

12/16/80

Freeman Chemical Co - Disposal Sites

- 1) Disposal Property SW 1/4, Sec 4, Town of Fort Washington - last used by Freeman
 Some time between 1966-1968, used for three years. Prior to burial drums buried for three days. Drums located in gravel pit exposed around edge of hill into pit, approximately 30 drums visible. Drums vary from empty to full - one drum open with slit in top containing soft granular material with solvent odor. Lower area of gravel pit is full of water, possibly storm water, with no visible surface oil charge or lead surface slope to the east to Bank Creek. Closest private well pier 1/2 mile to east. Burial upon very mild evaluation no immediate hazard exists.

- 2) Disposal Property NE 1/4, Sec 17, Town of Sherman - last used by Freeman around 1968, used for 6-8 months, supposedly buried at one time. Operated as a good sized dump, dumping here approximately 200' long by 15' high, partially covered approximately 60-70 drums visible. Drums vary from empty to full, a flow of water like material visible in wetland areas.

4/16/80

at base of Hill. Most area drains to north to tributary to East branch of Milwaukee River. Closest well approximately 500' to the east. Also noted that old Town of Sherman Landfill is located 100' to 200' north of same well. Improvement Sits on sandy and gravelly Dracena in area of Green dipole area is away from town, and wells to northwest. Basis upon my field observation no immediate hazard exists.

3) Town of Port Washington Landfill
 Village of Oakville Landfill
 Freeman Dipole Site Southwest of Port

According to the Town of Oak, three sites were used only for the disposal of incinerator ash, green refuse and empty RSM in drums & metal. All three sites were abandoned in early 1970's as required under MSWIS Admin Code. Based upon incinerator ash analysis dated March 18, 1979, and inspection of RSM in drums on September 16, 1980, it is my opinion that these sites do not warrant further study because of use by Freeman

12/16/88

Chambers

4) According to Foreman Chamberlain any old-site showing, whether physical or aerial, and/or being handled by Charles Leake Systems, Inc. since 1972. The initial analysis may have been done by A-1 Physical Analysis for the Charles Leake Systems, Inc. Landfill in Germantown, Washington County.

Mr. Cole has been requested to audit materials he will provide me a list of what compounds might be at the two higher priorities along with the Astratus of Chambers. From their point the Department will have to decide on what if any corrective action will be necessary.

John B. Neeson

Freeman Charcoal

12/12/80

Inb from Tom Haggerty 3:55 pm

I Kenneth Hobek (aka Grade Boundary)
His parents live in the Tr Sherman home
from old Tr Dump
Contact Albert Hobek ph 994-4492
Old Tr of Sherman Dump east side of
Linn Rd 16 yrs ago - Freeman Charcoal
dumped Freeman's Charcoal.

