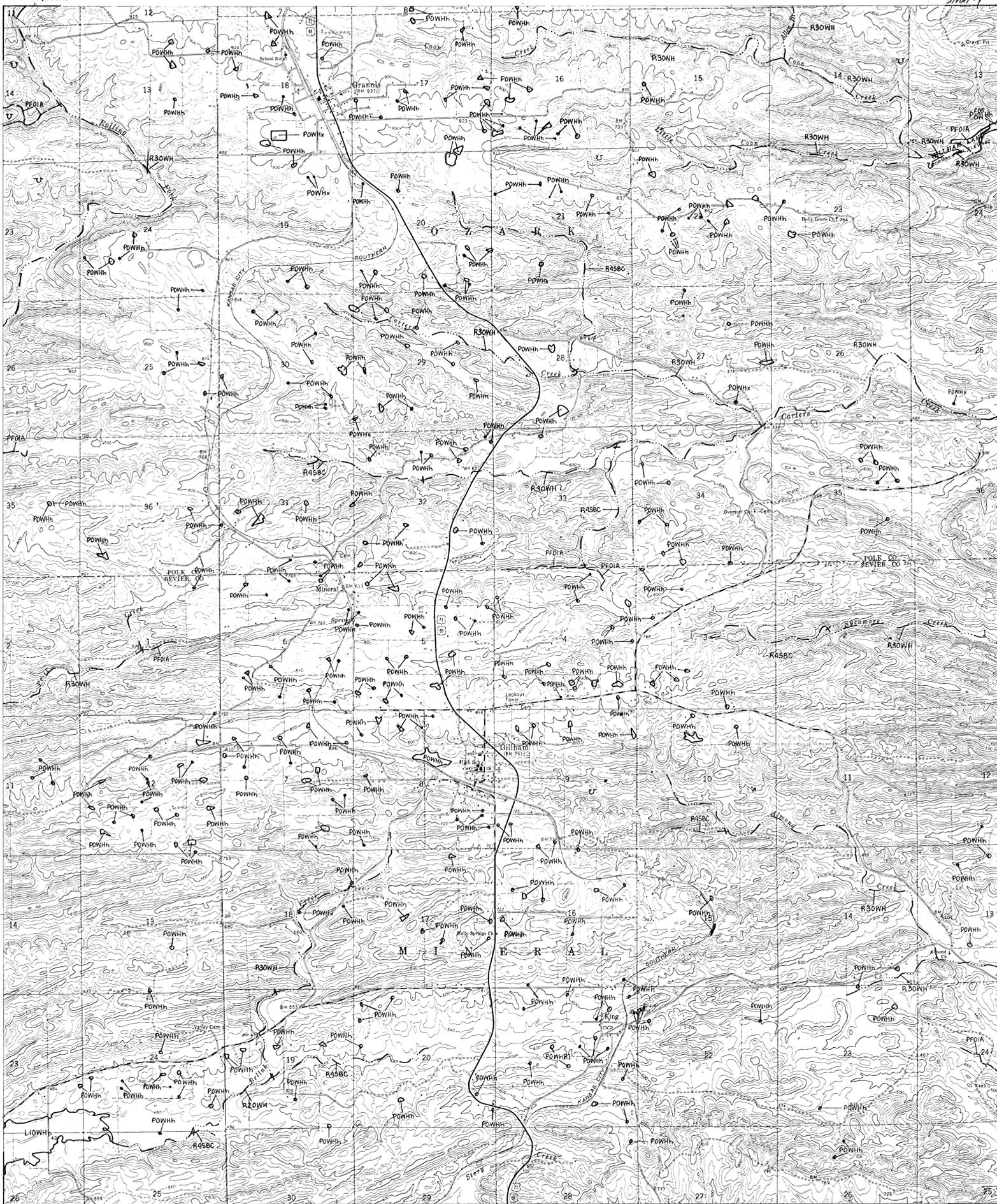


NATIONAL WETLANDS INVENTORY

UNITED STATES DEPARTMENT OF THE INTERIOR

GILLHAM, ARK.

