

COMMONWEALTH OF PENNSYLVANIA
 DEPT. OF ENVIRONMENTAL RESOURCES
 WATERSHED ANALYSIS SL-161

DENTS RUN WATERSHED

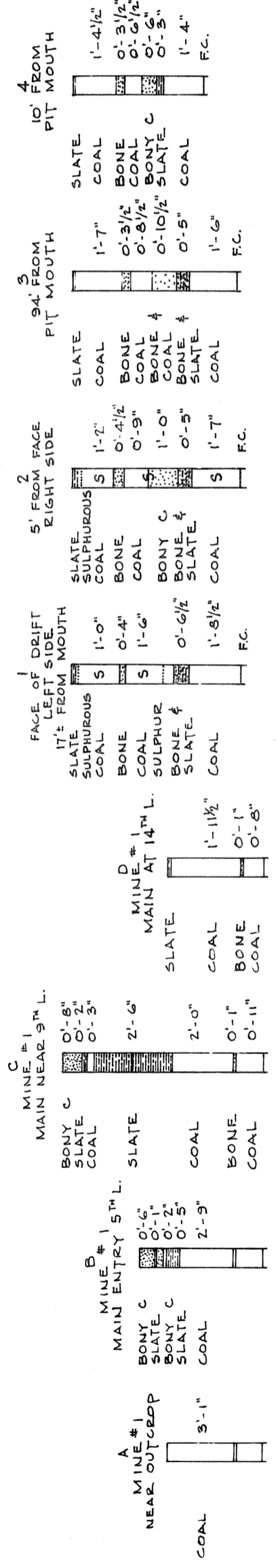
ELK & CAMERON COUNTIES, PENNA.
 PLATE II
 GENERAL MAP
 OF
 DENTS RUN COAL FIELDS

SCALE: ONE INCH = 80 RODS = 1320 FEET 1971

PLANS PREPARED BY
 CONABLE, SAMPSON, VAN KUREN
 HUFFCUTT & GERTIS
 CONSULTING ENGINEERS LAND SURVEYORS
 LANSE, PENNSYLVANIA

LEGEND

- COAL HAUL ROADS REHABILITATED - 18.01 MILES
- COAL HAUL ROADS ABANDONED - 4.60 MILES
- PROBABLE OUTCROP OF UPPER COAL - POSSIBLY 976 ACRES NOT STRIPPED
- PROBABLE OUTCROP OF LOWER COAL
- TEST PIT & ELEVATIONS
- ◆ PRODUCING GAS WELLS
- WATERSHED LIMIT
- NOTE: TEST PIT INFORMATION TAKEN FROM GENERAL MAP OF THE DENTS RUN COAL FIELDS - E. V. D'INVILLIERS, GEOLOGIST, AND MINING ENGINEER PHILADELPHIA, PENNA. DECEMBER, 1914.
- (104) POLLUTION SOURCE



