LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

FILE NO. 1079-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — December 14, 1977

TYPE OF PERMIT — THIS PERMIT EXPIRES

Ronald L. Mettscher — 5830 Oakridge Dr., Lincoln, NE 68516

ISSUED TO — ADDRESS

T7N, R7E, Section 9 NW¼, Lot 19 I.T.

LEGAL DESCRIPTION

REMARKS: NON-TRANSFERABLE

PERMIT	INSPECTION FEE	OCCUPATION TAX	TOTAL
$ 30.00	$	$	$ 30.00
ACCOUNTING NO.	ACCOUNTING NO.	ACCOUNTING NO.	CODE
	110.16	148.14	6-2

RECEIPTED BY — DATE — AMOUNT

VALID RECEIPT ONLY IF RECEIPTED IN THIS SPACE

HEALTH

ISSUING OFFICER

THIS PERMIT IS ISSUED AS PROVIDED BY COUNTY RESOLUTION NO. 2832

FORM HD-40(73) REQUEST FOR SITE CLEARANCE FOR INDIVIDUAL SEWAGE DISPOSAL SYSTEM

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: 475-6221)

FILE NO. 1079-C

TO: Division of Environmental Health
Lincoln-Lancaster County Health Dept.

DATE: 6-10-77

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

1. Legal description of property: Twp. 7N ; Range 7E ; Section 9 NW¼
   Block _____ ; Lot 19IT ; Addition _____
   Street Address _____

2. Property Use: Residential _____ ☒ ; Commercial _____ ☐
   No. of Bedrooms 3 . Describe: _____
   Other Use _____ ☐
   Describe: _____

3. Type of Individual Sewage Disposal System: Septic Tank ☒ ; Other ☐

4. Distance to public sewer: _____ ft.

Ronald L. Mettscher
Signature of Applicant (Owner or Lessee)

~~4700 Briarpark Dr. No 209~~
Address
5830 Oakridge Dr. 68516

(Do not write below this double line)

17 basement signed & received
AP # 729

REVIEWING ACTION

1. Health Department: Date Rec'd. 6/13/77 . Date Frwd. 6/14/77 . ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: Date Rec'd. _____ . Date Frwd. _____ . ACTION: Approved ☐ Disapproved ☐ Signature: _____

3. City or County Engineer: Date Rec'd. 6/14/77 . Date Frwd. 6/14/77 . ACTION: Approved ☒ Disapproved ☐ Signature: Henry Took / Read Mott 6/16/77

REMARKS OR REASONS FOR DISAPPROVAL _____

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

FORM HD-42(73) APPLICATION FOR PERMIT TO CONSTRUCT INDIVIDUAL SEWAGE DISPOSAL SYSTEM

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: 475-6221)

FILE NO._____

DATE: 6-10-77

TO: Director of Health
Lincoln-Lancaster County Health Dept.

The undersigned hereby applies for a permit to construct an Individual Sewage Disposal System in conformance with appropriate Ordinance or Resolution, as described in this application and the annexed forms attached hereto.

1. Legal description of property: Twp. 7N ; Range 7E ; Section 9 NW4 ; Block _____ ; Lot 191; Addition _____.
Street Address _____.

2. Property Use: Residential _____ ☒ ; Commercial _____ ☐
No. of Bedrooms 3
Describe: _____
Other Use _____
Describe: _____

3. Type of Individual Sewage Disposal System: Septic Tank ☒ ; Other ☐

4. Plans and Specifications of Proposed System. (See FORM HD-45(73) PLANS & SPECIFICATIONS, SEWAGE DISPOSAL SYSTEM, attached hereto.)

5. Soil Absorption Properties. (See FORM HD-43(73) SOIL ABSORPTION TEST DATA REPORT, attached hereto).

Ronald L. Metteker
Signature of Applicant (owner or lessee)

5830 Oakridge Dr.
Address 68516

(Do not write below double line)

REVIEWING ACTION

1. Date Rec'd; _____
Filing Fee: $ 30.00

2. Site Visits:
Date: 10/28/77 by: L.C.H.
Date: _____ by: _____
Date: _____ by: _____

3. Date: Approved ☒ ; Disapproved ☐ 6/13/77
by: Jerrold C. Hood

4. INSTALLATION FINAL WRITTEN APPROVAL
Date: 11/2/77 by: Jerrold C. Hood

FORM HD- 45(73) PLANS & SPECIFICATIONS
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: 475-6221)