Got one from Freeman Dia 12/10/80 for a plant
site in Tr Sherman

II Among masses

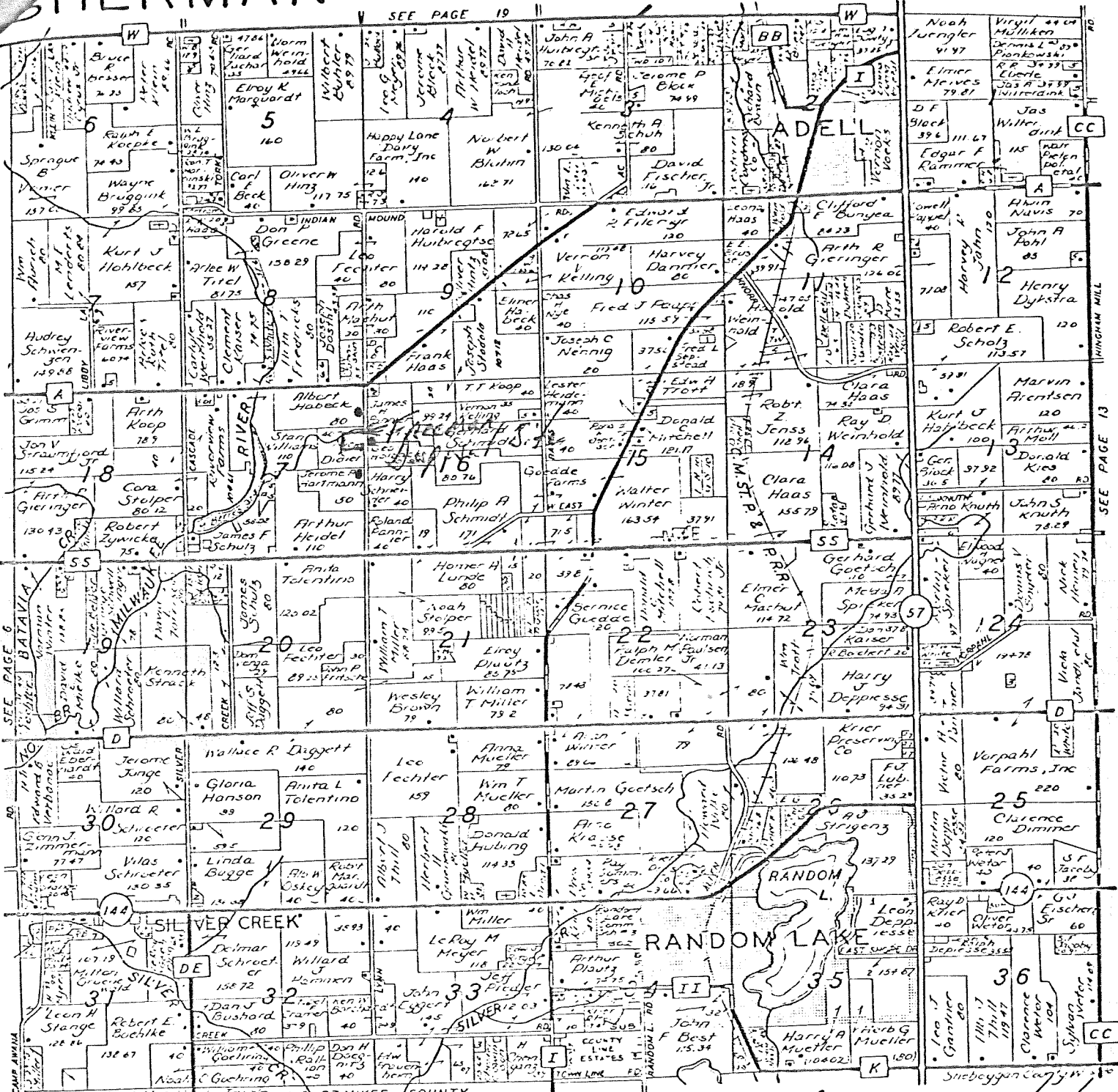
Two different people had same logbook
Ch - Tr Cedarburg landfill - saw blue trucks
alleged to be Freeman Char, vehicle's song
info landfill as fossils as two years ago.
Not seen recently.

Also mentioned investigator and village
problems actual unit including K. A. Sherman

