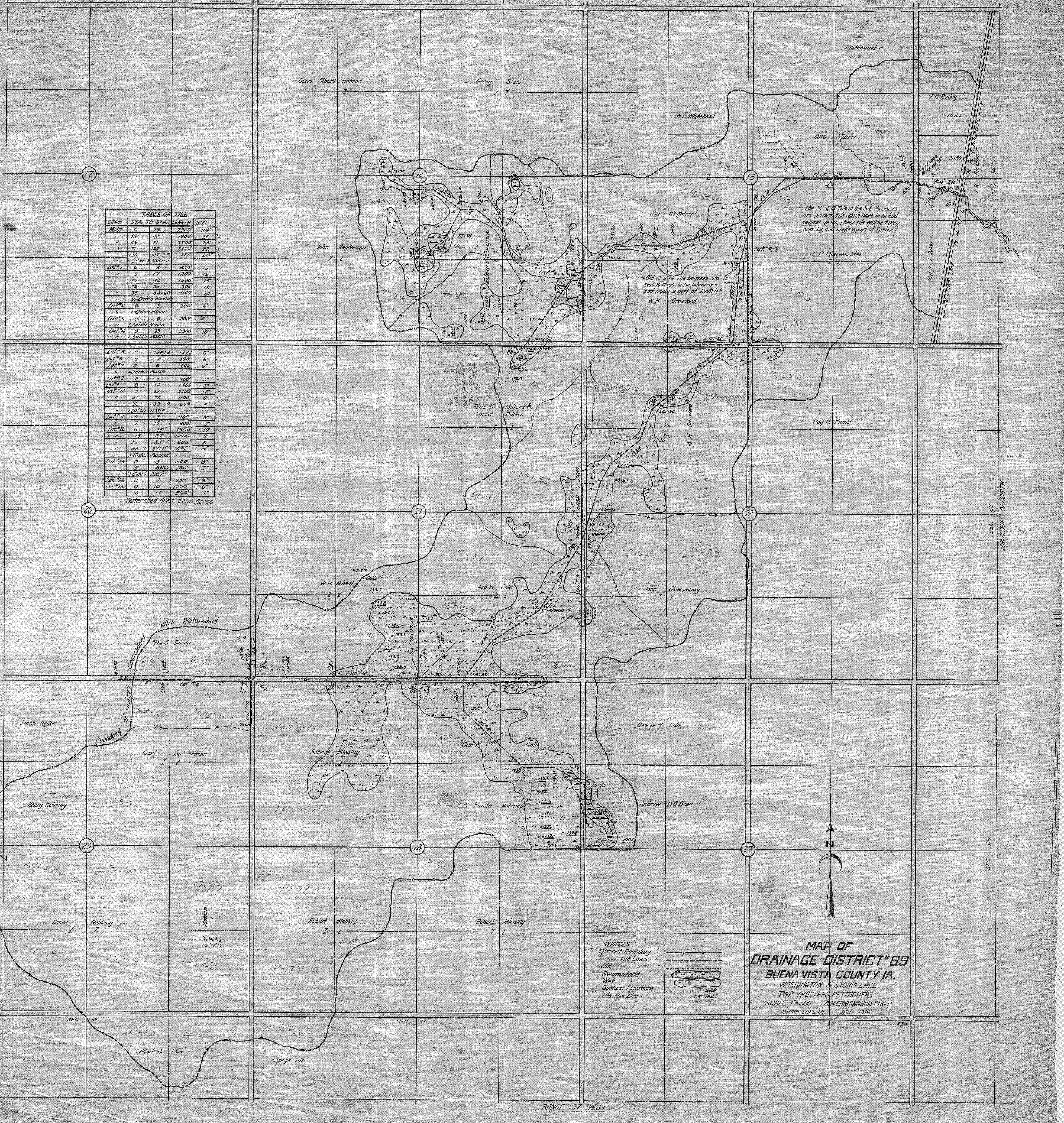

The 16" & 18" Tile in the S.E. ¼ Sec. 15 are private tile which have been laid several years; These tile will be taken over by, and made apart of District

Old 12" & 14" Tile between Sta. 5+00 & 17+00 to be taken over and made a part of District

TABLE OF TILE				
DRAIN	STA. TO STA.		LENGTH	SIZE
Main	0	29	2900'	24"
"	29	46	1700'	26"
"	46	81	3500'	24"
"	81	120	3900'	22"
"	120	127+25	725'	20"
"	3 Catch Basins			
Lat. #1	0	5	500'	15"
"	5	17	1200'	12"
"	17	32	1500'	15"
"	32	35	300'	12"
"	35	44+60	960'	10"
"	2-Catch Basins			
Lat. #2	0	3	300'	6"
"	1-Catch Basin			
Lat. #3	0	8	800'	6"
"	1-Catch Basin			
Lat. #4	0	33	3300'	10"
"	1-Catch Basin			
Lat. #5	0	13+73	1373'	6"
Lat. #6	0	1	100'	6"
Lat. #7	0	6	600'	6"
"	1-Catch Basin			
Lat. #8	0	7	700'	6"
Lat. #9	0	14	1400'	6"
Lat. #10	0	21	2100'	10"
"	21	32	1100'	8"
"	32	38+50	650'	5"
"	1-Catch Basin			
Lat. #11	0	7	700'	6"
"	7	15	800'	5"
Lat. #12	0	15	1500'	10"
"	15	27	1200'	8"
"	27	33	600'	6"
"	33	47+75	1375'	5"
"	3-Catch Basins			
Lat. #13	0	5	500'	8"
"	5	6+30	130'	5"
	1 Catch Basin			
Lat. #14	0	7	700'	5"
Lat. #15	0	10	1000'	6"
"	10	15	500'	5"

Watershed Area 2200 Acres

SYMBOLS:
District Boundary
" Tile Lines
Old " "
Swamp Land
Wet "
Surface Elevations × 128.0
Tile Flow Line " T.C. 124.2

MAP OF
DRAINAGE DISTRICT #89
BUENA VISTA COUNTY IA.

WASHINGTON & STORM LAKE
TWP. TRUSTEES PETITIONERS
SCALE 1" = 500' A.H. CUNNINGHAM ENG'R.
STORM LAKE IA. JAN. 1916