LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

3140 "N" STREET
Lincoln, NE 68510-1514
(402) 441-8000

NON TRANSFERABLE

PERMIT

Permit
SEWAGE INSTALLATION

No. 96380146101

Issued 07/29/96
Expires 01/29/97
Revenue Code 18754

Establishment
DENNIS FREY
T10N R5E SEC 7
3800 NW 140 STREET

FEES: $150.00

TOTAL $150.00

Permittee
DENNIS FREY
RR0001
BOX 0088A
HICKMAN NE 68372

Issued By M. Jane Ford
Health Director

2410

THIS LICENSE OR PERMIT IS ISSUED SUBJECT TO REVOCATION AS PROVIDED BY LAW "POST IN A PROMINENT PLACE"

FORM 20103-0477
REQUEST FOR SITE CLEARANCE AND PERMIT
FOR INDIVIDUAL SEWAGE DISPOSAL SYSTEM
City Ordinance No. 9150 ☐
County Resolution No. 2832 ☒

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
3140 N Street
Lincoln NE 68510
(402)-441-8022

A

FILING FEE: $150.00

FILE NO. _____

DATE: 11-7-95

The undersigned hereby requests SITE CLEARANCE and PERMIT to construct an Individual Sewage Disposal System in conformance with appropriate resolution or ordinance, as described herein:

1. Legal description of property: Twp. 10N ; Range 5E ; Section 7 ;
   Block _____ : Lot 50 : Addition _____
   Street Address 3800 NW 140
2. Property Use: Residential ☒ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 3 . Describe _____
3. Type of Individual Sewage Disposal System: Septic Tank ☒ ; Other ☐
4. Distance to public sewer: _____ ft.

Signature of Applicant (Owner or Lessee)

RT#1 Box 88 A Nickman NE 68372
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 7/29/96. Date Frwd. 7/29/96. ACTION: Approved ☒ Disapproved ☐ Signature: Carroll C. Hoe
2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. 7-29-96. Date Frwd. 7-29-96. ACTION: Approved ☒ Disapproved ☐ Signature:
3. City or County Engineer: Date Rec'd. 7/29/96. Date Frwd. 7/29/96. ACTION: Approved ☒ Disapproved ☐ Signature:

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 12-96 by: [illegible]
Date: 7-96 by: [illegible]
Date: _____ by: _____

INSTALLATION FINAL WRITTEN APPROVAL
Date: _____ By: _____

White: Health Dept. Copy
Yellow: Engineers Copy
Pink: Bldg. Inspector's Copy

FORM 23-43

FORM 20105-0477
SOIL ABSORPTION TEST DATA REPORT
(Annex to Application)
(Reference: City Ordinance No. 9150 and County Resolution No. 2832)

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 471-7800

B

FILE NO. _____

PROPERTY WHERE SOIL TESTED:

Location: Township _____; Range _____; Section & ¼ Section _____.
Property Dimensions: _____ ft. x _____ ft. Area: _____ acres. (Attach Sheet C with sketch of property).

Soil Type: Silty Clay ☐ ; Silty Clay Loam ☐ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ☒

Dates of Tests: 4-8-96 to 4-9-96. Weather: Precip. N Temp. 51°

OWNER: _____

Address: _____

PERCOLATION TEST DATA TABLE

a.	b.	c.	d.	e.	f.	g.	h.	i.	j.	k.	l.	m.	n.
		Pre-Saturation Period				Percolation Readings						Results	
		Start		End		Start			End				
Hold No.	Hole Depth (in.)	Date (Mo./Day)	Time (Hr./Min.)	Date (Mo./Day)	Time (Hr./Min.)	Date (Mo./Day)	Time (Hr./Min.)	Water Level (in.)	Time (Hr./Day)	Water Level (in.)	Elapsed Time (Min.)	Water Level Drop (in.)	Percolation Rates (Min./in.)
1	32"	4-8	2:00PM	4-9	10:30	4-9	2:30	6"	3:00	5½"	30	½"	
2	"	"	"	"	"	"	"	"	"	5½"	"	½"	
3	"	"	"	"	"	"	"	"	"	5⅜"	"	⅝"	
4	"	"	"	"	"	"	"	"	"	5⅜"	"	⅝"	
5	"	"	"	"	"	"	"	"	"	5⅛"	"	⅞"	
6	"	"	"	"	"	"	"	"	"	5"	"	1"	

Sum of Percolation Rates: _____
Average of Rates: _____
Mean of Rates: _____

Signature of Person Conducting Test

Address P.O. Box 181 Elmwood NE. 68349 Phone 560-4267

(Do not write below this line)