JK

SEE PAGE 19

SEE PAGE 13



o - wells

12/16/80
JK

BUY — SELL — TRADE — BUILD



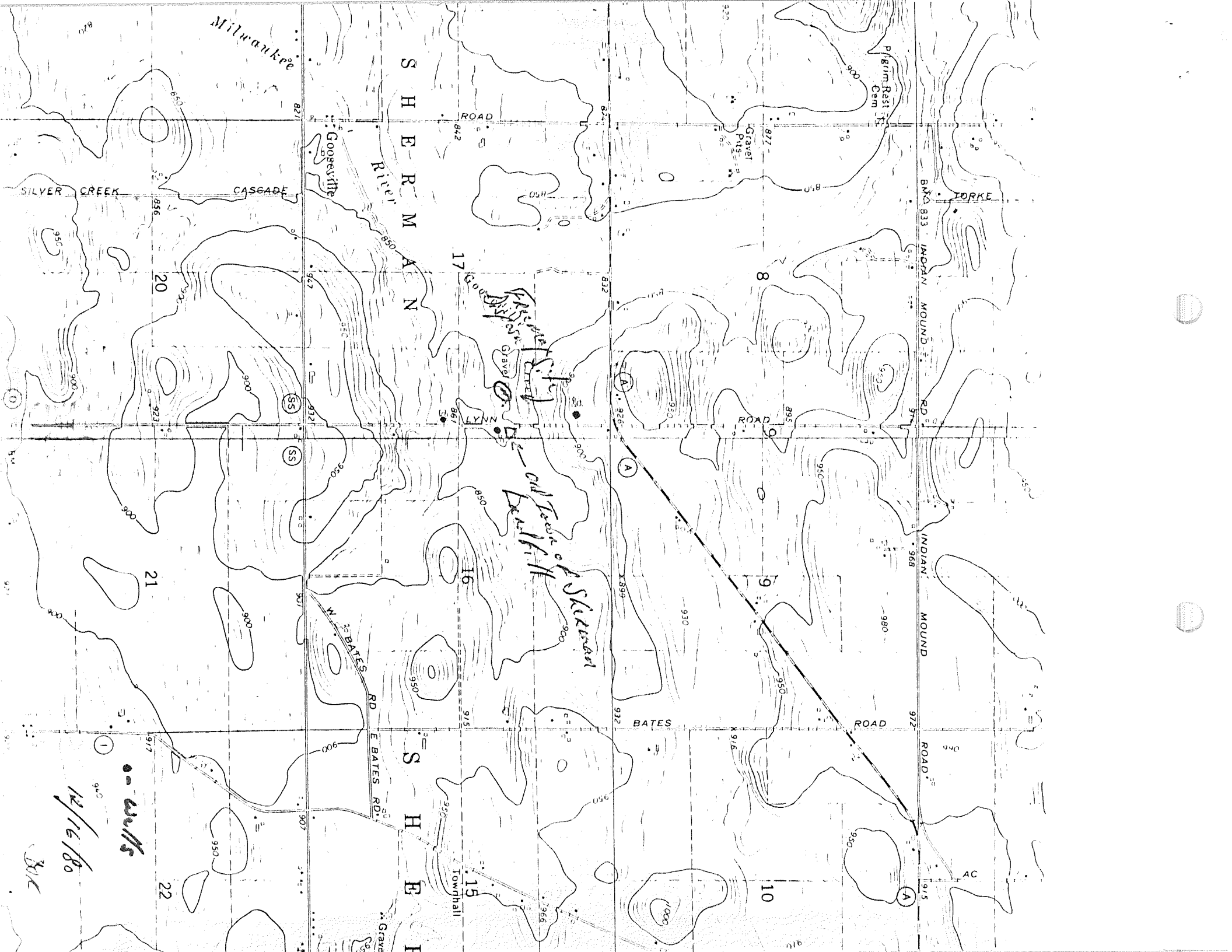
HAROLD KRIER
President

994-4712

DALE KRIER
Broker



is REALLY GOOD!



