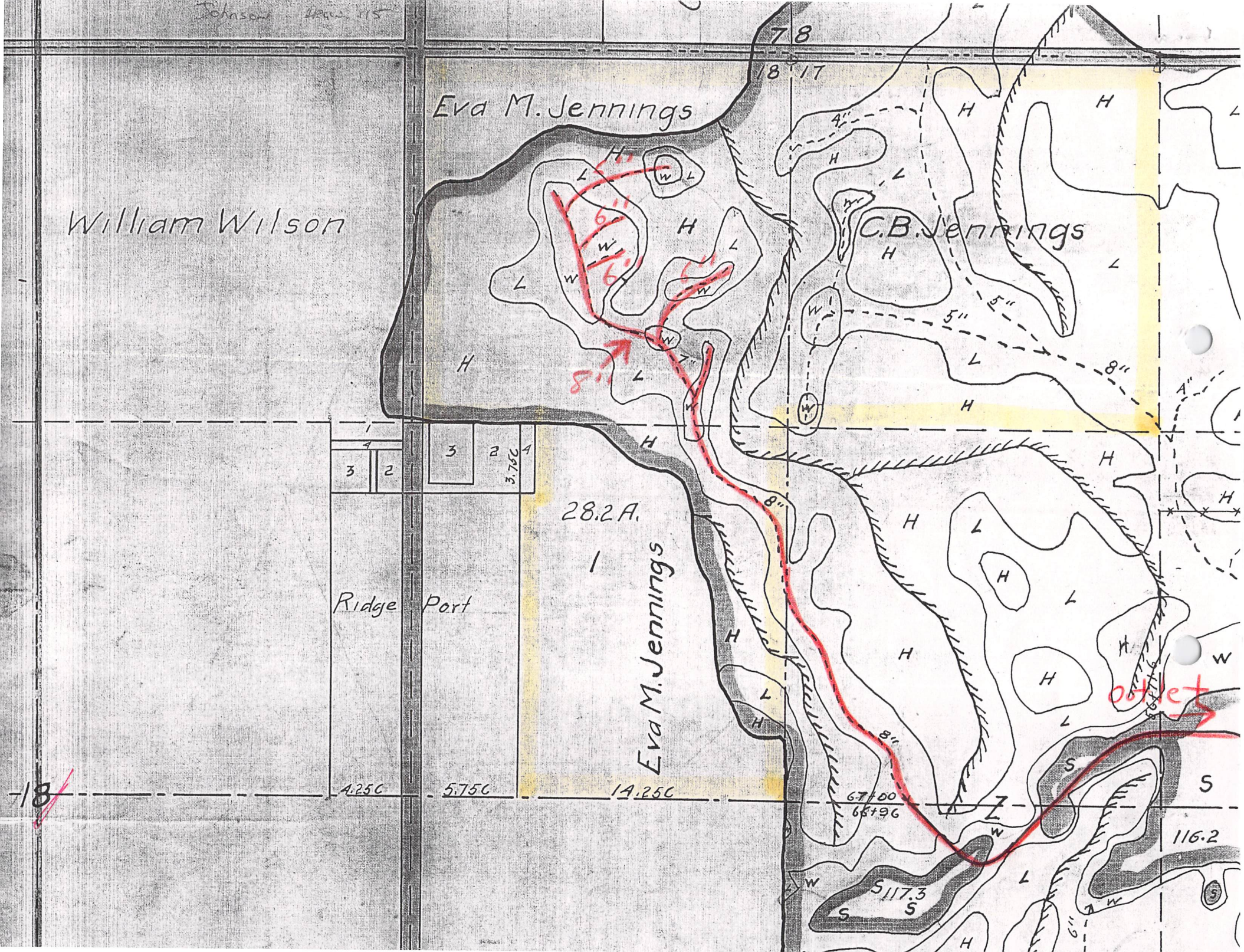
The drainage system for any "FW" (farmed wetland) described on the front of this sheet may be maintained to the extent and capacity as documented.