COAL SECTIONS -- UPPER SEAM
 COAL SECTIONS -- LOWER SEAM

SCALE: 1" = 2 FEET

5022

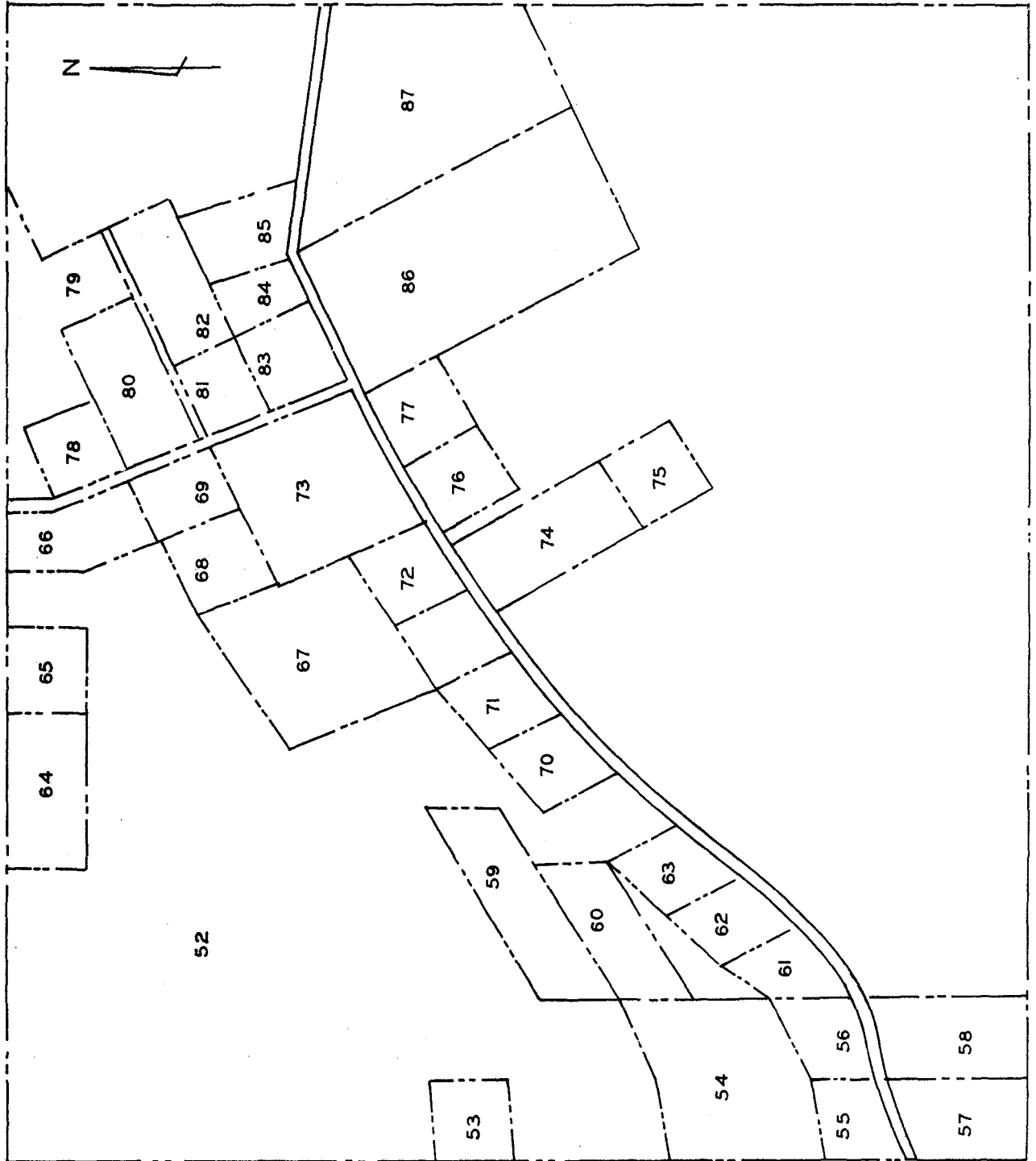


PLATE No 12A

COMMONWEALTH OF PENNSYLVANIA
DEPT. OF ENVIRONMENTAL RESOURCES
WATERSHED ANALYSIS SL-101

DENTS RUN WATERSHED

ELK & CAMERON COUNTIES, PA

LAND OWNERSHIP MAP

NO SCALE

1971

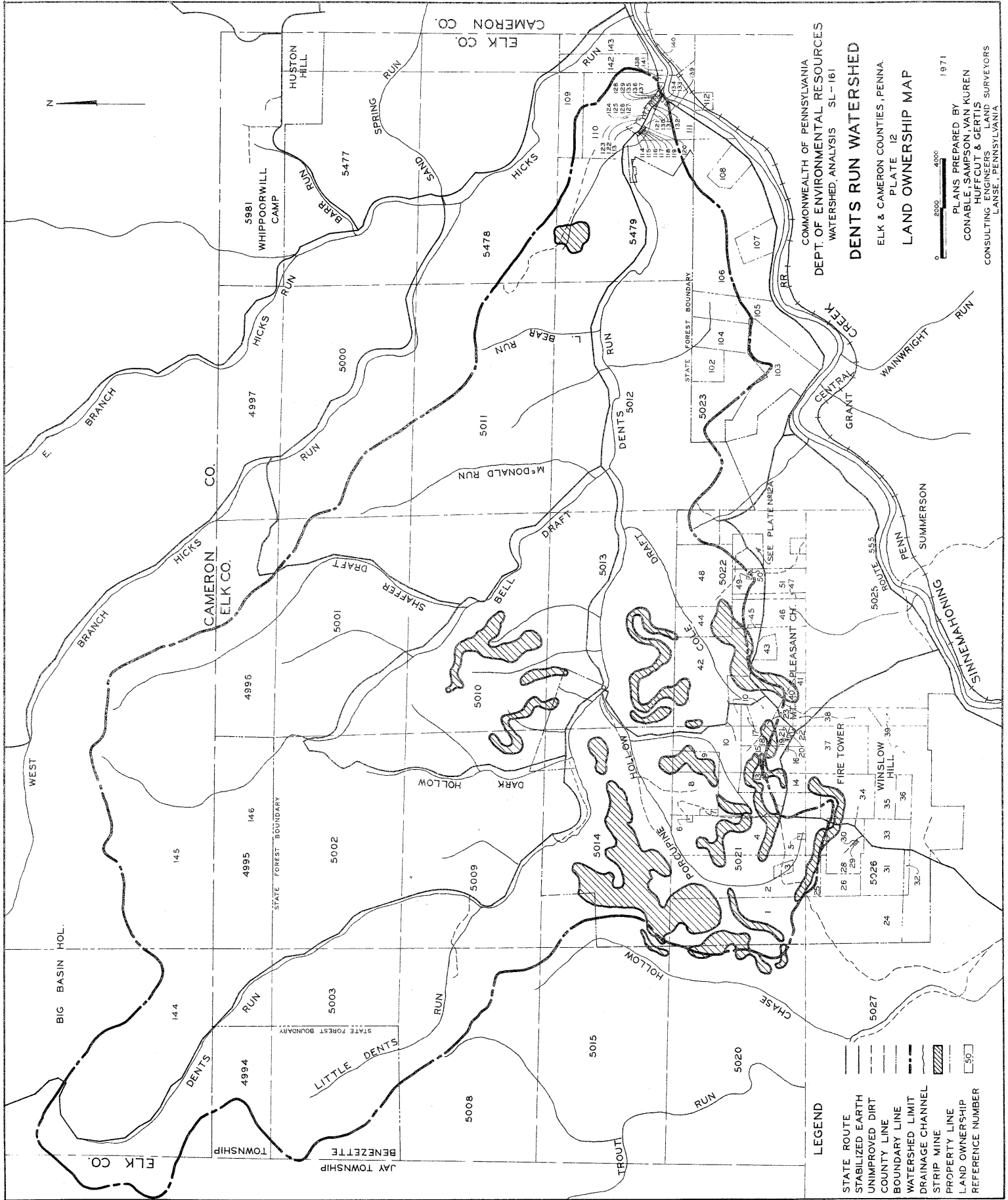
PLANS PREPARED BY

CONABLE, SAMPSON VAN KUREN

HUFFCUT & GERTIS

CONSULTING ENG'R'S LAND SURVEYORS

LANSE, PENNSYLVANIA

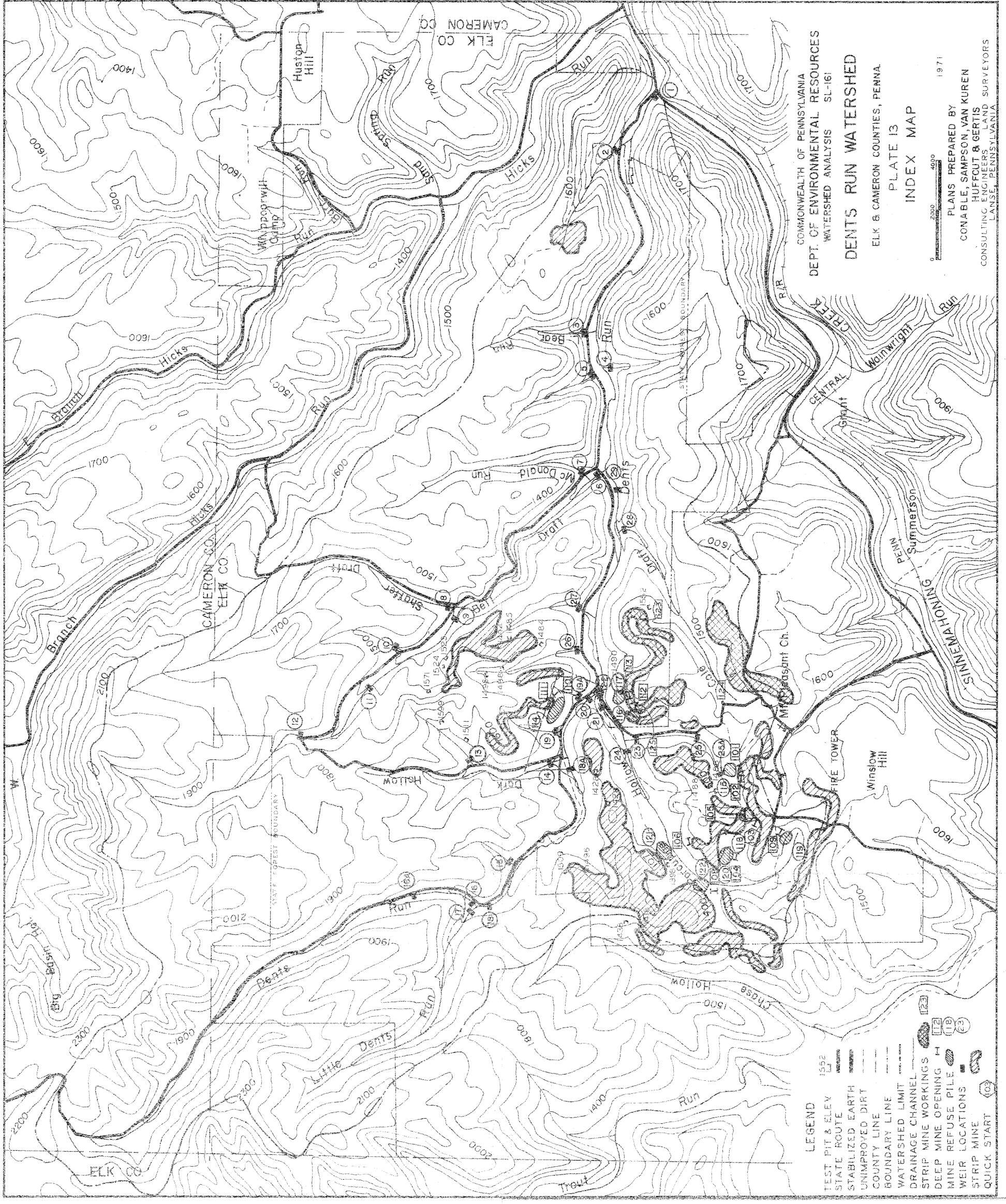


COMMONWEALTH OF PENNSYLVANIA