Milwaukee

SHERMAN

SHERMAN RIVER

SILVER CREEK

CASCADE

Gooseville

ROAD

Pilgrim Rest Cem

Gravel Pit

TORKE

INDIAN MOUND

INDIAN MOUND

ROAD

ROAD

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BATES

ROAD

SHERMAN

N. BATES RD.

E. BATES RD.

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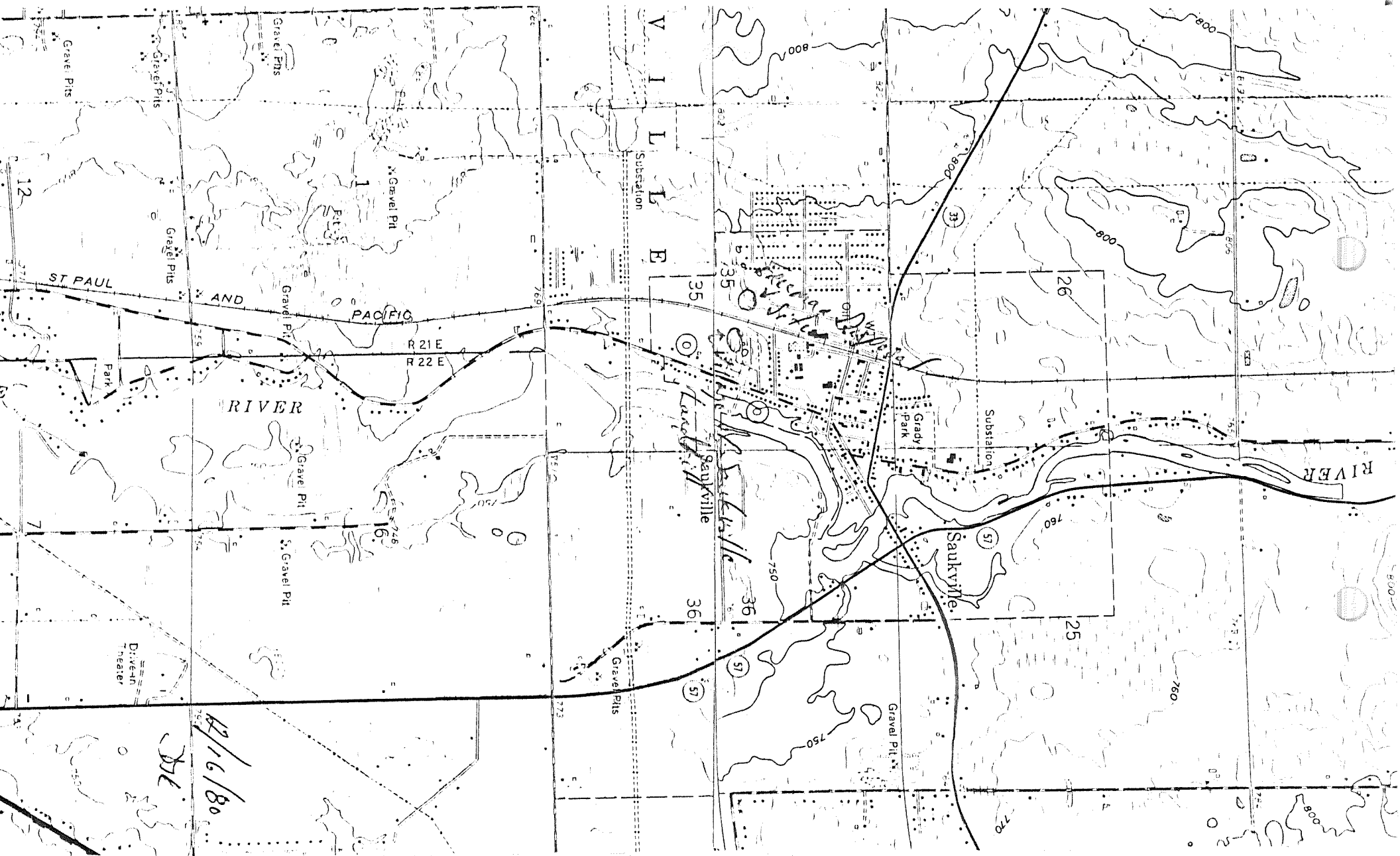
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12/16/80