34M7-4



MC ALESTER SE
DeQUEEN

GILLHAM, ARK

DRAFT

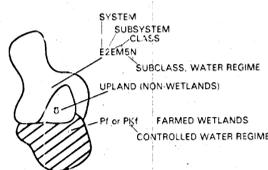
SCALE 1:24000



SPECIAL NOTE

The inventory was prepared primarily by stereoscopic analysis of high altitude aerial photographs. Wetlands were identified on the photographs based on vegetation, visible hydrology, and geography in accordance with Classification of Wetlands and Deep Water Habitats of the United States (an Operational Draft) Cowardin et al. 1977. The aerial photographs typically reflect conditions during the specific year and season when they were taken. In addition, there is a margin of error inherent in the use of the aerial photographs. Thus, a detailed on the ground and historical analysis of a single site may result in a revision of the wetland boundaries established through photographic interpretation. In addition, some small wetlands and those obscured by dense forest cover may not be included on this document.

SYMBOLOLOGY EXAMPLE



NOTES TO THE USER

- Wetlands which have been field examined are indicated on the map by an asterisk (*).
- Dominance type (either vegetative or sedentary animal) can be added to the map by the interested user.
- Additions or corrections to the wetland information displayed on this map are solicited. Please forward such information to the address indicated.
- Some areas designated RASB, RASBW, or RASBJ (intermittent streams) may not meet the definition of wetlands.

AERIAL PHOTOGRAPHY

DATE: 3/1/80
SCALE: 1:58,000
TYPE: CIR
DATE: / /
TYPE: / /
SCALE: / /
TYPE: / /

U.S. DEPARTMENT OF THE INTERIOR
FISH AND WILDLIFE SERVICE
Prepared by Office of Biological Services
for the National Wetlands Inventory

Other information concerning the wetland resources depicted on this document may be available. For information contact:

TECHNICAL RESPONSIBILITY		
TASK	NAME	DATE
REGIONAL PIQC		
NATIONAL PIQC		
ZTS	C. PULVER	11/7/77
ZTS QC	H. CONNOR	4/22/78
MAP PIQC	J. TERRY	10/17/80
ZTS CORRECTION		
CORRECTION CHECK		
F.W.S. ACCEPT		

WETLAND LEGEND

U - Primarily represents upland areas, but may include unclassified wetlands such as man-modified areas, non-photo-identifiable areas a/d or unintentional omissions.

ECOLOGICAL SYSTEM	1 - Subtidal	2 - Intertidal	3 - Upper Perennial	4 - Intermittent	5 - Unknown Perennial
E - ESTUARINE	1 - Subtidal	2 - Intertidal			
M - MARINE	1 - Subtidal	2 - Intertidal			
P - PALUSTRINE	1 - Lentic	2 - Littoral			
R - RIVERINE	1 - Upper Perennial	2 - Lower Perennial	3 - Intermittent	4 - Intermittent	5 - Unknown Perennial

WATER REGIME (1)		WATER CHEMISTRY		SOIL		SPECIAL MODIFIERS	
A - Temporary	B - Perennial	1 - Freshwater	2 - Saline	1 - Organic	2 - Inorganic	1 - Disturbed	2 - Undisturbed
C - Seasonal Wetland	D - Seasonal Shrubland	3 - Brackish	4 - Marine	3 - Organic	4 - Inorganic	3 - Disturbed	4 - Undisturbed
E - Intermittent	F - Intermittent Shrubland	5 - Brackish	5 - Marine	5 - Organic	6 - Inorganic	5 - Disturbed	6 - Undisturbed
G - Intermittent	H - Intermittent Shrubland	6 - Brackish	6 - Marine	6 - Organic	7 - Inorganic	7 - Disturbed	8 - Undisturbed
I - Intermittent	J - Intermittent Shrubland	7 - Brackish	7 - Marine	7 - Organic	8 - Inorganic	9 - Disturbed	10 - Undisturbed