 DEPT. OF ENVIRONMENTAL RESOURCES
 WATERSHED ANALYSIS SL-161
DENTS RUN WATERSHED
 ELK & CAMERON COUNTIES, PENNA.
 PLATE 12
LAND OWNERSHIP MAP

PLANS PREPARED BY
 CONABLE, SIMPSON, VAN KUREN
 & GERTIS
 CONSULTING ENGINEERS, LAND SURVEYORS
 LANSE, PENNSYLVANIA
 1971

- LEGEND**
- STATE ROUTE
 - STABILIZED EARTH
 - UNIMPROVED DIRT
 - COUNTY LINE
 - BOUNDARY LINE
 - WATERSHED LIMIT
 - DRAINAGE CHANNEL
 - STRIP MINE
 - PROPERTY LINE
 - LAND OWNERSHIP
 - REFERENCE NUMBER





COMMONWEALTH OF PENNSYLVANIA
 DEPT. OF ENVIRONMENTAL RESOURCES
 WATERSHED ANALYSIS SL-161

DENTS RUN WATERSHED

ELK & CAMERON COUNTIES, PENNA.

PLATE 13
 INDEX MAP

0 2000 4000 1971

PLANS PREPARED BY
 CONABLE, SAMPSON, VAN KUREN
 HUFFCUT & GERTIS
 CONSULTING ENGINEERS - LAND SURVEYORS
 LANES, PENNSYLVANIA

- LEGEND**
- TEST PIT & ELEV 1552
 - STATE ROUTE
 - STABILIZED EARTH
 - UNIMPROVED DIRT
 - COUNTY LINE
 - BOUNDARY LINE
 - WATERSHED LIMIT
 - DRAINAGE CHANNEL
 - STRIP MINE WORKINGS
 - DEEP MINE OPENING
 - MINE REFUSE PILE
 - WEIR LOCATIONS
 - STRIP MINE
 - QUICK START

LAND OWNERSHIP LISTING (Reference Plates 12 & 12A)