Bike

wells

Handwritten notes: 'Old Town of H. Skitsaw', 'Gravel Pit', 'Lynn', 'A', 'B', 'C', 'D', 'E', 'F', 'G', 'H', 'I', 'J', 'K', 'L', 'M', 'N', 'O', 'P', 'Q', 'R', 'S', 'T', 'U', 'V', 'W', 'X', 'Y', 'Z', 'AA', 'AB', 'AC', 'AD', 'AE', 'AF', 'AG', 'AH', 'AI', 'AJ', 'AK', 'AL', 'AM', 'AN', 'AO', 'AP', 'AQ', 'AR', 'AS', 'AT', 'AU', 'AV', 'AW', 'AX', 'AY', 'AZ', 'BA', 'BB', 'BC', 'BD', 'BE', 'BF', 'BG', 'BH', 'BI', 'BJ', 'BK', 'BL', 'BM', 'BN', 'BO', 'BP', 'BQ', 'BR', 'BS', 'BT', 'BU', 'BV', 'BW', 'BX', 'BY', 'BZ', 'CA', 'CB', 'CC', 'CD', 'CE', 'CF', 'CG', 'CH', 'CI', 'CJ', 'CK', 'CL', 'CM', 'CN', 'CO', 'CP', 'CQ', 'CR', 'CS', 'CT', 'CU', 'CV', 'CW', 'CX', 'CY', 'CZ', 'DA', 'DB', 'DC', 'DD', 'DE', 'DF', 'DG', 'DH', 'DI', 'DJ', 'DK', 'DL', 'DM', 'DN', 'DO', 'DP', 'DQ', 'DR', 'DS', 'DT', 'DU', 'DV', 'DW', 'DX', 'DY', 'DZ', 'EA', 'EB', 'EC', 'ED', 'EE', 'EF', 'EG', 'EH', 'EI', 'EJ', 'EK', 'EL', 'EM', 'EN', 'EO', 'EP', 'EQ', 'ER', 'ES', 'ET', 'EU', 'EV', 'EW', 'EX', 'EY', 'EZ', 'FA', 'FB', 'FC', 'FD', 'FE', 'FF', 'FG', 'FH', 'FI', 'FJ', 'FK', 'FL', 'FM', 'FN', 'FO', 'FP', 'FQ', 'FR', 'FS', 'FT', 'FU', 'FV', 'FW', 'FX', 'FY', 'FZ', 'GA', 'GB', 'GC', 'GD', 'GE', 'GF', 'GG', 'GH', 'GI', 'GJ', 'GK', 'GL', 'GM', 'GN', 'GO', 'GP', 'GQ', 'GR', 'GS', 'GT', 'GU', 'GV', 'GW', 'GX', 'GY', 'GZ', 'HA', 'HB', 'HC', 'HD', 'HE', 'HF', 'HG', 'HH', 'HI', 'HJ', 'HK', 'HL', 'HM', 'HN', 'HO', 'HP', 'HQ', 'HR', 'HS', 'HT', 'HU', 'HV', 'HW', 'HX', 'HY', 'HZ', 'IA', 'IB', 'IC', 'ID', 'IE', 'IF', 'IG', 'IH', 'II', 'IJ', 'IK', 'IL', 'IM', 'IN', 'IO', 'IP', 'IQ', 'IR', 'IS', 'IT', 'IU', 'IV', 'IW', 'IX', 'IY', 'IZ', 'JA', 'JB', 'JC', 'JD', 'JE', 'JF', 'JG', 'JH', 'JI', 'JJ', 'JK', 'JL', 'JM', 'JN', 'JO', 'JP', 'JQ', 'JR', 'JS', 'JT', 'JU', 'JV', 'JW', 'JX', 'JY', 'JZ', 'KA', 'KB', 'KC', 'KD', 'KE', 'KF', 'KG', 'KH', 'KI', 'KJ', 'KK', 'KL', 'KM', 'KN', 'KO', 'KP', 'KQ', 'KR', 'KS', 'KT', 'KU', 'KV', 'KW', 'KX', 'KY', 'KZ', 'LA', 'LB', 'LC', 'LD', 'LE', 'LF', 'LG', 'LH', 'LI', 'LJ', 'LK', 'LL', 'LM', 'LN', 'LO', 'LP', 'LQ', 'LR', 'LS', 'LT', 'LU', 'LV', 'LW', 'LX', 'LY', 'LZ', 'MA', 'MB', 'MC', 'MD', 'ME', 'MF', 'MG', 