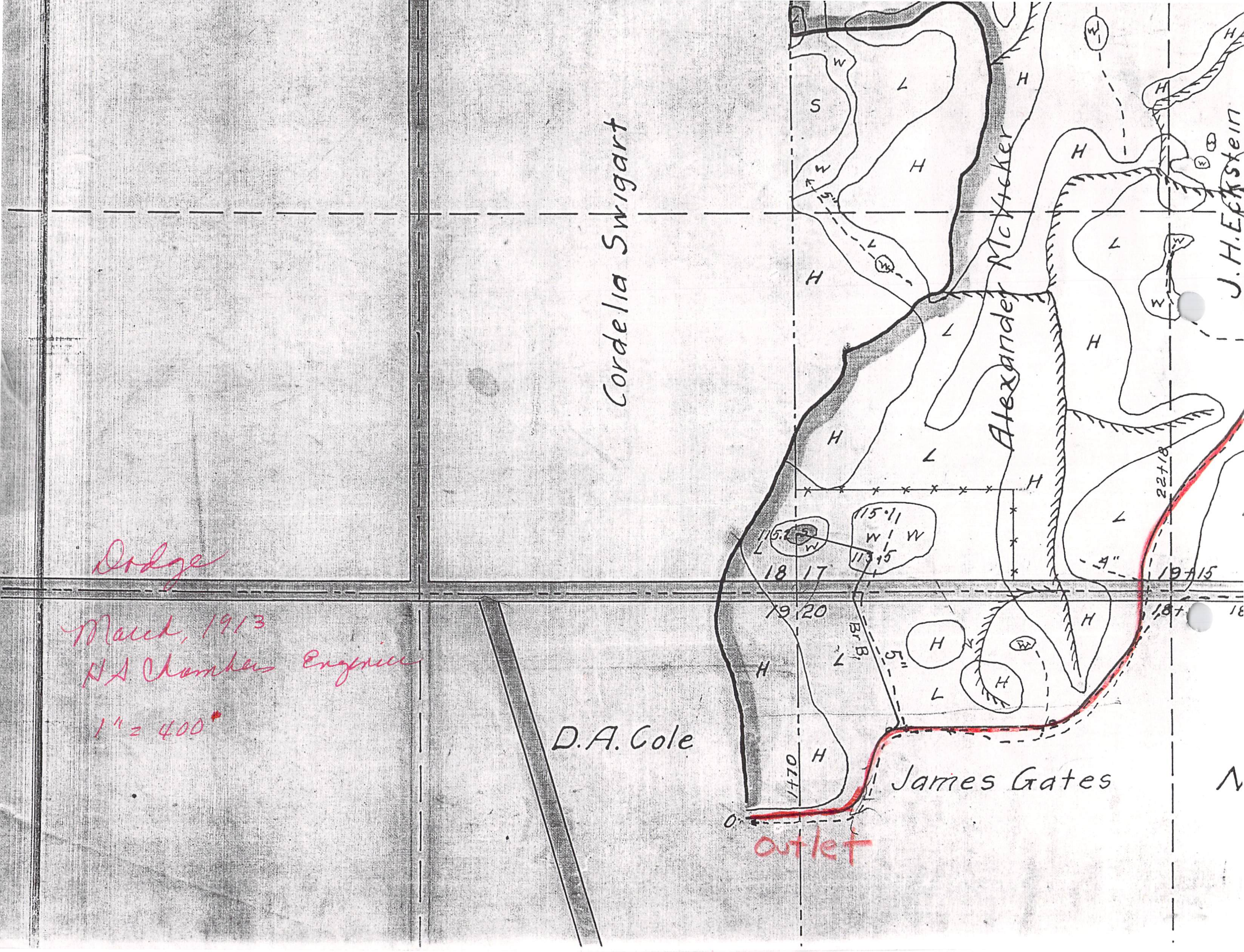
Hal Cosby — District Conservationist

5/2/91 — Date



NOT TO SCALE (1980 FLIGHT)
W-1 90
Boone G-3 24
Dodge


Johnson
78
18
17
Eva M. Jennings
William Wilson
C.B. Jennings
6"
6"
6"
8"
8"
8"
8"
5"
5"
4"
4"
H
L
W
S
1
2
3
4
3.75C
28.2A.
1
Ridge Port
Eva M. Jennings
4.25C
5.75C
14.25C
18
67+00
66+96
outlet
S117.3
116.2


Cordelia Swigart
Alexander McVicker
J. H. Eckstein
D. A. Cole
James Gates
Dodge
March, 1913
H A Chambers Engineer
1" = 400'
outlet
Br. B.
22+18
19+15
18+
1+70
0
18
17
19
20
5"
4"