FILE NO. _____

SPECIFICATIONS

DATE: _____

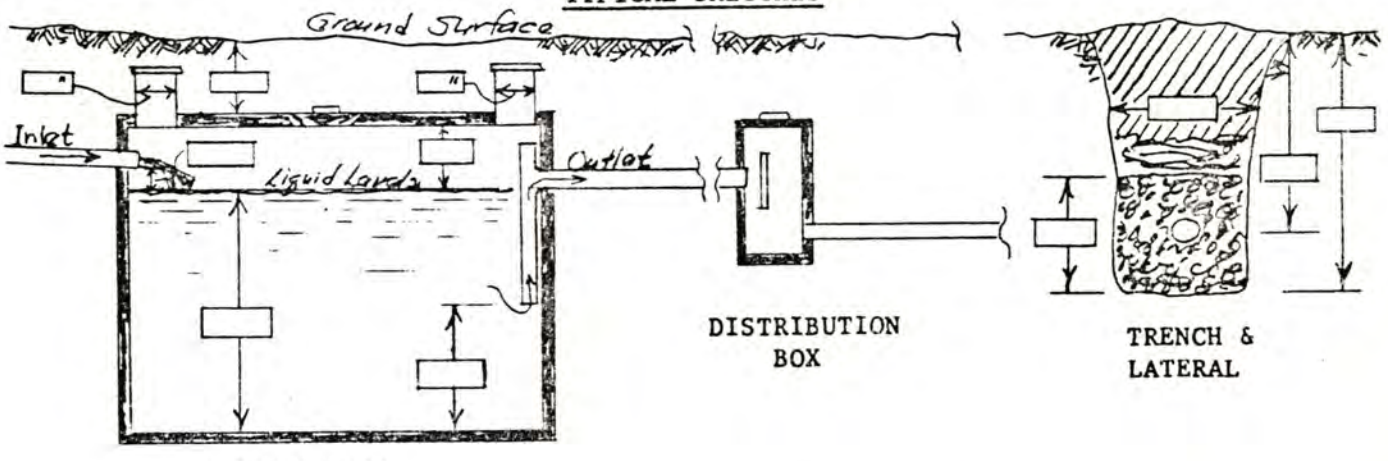
A. BUILDING SEWER:
1. Material _____; Diameter ____ in.
2. Distance above basement floor ____in.; or below basement floor ____in.
3. Distance between dwelling and septic tank ____ft.
4. Number of clean-outs _____.
5. Distances To:
Well or Suction Line ____ft.;
Stream ____ft.; Pressure Line ____ft.;
Property Line ____ft.

B. SEPTIC TANK (Provide construction drawings.)
1. Material _____; No. of compartments _____.
2. Capacity 1000 gals.; Liquid depth ____in.
3. Factory Built: Yes ☐ (Company _____)
No ☐
4. Manholes: Over Inlet; diam. ____in.
Over Outlet; diam. ___in.
Below Grade _____in.
5. Inlet: Baffle ☐; or Tee ☐
6. Outlet: Baffle ☐; or Tee ☐
Depth of outlet below inlet ___in.
7. Depth of top of tank below finished grade ____in.
8. Distances To:
Well or Suction Line ____ft.;
Stream ____ft.; Pressure Line ____ft.;
Property Line ____ft.

C. DISTRIBUTION BOX
1. Material _____; No. available outlets _____.
2. Factory Built: Yes ☐, (Company _____) No ☐
3. Dimension: Length ____in.; Width ___in. Depth ____in.
4. Distance from Septic Tank ____ft.
5. Serial Distribution: Yes ☐, No ☐ (If yes, show detailed plans.)

D. ABSORPTION FIELD: (Provide drawings.)
1. Type: _____
2. Lateral Lines: Depth below grade ___in. Number ____; Length of each line ___ft Total length of Laterals 318 ft.; Slope ____in/100 ft. Diameter of pipe ____ in.; Shape _____
Material: concrete ☐; fiber asbestos ☐; clay ☐; other _____
Distance between lateral lines ____ft.
3. Trench Dimensions: Depth ___in.; Width 36 in.
4. Filter Material: _____.
Depth of material from trench bottom _____in.
5. Distances To:
Well or Suction Line ____ft.;
Stream _____ft.; Pressure Line ____ft.
Property Line ____ft.
6. Percolation Rate: 56 minutes/inch

TYPICAL SKETCHES



_____
Signature of Applicant

FORM HD- 45(73) PLANS & SPECIFICATIONS
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: 475-6221)

FILE NO. _____

SPECIFICATIONS

DATE: _____

A. BUILDING SEWER:

1. Material _____; Diameter ____ in.
2. Distance above basement floor ____in.; or below basement floor ____in.
3. Distance between dwelling and septic tank ____ft.
4. Number of clean-outs _____.
5. Distances To:
   Well or Suction Line ____ft.;
   Stream ____ft.; Pressure Line ____ft.;
   Property Line ____ft.