REVIEWING ACTION

Approved Percolation Rate (a)
A. 60 min./inch
B. _____ min./inch
C. _____ min./inch

Remarks: _____
Soil Type (SCS): Sharpsburg Silty Clay Loam
Date: July 29, 1996

Gerrold C. Hood
Signature of Reviewing Official

FORM 20104-0477
PLANS & SPECIFICATIONS FOR SEWAGE DISPOSAL SYSTEM (Annex to Application)
City Ordinance No. 9150 ☐
County Resolution No. 2832 ☐

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 471-7800

D

DATE: _____

FILE NO. _____

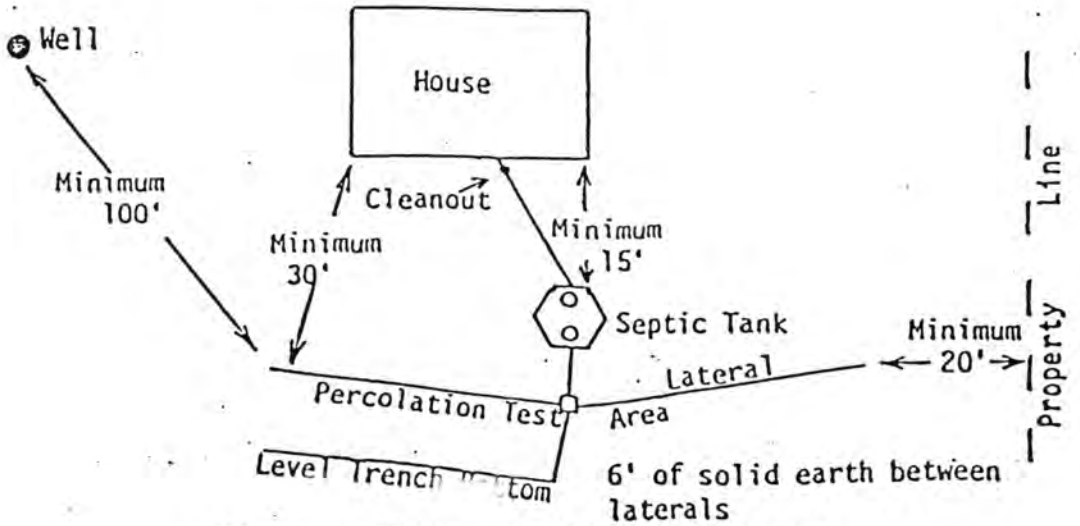
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material PVC; Diameter 4 in.
2. Distance above basement floor ____ in., or below basement floor 18 in.
3. Distance between dwelling and septic tank 73 ft.
4. Number of clean-outs 1.
5. Distances to: Well or Suction Line 50+ ft.; Stream NA ft.; Pressure Line 50+ ft.; Property Line 20+ ft.