'MH', 'MI', 'MJ', 'MK', 'ML', 'MM', 'MN', 'MO', 'MP', 'MQ', 'MR', 'MS', 'MT', 'MU', 'MV', 'MW', 'MX', 'MY', 'MZ', 'NA', 'NB', 'NC', 'ND', 'NE', 'NF', 'NG', 'NH', 'NI', 'NJ', 'NK', 'NL', 'NM', 'NN', 'NO', 'NP', 'NQ', 'NR', 'NS', 'NT', 'NU', 'NV', 'NW', 'NX', 'NY', 'NZ', 'OA', 'OB', 'OC', 'OD', 'OE', 'OF', 'OG', 'OH', 'OI', 'OJ', 'OK', 'OL', 'OM', 'ON', 'OO', 'OP', 'OQ', 'OR', 'OS', 'OT', 'OU', 'OV', 'OW', 'OX', 'OY', 'OZ', 'PA', 'PB', 'PC', 'PD', 'PE', 'PF', 'PG', 'PH', 'PI', 'PJ', 'PK', 'PL', 'PM', 'PN', 'PO', 'PP', 'PQ', 'PR', 'PS', 'PT', 'PU', 'PV', 'PW', 'PX', 'PY', 'PZ', 'QA', 'QB', 'QC', 'QD', 'QE', 'QF', 'QG', 'QH', 'QI', 'QJ', 'QK', 'QL', 'QM', 'QN', 'QO', 'QP', 'QQ', 'QR', 'QS', 'QT', 'QU', 'QV', 'QW', 'QX', 'QY', 'QZ', 'RA', 'RB', 'RC', 'RD', 'RE', 'RF', 'RG', 'RH', 'RI', 'RJ', 'RK', 'RL', 'RM', 'RN', 'RO', 'RP', 'RQ', 'RR', 'RS', 'RT', 'RU', 'RV', 'RW', 'RX', 'RY', 'RZ', 'SA', 'SB', 'SC', 'SD', 'SE', 'SF', 'SG', 'SH', 'SI', 'SJ', 'SK', 'SL', 'SM', 'SN', 'SO', 'SP', 'SQ', 'SR', 'SS', 'ST', 'SU', 'SV', 'SW', 'SX', 'SY', 'SZ', 'TA', 'TB', 'TC', 'TD', 'TE', 'TF', 'TG', 'TH', 'TI', 'TJ', 'TK', 'TL', 'TM', 'TN', 'TO', 'TP', 'TQ', 'TR', 'TS', 'TT', 'TU', 'TV', 'TW', 'TX', 'TY', 'TZ', 'UA', 'UB', 'UC', 'UD', 'UE', 'UF', 'UG', 'UH', 'UI', 'UJ', 'UK', 'UL', 'UM', 'UN', 'UO', 'UP', 'UQ', 'UR', 'US', 'UT', 'UU', 'UV', 'UW', 'UX', 'UY', 'UZ', 'VA', 'VB', 'VC', 'VD', 'VE', 'VF', 'VG', 'VH', 'VI', 'VJ', 'VK', 'VL', 'VM', 'VN', 'VO', 'VP', 'VQ', 'VR', 'VS', 'VT', 'VU', 'VV', 'VW', 'VX', 'VY', 'VZ', 'WA', 'WB', 'WC', 'WD', 'WE', 'WF', 'WG', 'WH', 'WI', 'WJ', 'WK', 'WL', 'WM', 'WN', 'WO', 'WP', 'WQ', 'WR', 'WS', 'WT', 'WU', 'WV', 'WW', 'WX', 'WY', 'WZ', 'XA', 'XB', 'XC', 'XD', 'XE', 'XF', 'XG', 'XH', 'XI', 'XJ', 'XK', 'XL', 'XM', 'XN', 'XO', 'XP', 'XQ', 'XR', 'XS', 'XT', 'XU', 'XV', 'XW', 'XZ', 'YA', 'YB', 'YC', 'YD', 'YE', 'YF', 'YG', 'YH', 'YI', 'YJ', 'YK', 'YL', 'YM', 'YN', 'YO', 'YP', 'YQ', 'YR', 'YS', 'YT', 'YU', 'YV', 'YW', 'YZ', 'ZA', 'ZB', 'ZC', 'ZD', 'ZE', 'ZF', 'ZG', 'ZH', 'ZI', 'ZJ', 'ZK', 'ZL', 'ZM', 'ZN', 'ZO', 'ZP', 'ZQ', 'ZR', 'ZS', 'ZT', 'ZU', 'ZV', 'ZW', 'ZX', 'ZY', 'ZZ'.