TRACT

NO.	<u>OWNER AND ADDRESS</u>
1	Winslow, Bruce et.al. , 7 W.K. Winslow, RD 1, Benezette, Pa.
2	Winslow, Ronald et.al. , RD Weedville, Pa.
3	Van Voorhis, Dewey, RD 1, Benezette, Pa.
4	Winslow, Ruth, 200 Crestwood Boulevard, Buffalo, New York
5	Hickory Lodge, % James Mowney, 113 Liberty St., Sykesville, Pa.
6	Elm-Brook Camp, % C.H. Waha, 334 Market St., Mercer, Pa.
7	Rucki, Frank, Benezette, Pa.
8	Elm-Brook Camp, % C.H. Waha, 334 Market St., Mercer, Pa.
9	Woodring, Otto, RD 1, Benezette, Pa.
10	Preshnok, P.J., Arcadia Co., Inc., P.O. Box 361, Punxsutawney, Pa.
11	Woodring, Rexford & Carol Ann, RD 1, Benezette, Pa.
12	Mc Cluskey, Wm. J. & Elizabeth A., RD 1, Benezette, Pa.
13	Woodring, Dorothy J., Benezette, Pa.
14	Woodring, Wm. H. & Margaret K., RD 1, Benezette, Pa.
15	Woodring, Maynard & Mabelle, RD 1, Benezette, Pa.
16	Mapel, Ralph M. & Margaret K., 476 Moon Clinton Road, Coraopolis, Pa.
17	Klass, Henry & Adolph, (Henry) 2217 Harbor St., Pittsburgh, Pa. (Adolph) 2138 Donora St., Pittsburgh, Pa.
18	Woodring, Mabelle & Maynard, Benezette, Pa.
19	Gelotti, Anthony W., 643 Graham Street, Bell Vernon, Pa.
20	Gelotti, Silvio, RD 1, Box 211, Perryopolis, Pa.
21	Sports Haven Lodge, % Norman C. Lipski, 727 Mellon St., Pittsburgh, Pa.
22	Laird, Harold R. & Helen J., 142 Main St., Ford City, Pa.
23	Ahlborn, J.G. et.al. , % Lucille M. Ahlborn, 121 S. 7th St., Youngwood, Pa.

TRACT

TRACT NO.	<u>OWNER AND ADDRESS</u>
24	McCullough, Mrs. J.C. (Harriet R.), 129 E. Long Avenue, DuBois, PA
25	Winslow, Ronald et.al. , RD 1, Weedville, Pa.
26	Winslow, Jennie, Benezette, Pa.
27	Hulett, Melvin L., Benezette, Pa.
28	Youngmark, Andrew & Lois, 202 Diana Rd., Plantsville, Conn.
29	Heckman, C. Roy, Box 237, Millheim, Pa.
30	A. Winslow, Ada E., Cherry Road, Kersey, Pa.
31	Twin Springs Camp, % John R. Goldner, 6788 Tunnelview Dr., Pittsburgh, Pa.
32	Penna State Forest, Harrisburg, Pa.
33	O'Laughlin, Leo B. et.al. , 203 Hillcrest Ave., New Castle, Pa.
34	Tuttle, Joseph et.al. , Benezette, Pa.
35	O'Laughlin, Leo B. & Margaret L., 203 Hillcrest Ave., New Castle, Pa.
36	O'Laughlin, Leo B. & Margaret L., 203 Hillcrest Ave., New Castle, PA.
37	Gallagher, Clair et.al. , Benezette, Pa.
38	Ahiborn, George H., RD 2, Mount Pleasant, Pa.
39	Betta, James, Box 56, Weedville, Pa.
40	Ahiborn, Lucille M., Youngwood, Pa.
41	Maheu, Ronald, RD 1, Box 255, Chesevich, Pa.
42	P & N Coal Co., Inc., Punxsutawney, Pa.
43	Woodring, Alan C. & Naomi, RD Weedville, Pa.
44	P & N Coal Co., Inc., Punxsutawney, Pa.
45	Monongahela Valley Gun Club, % D.L. Rollison, 901 4th St., Monongahela, Pa.
46	Beckwith, R. C. (Doctor), 232 E. Shereden Ave., Du Bois, Pa.
47	Johnson, Mrs. L. Irene, 11 Sebastian Dr., Rochester, N. Y.
48	Johnson, Margaret, % Wm. E. Johnson, Box 176, Summerville, Pa.