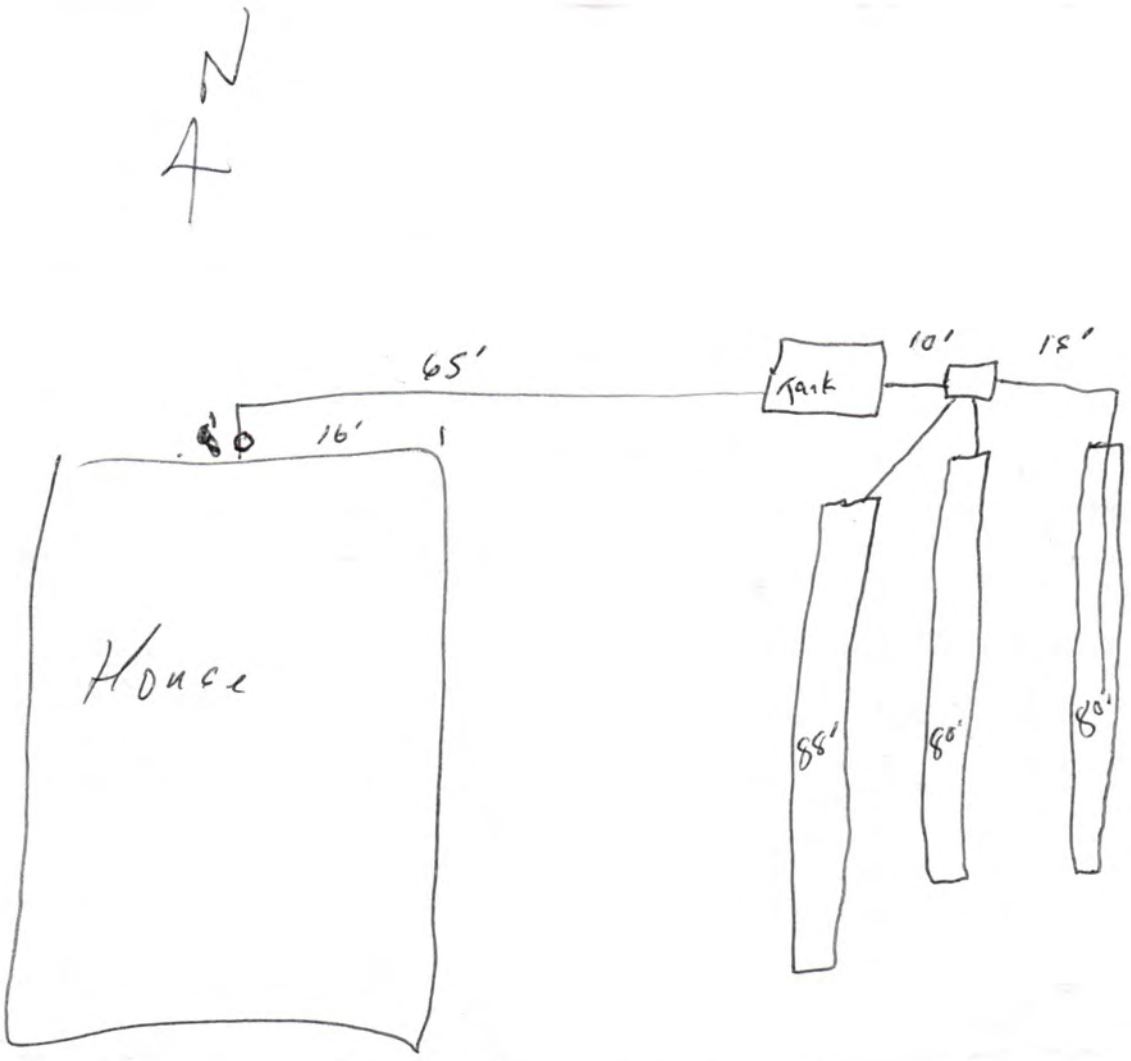
B. SEPTIC TANK:
1. Material Concrete; No. of compartments 1.
2. Capacity 1000 Gal gals.;
3. Factory Built: Yes ☒ No ☐ (Company American Concrete)
4. Manholes: Over Inlet; diam. 16 in. Over Outlet; diam. 12 in. Riser Above ☐ Below ☐ Grade ___ in.
5. Inlet: Baffle ☒ ; or Tee ☐
6. Outlet: Baffle ☒ ; or Tee ☐
7. Depth of top of tank below finished grade 14 in.
8. Distances to: Well or Suction Line 100+ ft.; Stream NA ft.; Pressure Line 100+ ft.; Property Line 20+ ft.

C. DISTRIBUTION BOX:
1. Material Concrete; Number available outlets 5.
2. Factory Built: Yes ☒ No ☐ (Company American Concrete)
3. Distance from Septic Tank 10 ft.

D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☒ Perforated Pipe ☐ Diameter of Half Round 22" or Perforated Pipe ____. Material: fiberglass ☐ ; plastic ☐ ; concrete ☒ ; other ____.
2. Lateral Lines: Number 3 ; Length of each line 88', 80', 80', ____, ____ ft.; Total length of laterals 248 ft.; Distance between lateral lines 7 ft.
3. Trench dimensions: Width 4 ft.; Slope 1" in/100 ft.; Average Depth 30 in.
4. Filter Material: Gravel Depth of Material 24 in.
5. Distances to: Well or Suction Line 100+ ft.; Stream NA ft.; Pressure Line 100+ ft.; Property Line 30+ ft.