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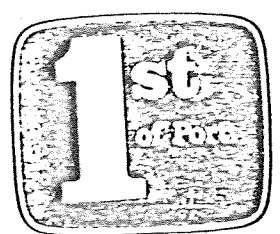
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PORT WASHINGTON T.1N.-R.22E.



o - wells
 12/16/80
 JJK



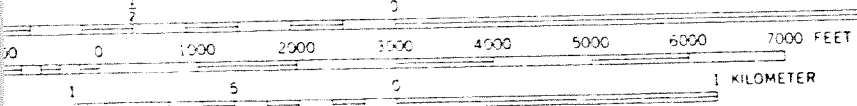
The First National Bank
 of Port Washington

LOANS — LOANS — LOANS

ACCURATE CHECKING - DAILY INTEREST SAVINGS - DRIVE-IN BANKING



SCALE 1:24,000



CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

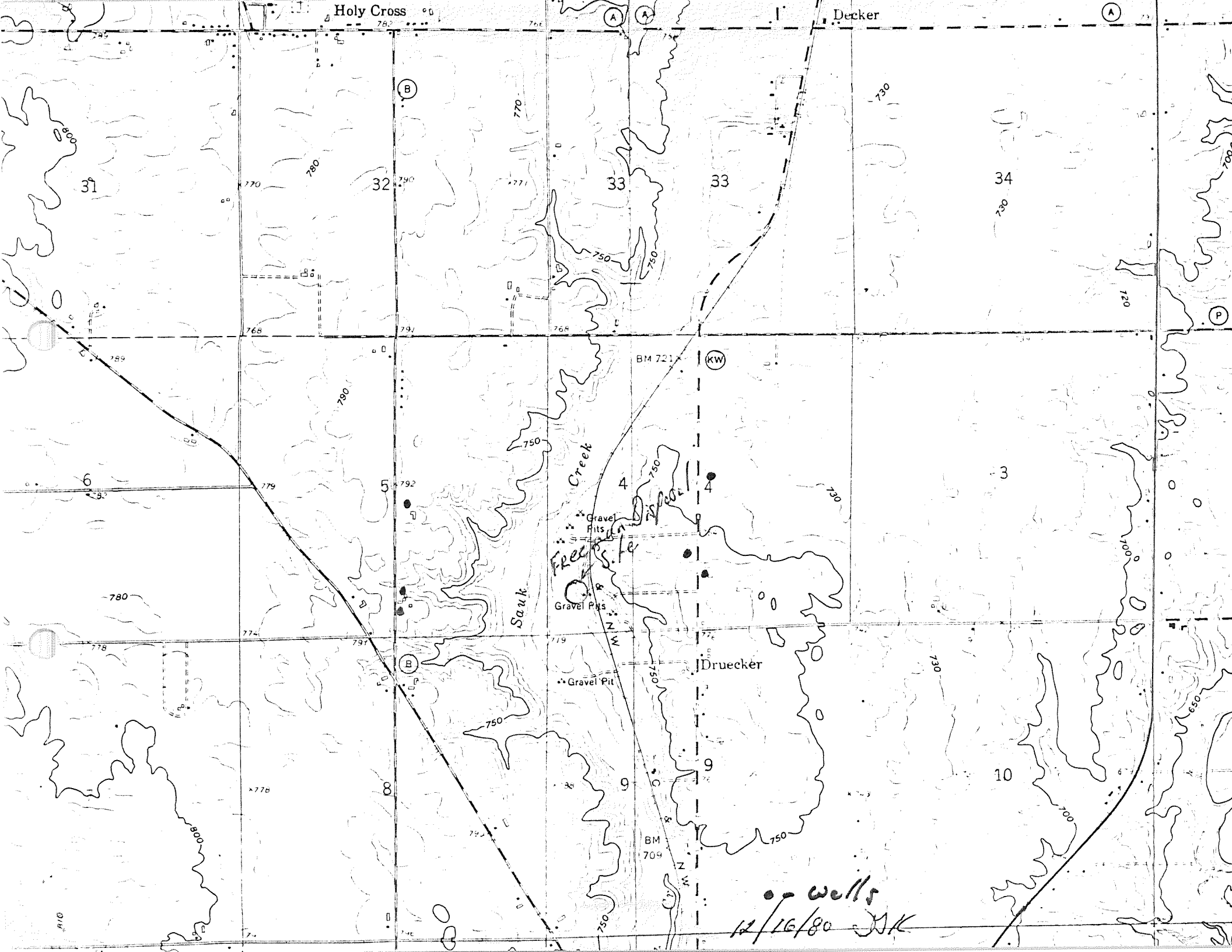


● - Wells

Heavy-duty

Medium-duty

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20242



Holy Cross

Decker

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Gravel Pits

Gravel Pits

Gravel Pit

BM 721

BM 709

Druecker

Sauk Creek

Free S. Fe

wells
12/16/80 JK

Contact → George H. McDonald

J
41

FACTS ABOUT FREEMAN CHEMICAL CORPORATION

The following information is Freeman Chemical Corporation's response to recent subjects discussed in various Milwaukee-area media.

SAUKVILLE WATER PROBLEM

On December 10, 1980, The Milwaukee Journal said, "Cancer causing contaminants believed to be from the Freeman Chemical Corp. are present in Village of Saukville water supplies, an EPA official said Wednesday." The facts are:

- *Freeman Chemical uses the water from Saukville's Well #2 for cooling purposes only.
- *This well was taken out of service to the Village in February, 1979 and except for 15 days in April, 1979, it has not been used for human consumption. Freeman spent \$30,000 on pipeline to transport water from this well directly to the Freeman plant to remove allegedly contaminated water from Saukville's water supply and use it for cooling rather than for human consumption.
- *Tests on Saukville well water have been conducted since 1979. The EPA issued results in August, 1979 stating that no gasoline, fuel oils or other natural hydrocarbons (of which benzene is one) could be found. Further, no trichloroethylene could be found.
- *The EPA analyses of Well #2 in Saukville of ~~March~~^{Feb}, 1980 reported the presence of 0.5 parts per billion trichloroethylene and 0.2 parts per billion benzene. The EPA has stated that the lowest concentration of trichloroethylene for which a risk has been determined is at the 2 whole parts per billion level (compared to 0.5 of 1 part per billion found in Well #2). It was stated that if a million people consumed 2 liters of water with 2 parts per billion of trichloroethylene every day for their entire lives, one person out of the 1 million could contract cancer, based on tests on lab animals. The same could be true for benzene at the 1.5 parts per billion level (Well #2 had 0.2 of 1 part per billion.).

