

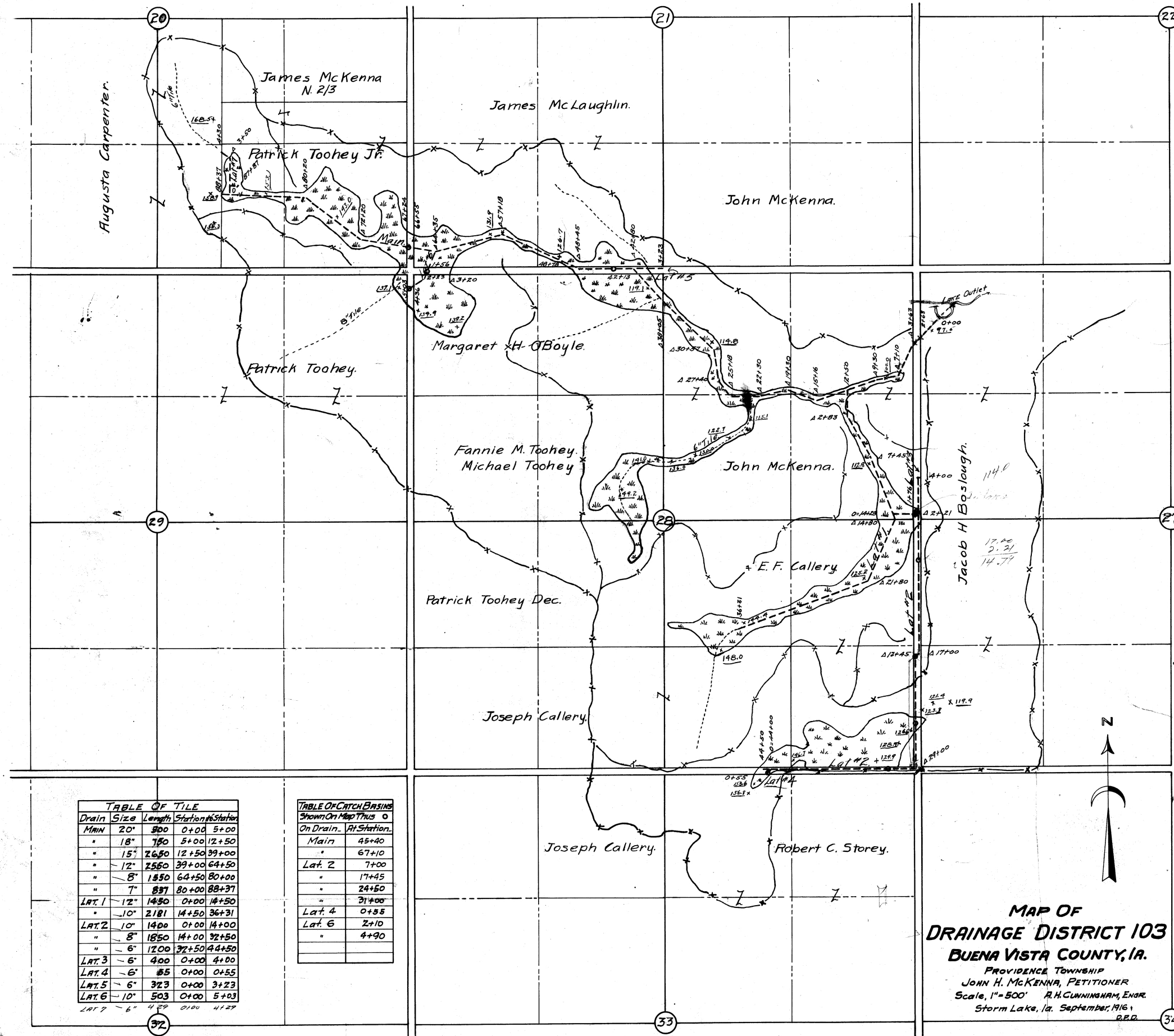


TABLE OF TILE				
Drain	Size	Length	Station	Station
MAIN	20"	500	0+00	5+00
"	18"	750	5+00	12+50
"	15"	2650	12+50	39+00
"	12"	2550	39+00	64+50
"	8"	1550	64+50	80+00
"	7"	837	80+00	88+37
LAT. 1	12"	1450	0+00	14+50
"	10"	2181	14+50	36+31
LAT. 2	10"	1400	0+00	14+00
"	8"	1850	14+00	32+50
"	6"	1200	32+50	44+50
LAT. 3	6"	400	0+00	4+00
LAT. 4	6"	85	0+00	0+55
LAT. 5	6"	323	0+00	3+23
LAT. 6	10"	503	0+00	5+03
LAT. 7	6"	429	0+00	4+29

TABLE OF CATCH BASINS	
Shown On Map Thus 0	
On Drain.	At Station.
Main	45+40
"	67+10
Lat. 2	7+00
"	17+45
"	24+50
"	31+00
Lat. 4	0+55
Lat. 6	2+10
"	4+90

**MAP OF
DRAINAGE DISTRICT 103
BUENA VISTA COUNTY, IA.**

PROVIDENCE TOWNSHIP
JOHN H. MCKENNA, PETITIONER
Scale, 1"=500' R.H. CUNNINGHAM, ENGR.
Storm Lake, Ia. September, 1916.
D.B.D.