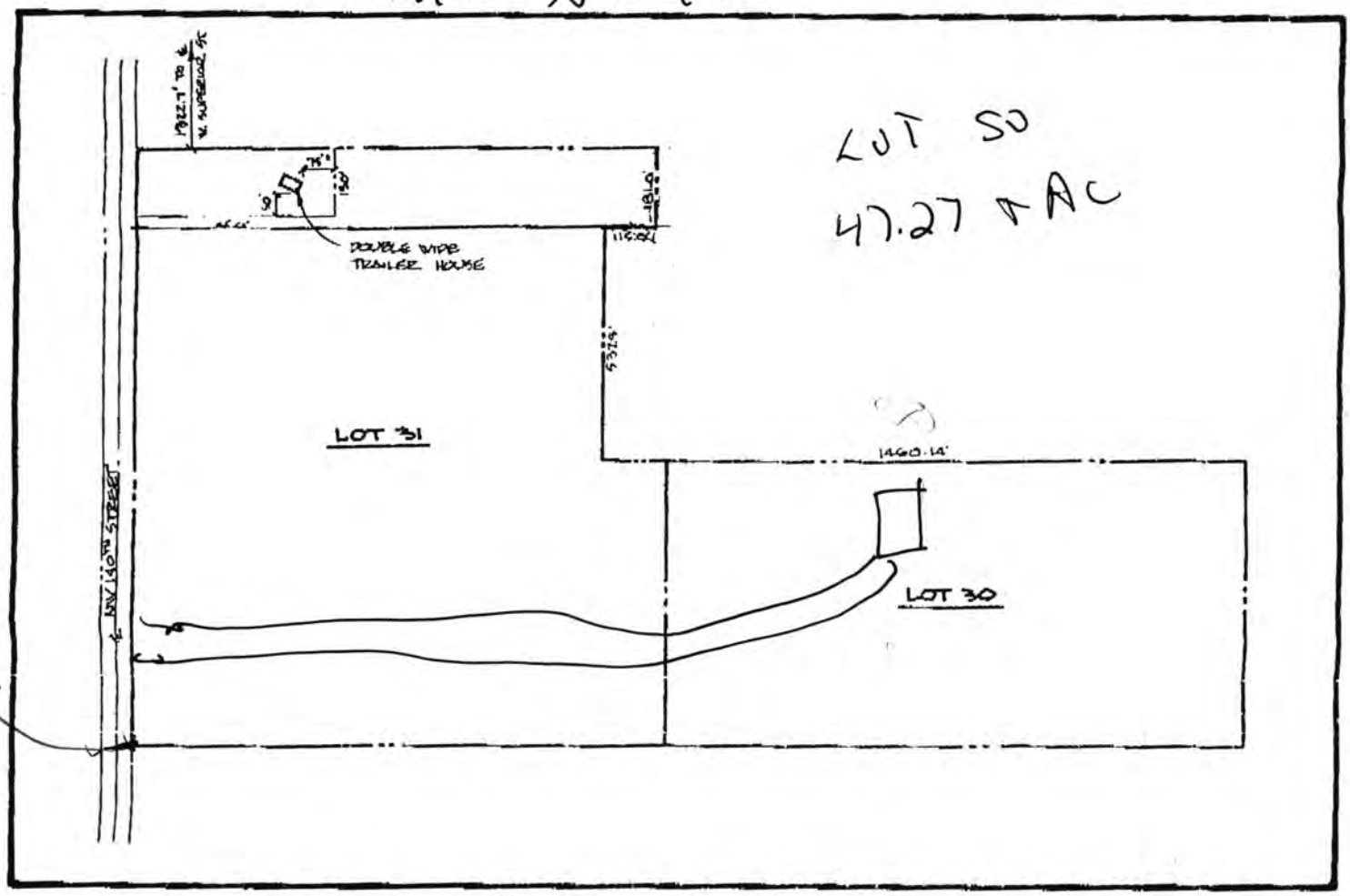
TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN


N
65'
Tank
10'
15'
16'
House
88'
80'
80'

