TURKEY & CYPRESS CREEK VALLEY, Yazoo Watershed, Mississippi, U.S.A.

Vigil Network Submission 3 August 1970

Map of watershed (base from USGS topographic quadrangles)

Airphoto showing location of Turkey Creek Range TC-2 & TC-1 right end.

Descriptions of range ends, with elevations (10 sheets)

Prints of valley cross-sections, 1940 plotting (5 sheets)

Turkey Creek Range T-1

Length 1444' Bearing S 11° E

Pipe T-1-R Elev. 100 (assumed). Up 2' in 20', 5' in 200' above floodplain.
In small plum thicket on edge of second bottom, 4' from fence out of pasture.

10" sweet gum	(blazed)	Due W	185'
12" " "	"	N 26° 30 W	192'
10" pin oak	"	N 13° 15 E	124'

Pipe T-1-L El. 100.5, 5' above floodplain (on opposite bank)
In woods on edge of hill, 44' from center of creek & 60' from cult. field.

12" white oak	(blazed)	S 76 (or 78 or 73)° 15 W	290'
Twin " "	"	S 22° W	50'
20" " "	"	S 74° 45 E	19'

Channel at toe left valley side, 8' deep, 40' top width.

Turkey Creek Range T-2.

Length 1784' Bearing S 25° E

Creek at 9+60, near center of valley.

Pipe T-2-R. Assumed elev. 100, up 3' in 20', 6' in 140' above Flood plain.

In grove of large gum trees on edge of second bottom, 140' from cult. field, 300' below house.

24"	sweet gum (blazed)	N 49° 30 E	5'
18"	" " "	S 54° 45 E	1(6?)8'
20"	elm "	S 16° W	52'

Pipe T-2-L El. 98.9, 9' in 65' above toe of slope on hillside in woods above marsh.

24"	white oak (blazed)	N 72° 45 E	40'
30"	black gum "	N 31° E	51'
8"	pine "	S 8° 15 E	21'

Channel near center of valley, 9' deep, 40' top width.

Turkey Creek Range T-3

Length 2334' Bearing S 66° E (1940)

Pipe T-3-R El. 100', up 16' in 120' above toe of hillside
In gum bushes on hillside, 60' from fence & cult. field.

Sycamore bushes	N 13° 30 W	14'
Sweet gum "	N 80° 45 W	66'
8" cedar	N 41° 45 W	35'

Pipe T-3-L El. 90.3, 10' in 75' above toe of slope.
On side of bluff above hay field, 300' from creek.

2" elm (blazed)	S 53° E	20'
8" " "	N 15° W	30'
6" poplar "	S 4° 15 E	120'

Channel near left valley side, 10' deep, 55' top width

Turkey Creek Range T-4

Length 3333' Bearing N 3(9?) W (1940)

Pipe T-4-R Assumed elev. 100.0, up 5' in 100' from floodplain on (----) point of hill, 100' from fence & (350?)' below house.

Line fence	S 56° 30 W	115'
Corner of barn	N 46° 15 E	240'
Beech tree (blazed)	S 1° 30 E	425'

Pipe T-4-L. Elev. 114.7, up 18' in 600' from flood plain. In pasture 2' from fence, above orchard, down hill from house.

14" elm (blazed)	S 2° E	60(or 80)'
red oak "	S 41° 30 E	80'
30" pin oak "	N 24° E	210'

Creek and probable old channel 400' apart near middle of floodplain. Creek 10' deep, 40' top width

Turkey Creek Range T-5

Length 2365(?)' Bearing S 43° 30 E (1940)

Pipe T-5-R. Assumed elev. 100.0, up 3' in 200' from creek bank.
Under 12" sweet gum in cult. field on edge of second bottom.

10" elm	(blazed)	N 36° 30 E	146'
20" sweet gum	"	N 10° 15 W	289'
10" cherry tree	"	S 82° 15 W	(5?)00"

Pipe T-5-L. Elev. 112.0, up 14' in 40', 17' in 140' from floodplain.
In woods on hillside, 30' from fence.

18" red oak	(blazed)	S 18° E	42'
24" beech	"	N 87° W	60(or 80?)'
34" white oak	"	N 61° 30 E	(???)

Turkey Creek Range T-6

Length 2907' Bearing N 82° 30 E (1940)

Pipe T-6-R. Assumed elev. 1000, up 8' in 50' from toe of slope.
By 24" sycamore 20' from cult. field, on edge
of second bottom, 500' from creek.

Twin sweet gum (blazed)		N 20° 15 W	13'
14" sweet gum	"	S 4(6)° E	40'
20" cottonwood	"	N 59° 45 E	60'

Pipe T-6-L. Elev. 127.2, up 30' in 350' from toe of slope.
In plum thicket on hilltop, 10' from cult. field
& 116' from house.

Corner of house	N 22° E	116'
6" pine (blazed)	S 68° E	200'
8" " "	S 43° 30 E	235'

Creek channel 19' deep, 100' top width.

Turkey Creek Tributary Range TT-1.
(perhaps Durden Creek?)
No description of range end markers

Length 1528 ft.

Right end assumed elev. 100.0.
Up 9' in 100 from floodplain.
190' from creek 7' deep, 20' top width.

Left end elev 115.9
Up 25' in 330' from toe of slope.
470' beyond ℄ road which is on low embankment at left side of floodplain

Boring notes include notation: "This range crosses two tributaries of about equal importance. Hole #3 (at Sta. 9+00 from R end) is about 100' below the road & near the bend in the stream."