- *EPA analyses of Well #2 in Saukville released in November, 1980 showed the absence of benzene and trichloroethylene, indicating the presence of the two chemicals was not residual.
- *Freeman Chemical Corp. does not utilize any benzene or trichloroethylene.
- *Trichloroethylene was a commonly used ingredient in dry cleaning fluids and presently is used in metal degreasing activities. Benzene is present in gasoline. It is common knowledge that spent dry cleaning fluid was discarded in the Saukville area near Well #2. It was also reported that a serious leakage of gasoline occurred near Well #2. Both of these instances have no relation to the operations of Freeman Chemical Corporation.
- *We do not feel Freeman Chemical Corp. is responsible for the alleged contamination of Saukville Well #2. We refer you to the attached statement from the Village of Saukville for further information.

DISPOSAL SITES

On December 7, 1980, The Milwaukee Journal said, "DNR, chemical firm to clean up waste in secret." "The Department (DNR) and Freeman Chemical officials decided, in cooperation, to clean up the waste but keep the operation secret for fear of causing undue public alarm . . ." This statement implies that Freeman Chemical and the DNR acted in collusion to secretly hide the cleanup of a disposal site because it allegedly contained harmful wastes. The facts are:

- *Freeman Chemical Corp. has voluntarily cleaned up all surface drums and leakage at the disposal site adjacent to the Town of Wayne dump and this has been verified by the DNR. However, Freeman Chemical Corp. does not know who else, if anyone, has at some previous time disposed of materials in this area. The cleanup was performed as a public service.
- *Freeman Chemical Corp. installed an open pit air curtain incinerator designed by DuPont in 1968. It was a forerunner of chemical incineration. It was subsequently replaced by two of the more advanced incinerators which were completed and operational in 1972 and are in use at the Freeman plant today. These latter two incinerators were approved by the DNR.
- *Since 1972, all waste has been removed from Freeman Chemical Corp. by a DNR licensed hauler or burned in the company's two modern incinerators.

*Prior to 1972, Freeman has disposed of its waste as follows:

- Freeman utilized a disposal site in the Town of Sherman in Sheboygan County. That site was incinerated and never used again. In the middle-to-late 1960's, Freeman utilized a disposal site in northern Ozaukee County several miles north of Port Washington. We incinerated this site, and the fire was reported in the media. To the best of our knowledge, that site also was never used again by Freeman Chemical. ①
- From 1968 to 1970, Freeman hauled incinerator ashes and containers to the Village of Saukville dump and the Town of Port Washington dump. ② ③
- Prior to 1972, several Town of Saukville farmers have hauled some waste from Freeman Chemical and burned the waste at their sites. } ?
- ⑤ -Freeman Chemical had a pit incinerator and had dumped materials at the site of the incinerator on previously owned property west of the plant.

*Freeman Chemical emphasizes that in disposing of our materials, at no time have we ever violated any law in effect at the time we disposed of them, and at no time have we ever disposed of materials in a manner that we knew would endanger public health or safety. For example, disposing of our materials would be like placing a fiberglass boat hull in a dump or cleaning your paint brushes after painting your house. They are everyday household items.

*It has always been the policy of Freeman Chemical Corp. to voluntarily cooperate with public officials in the safe disposal of materials. Our first concern is for the public welfare. The materials we disposed of years ago were not classified toxic or hazardous on the basis of all existing knowledge. If any of these materials were ever found to be existing somewhere and classified as toxic or hazardous, we would remove them.

AIR ODOR

*Freeman Chemical Corp. does have an odor problem at the Saukville plant. Spillage from incinerators was causing a problem, and this specific situation has been improved. Efforts are continuing to solve the remaining problem of lingering odor at the Saukville plant.