B. SEPTIC TANK (Provide construction drawings.)

1. Material _____; No. of compartments _____.
2. Capacity 1000 gals.; Liquid depth ____in.
3. Factory Built: Yes ☐ (Company _____)
   No ☐
4. Manholes: Over Inlet; diam. ____in.
   Over Outlet; diam. ___in.
   Below Grade _____in.
5. Inlet: Baffle ☐; or Tee ☐
6. Outlet: Baffle ☐; or Tee ☐
   Depth of outlet below inlet ___in.
7. Depth of top of tank below finished grade ____in.
8. Distances To:
   Well or Suction Line ____ft.;
   Stream ____ft.; Pressure Line ____ft.;
   Property Line ____ft.

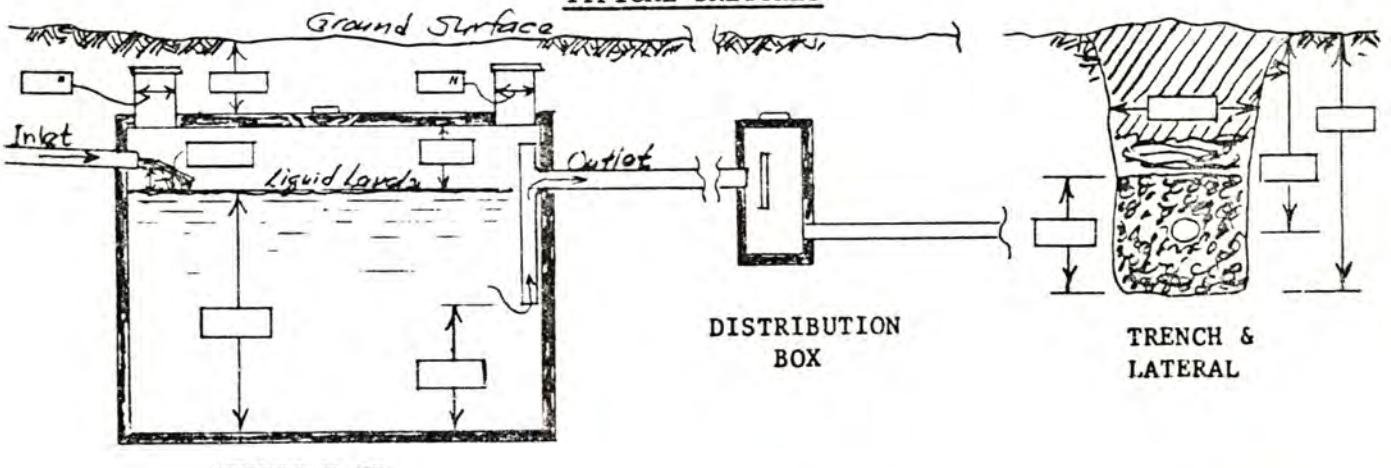
C. DISTRIBUTION BOX

1. Material _____; No. available outlets _____.
2. Factory Built: Yes ☐, (Company _____ No ☐
3. Dimension: Length ____in.; Width ___in. Depth ____in.
4. Distance from Septic Tank ____ft.
5. Serial Distribution: Yes ☐, No ☐ (If yes, show detailed plans.)

D. ABSORPTION FIELD: (Provide drawings.)

1. Type: _____
2. Lateral Lines: Depth below grade __in. Number ____; Length of each line ___ft Total length of Laterals 318 ft.; Slope ____in/100 ft. Diameter of pipe ____ in.; Shape _____ Material: concrete ☐; fiber asbestos ☐; clay ☐; other _____ Distance between lateral lines ____ft.
3. Trench Dimensions: Depth ___in.; Width 36 in.
4. Filter Material: _____. Depth of material from trench bottom _____in.
5. Distances To:
   Well or Suction Line ____ft.;
   Stream _____ft.; Pressure Line ____ft.
   Property Line ____ft.
6. Percolation Rate: 56 minutes/inch

TYPICAL SKETCHES



_____
Signature of Applicant

FORM HD-43 (73) 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 474-1541)