(County Special Permit # 12

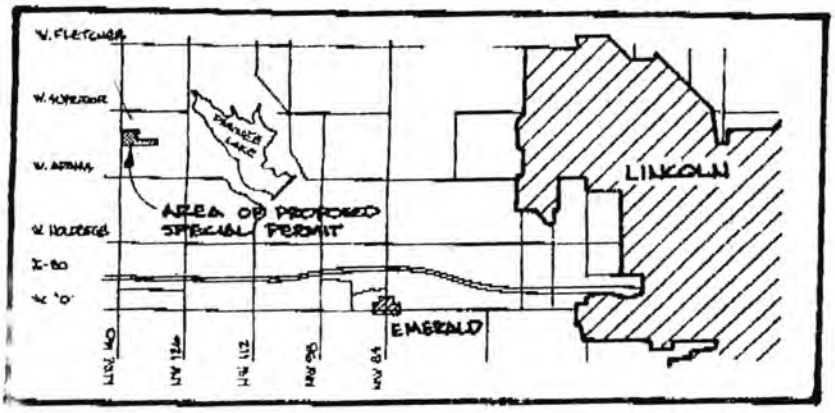
3800

~~4100~~ NW 140



LOT 30

47.27 ± AC



AREA PLAN

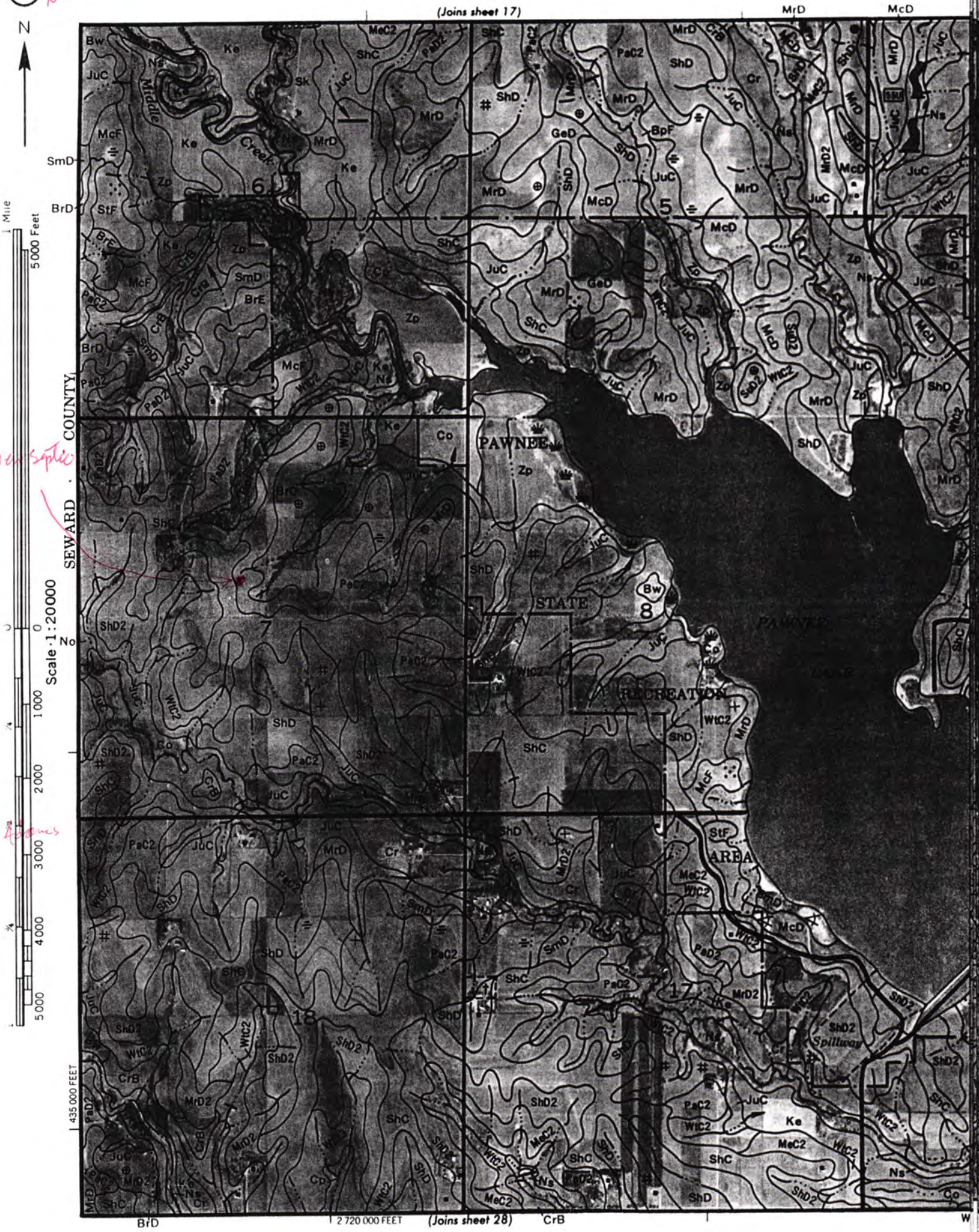
ZONING

AG AGRICULTURE DISTRICT



NORTH
SCALE: 1" = 400'

TOTAL P.02


(Joins sheet 17)
MrD
McD
N
Middle Creek
SmD
BrD
StF
1 Mile
5000 Feet
SEWARD COUNTY
PAWNEE
STATE
RECREATION
AREA
Spillway
Scale 1:20000
0
1000
2000
3000
4000
5000
435 000 FEET
2 720 000 FEET
(Joins sheet 28)
BrD
CrB
W