TRACT NO.	<u>OWNER AND ADDRESS</u>
49	Myers, Ralph M. et.al. , Box 322, Vandergrift, Pa.
50	Myers, Ralph M. et.al. , Box 322, Vandergrift, Pa.
51	Woodring, Carl C., RD Weedville, Pa.
52	Cain, B. M., R#1, Weedville, Pa.
53	Vallmer, Ed et.al. , Bucktail Rd., St. Marys, Pa.
54	Spang, Joseph A. & Grace, R#1, Box 10, Benezette, Pa.
55	Spang, Joseph A. & Grace, R#1, Box 10, Benezette, Pa.
56	Hartley, Franklin A. & Eileen, RD 1, Coal Center, Pa.
57	Pacienza, Nick C. et.al. , RD 7, Box 15, Greensburg, Pa.
58	Pazur, John C., 220 Halsey Dr'. , Me`Keesport, Pa.
59	Kincaid, Chas. C., '666 Montclair St., Pittsburgh, Pa.
60	Marshall, Richard B. & Gladys E., Berlin Center, Ohio
61	O'Hanion, Thomas & Edward, 617 Hazelwood Ave., Pittsburgh, Pa.
62	Marshall, Richard B. & Gladys E., Berlin Center, Ohio
63	Marshall, Richard B. & Gladys, Berlin Center Road, Berlin Center, Ohio
64	Watson, Eugene et.al. , 1478 174th St., Cleveland, Ohio
65	Ramage, Melvin C. et.al. , Lemont Furnace, RD 1, Pa.
66	Mc Clelland, James A. & Ruth, et.al. 4411 Orchid Street, Shreveport, La.
67	Blinton, Jerald T. & Katheryn M., 169 Allen St., Beaver Falls, Pa.
68	Poff, George F., Sr., & George F., Jr., RD 1, Box 21B, Estyville, Pa.
69	Poff, George F., Sr., & Jr., RD 1, Box 21B, Estyville, Pa.
70	Hendricks, John R., 1640 Highland Rd., Conway, Pa.
71	Johnke, Earl W., 2910 4th Ave., Beaver Falls, Pa.
72	Robertson, Charles A. et.al. , 310 Third St., Mc Donald, Pa.

TRACT NO.	OWNER AND ADDRESS
73	Woefel, Neandau E., 126 Beach Rd., St. Marys, Pa.
74	Honeycutt, Albert R. & Florence J., 3539 Sleepy Hollow Road, Brunswick, Ohio
75	Graham, Paul Leroy, RD 1, Renfrew, Pa.
76	Griffiths, Clyde W. et.al. , % Donald Mc Kee, Route 1, East Brady, Pa.
77	Griffith, Harry, % Donald Mc Kee, Route 1, East Brady, Pa.
78	Belsar, Jacob, RD 1, Box 598, Mc Lellandtown, Pa.
79	Adkins, Johnny & Dolly, P.O. Box 42, Seville, Ohio
80	Catalano, Philip & Mary, 314 Climax Street, Pittsburgh, Pa.
81	Karlack, John Jr., 4704 Land Chester Rd., Cleveland, Ohio
82	Lutz, Glenn & Charlenie, 3771 Sleepy Hollow Rd., Brunswick, Ohio
83	Latini, Alfred A. & Mary, 706 High St., Freeport, Pa.
84	Caldarelli, Robert S. et.al. , 168 Prospect Terrace, E. Pittsburgh, Pa.
85	Bauman, Mrs. N.F., 528 Maple Ate., Blairsville, Pa.
86	Hindman, Samuel H. & Donald M., Jeanette, Pa.
87	Penska, Edward & Mary, 3921 Sleepy Hollow Rd., Brunswick, Ohio
88	Dulla, Joseph R. et.al. , Box 543, Republic, Pa.
89	Hoyt, Carl et.al. , RD 1, Industry, Pa.
90	Shugars, William & Charlotte L. et.al. , 1891 Huntington Circle, Brunswick, Ohio
91	Halasz, Frank, RD 1, Dunbar, Pa.
92	Porterfield, Jeff et.al. , Box 351, RD 1, Banger, Pa.
93	Lenke, Warren W. & Anna H., 321 East 255th St., Euclid, Ohio
94	Gobbel, Ronald & Dennis, 106 Bonita Court, White Oak, Mc Keesport, Pa.
95	Lilly, James O. et.al. , % The Old Phoenix National Bank, 1344 Pearl Rd., Brunswick, Ohio

TRACT

NO.	<u>OWNER AND ADDRESS</u>
96	Davidson, Jackson H. & Ethel E., RD 1, Box 252, Coraopolis, Pa.
97	Cain, B.M., R#1, Weedville, Pa.
98	Chimileski, Anthony et.al. , 3370 E. 48th Street, Cleveland, Ohio
99	Johnson, Ralph B. & Carrie, 23 Sixth St., Upland, Chester, Pa.
100	Johnson, Byron F. & Willard, Box 5, Cat.taraugus, New York
101	Mialki, Stanley, Box 121, RD 2, Leechburg, Pa. 102
103	Pennsylvania Department of Forests, Harrisburg, Pa.
104	Mowrey, W.C., Force, Pa.
105	Katis, Mrs. F. A., 1307 Grant Street, N. Braddock, Pa.
106	Billings, Warren E., 377 Brewer Avenue, Akron, Ohio
107	Wylie, John (Mrs.), Rich Valley, Emporium, Pa.
108	Billings, Laurence E. et.al. , 2288 Berrywood Dr., Akron, Ohio
109	Pennsylvania Department of Forests, Harrisburg, Pa.
110	Pennsylvania Department' of Forests, Harrisburg, Pa.
111	Billings, Warren E., 377 Brewer Ave., Akron, Ohio
112	Goodwin Hunting & Fishing Club, % Joseph B. Champion, 642 Hawthorne Ave., Kittanning, Pa.
113	Cassidy, Lawrence J. et.al. , Allegheney County, Pa.
114	Hutchinson, James A., Valencia, Pa.
115	Lauer, Walter, Marwood, Pa.
116	Giesler, John C., Overbrook Rd., Valencia, Pa.
117	Thomas, Howard, RD 1, Cabot, Pa.
118	Lang, Howard, Box 31, Marwood, Pa.
119	Lang, Howard, Box 31, Marwood, Pa.
120	Franklin, Merle, 800 St. Clair Avenue, Jeanette, Pa.
121	Snook, Edna B., Driftwood, Pa.

TRACT NO.	<u>OWNER AND ADDRESS</u>
122	Kuhns, Green A., % E. B. Snook, Box 61, RD 1, Driftwood, Pa.
123	Connor, Mrs. James, % Earl Connor, RD 1, Driftwood, Pa.
124	JG Bell Est., 7 H.C. Elder, RD 6, Hollywell Ave., Chambersburg, Pa.
125	Kubancer, Rose E., 133 Hillcrest Dr., Munhall, Pa.
126	Huff, Leo R., 162 Neckerey Road, Butler, Pa.
127	Presutti, Sam C. & Kenneth, R#1, Meadow Brook Est., Industry, Pa.
128	Gettys, Malcolm & et.al. , 2242 Sunset Lane, York, Pa.
129	Whitcomb, Dorothy & Gordon F., Dents Run, Driftwood, Pa.
130	Forrester, Donald D. et.al. , 429 Elk St., Glenside, Pa.
131	Jsanogle, Maynard M., R#1, New Stanton, Pa.
132	Winters, Raymond, 225 Airport Rd., Butler, Pa.
133	Cunningham, Max, Benezette, Pa.
134	Forrester, Donald D. et.al. , 429 Elk St., Glenside, Pa.
135	Whitcomb, Gordon F. & Marie, RD 1, Driftwood, Pa.
136	Parisi, Paul, RD 1, Driftwood, Pa.
137	Whitcomb, H., RD 1, Dents Run, Driftwood, Pa.
138	Depre, Romano Mrs., 2933 W. 24th St., Erie, Pa.
139	Gallagher, M.B. et.al. , % Merle Gallagher Adm., Benezette, Pa.
140	Morvick, Albert & et.al. , RD 1, Kittanning, Pa.
141	Malone, E. J., 2704 S. Terrace Rd., Kersey, Pa.
142	Whitcomb, Dorothy & Gordon F., Dents Run, Driftwood, Pa.
143	Karolick, Philip M., St. Josephs Parish, N. Jewett, Pa.
144	Pennsylvania Department of Forests, Harrisburg, Pa.
145	Masonite Corp., 29 No. Wacker Drive, Chicago, Ill.
146	The Sylvania Corp., 308 Seneca St., Oil City, Pa.