FILE NO. _____

PROPERTY WHERE SOIL TESTED:
Location: Township 7 : Range 7
Section & ¼ Sect. 9 NW ¼
Property Dimensions: 700 ft. x 313.8 ft.
Area: 5.03 acres. (Attach sketch of property showing hole location).
Soil Type: Silty Clay ; Silty Clay Loam ; Sandy Loam
Silty Loam ; Clay Loam ; Sandy Clay

Owner: Ronald Mettlach
Address: 5830 Oakridge Pl 68516

Dates of Tests: 6-9-77 to 6-10-77. Weather: Precip. No Temp. 92

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. Min.)	Water Level (in.)	Elapsed Time (Min.)	Water Level Drop (in.)	Percolation Rates (Min./inch)
1	36'	6-9	8A	6-9	12A	6-10	11A	6	12A	4 3/8	60	1 5/8	
2	36	"	"	"	"	"	"	6	"	5	"	1	
3	36	"	"	"	"	"	"	6	"	4 3/8	"	1 5/8	
4	36	"	"	"	"	"	"	6	"	5	"	1	
5	36	"	"	"	"	"	"	6	"	5	"	1	
6	36	"	"	"	"	"	"	6	"	5	"	1	

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

Danny Craig
Signature of Person Conducting Test

SINTEK SERV. CO.
2425 SOUTH ST.
LINCOLN, NE 68502
475-1486

Address _____
Phone _____

(Do not write below this line)

REVIEWING ACTION

REMARKS: Pawnee Clay Loam and Nodaway Soils in area. appears to be

DATE: June 14, 1977

Approved Percolation Rate (a)
A. 56 min./inch
B. _____ min./inch
C. _____ min./inch

Gerald C. Hood
Signature of Reviewing Official

File Copy

No. 50347

ABSTRACT OF TITLE

TO

LOT 19 OF IRREGULAR TRACTS IN THE NORTHWEST QUARTER OF SECTION 9, TOWNSHIP 7 NORTH, RANGE 7 EAST OF THE 6TH P.M. LANCASTER COUNTY, NEBRASKA.

EAGLE CREST REALTY, INC.

NEBRASKA

NEBRASKA TITLE COMPANY

REGISTERED — BONDED ABSTRACTERS
Abstracts of Title — Title Insurance
139 South 12th Street
Lincoln, Nebraska 68508

Member
American and Nebraska
Land Title Associations

Ron Nettleton
5830 Oakridge Drive
Lincoln
489-6249
68516

EAGLE CREST REALTY, INC.

K. R. Kreshel Building & Supply

GENERAL CONTRACTOR

RECD NOV 2 1977

BOX 646
WILBER, NEBR. 68465
RES. PHONE 821-6391

COMMERCIAL - RESIDENTIAL
EXCAVATING - BACKHOE
TRENCHING

Nov 1, 1977

Div. of Environmental Health

Ron Mettscher Job
5830 Oakridge Drive
Hickman neb

Sirs.

We did this septic + Sat system on Oct 28, 1977.

We used a 1000 gal. tank, Dist. Box and 330' of Half round Concrete Sat. on Concrete Block in a gravel pack 3' wide 3' deep ditch.

Ken Kreshel

SCeTCH on BACK

This form is to be completed and returned to the Health Department to initiate a request for loan approval.
Make Checks Payable to: Lincoln-Lancaster County Health Department

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, NE 68502
Phone: 474-1541

Enclosed is $45.00 Fee ☒

DATE: Nov. 28, 1979

The undersigned hereby requests evaluation of the following for loan approval on the below described property:

☒ Evaluation of the Individual Water Supply
☒ Evaluation of the Sewage Disposal System

Legal description of property: Twp. 7N ; Range 7E ; Section 9 ;
Block ; Lot 19 ; ~~Addition~~ 19 of irregular TRACTS in the NW¼ of Sec 9.
Street Address 5801 Panama Road, Hickman, Nebr.
Directions on how to get to property South of Hickman on 56th St to Panama Road West To 5801 Panama Rd
Location of well South of house
Where is tap: Inside ☐ Outside ☒

	NAME	ADDRESS	PHONE
Present Owner:	Commercial Federal	Lincoln, Nebr	475-5321
Tenant:			
Lending Agency:	Federal Land Bank		

(Do not write below double lines)

Health Department: Date Received 11/28/79
Received $45.00 Check ☒ Cash ☐
Site Visits: Date 11-29-79 by MM
Date by
Date by

Signature of Applicant
Council Bluffs, Iowa
Address

PRELIMINARY STATUS -- DATE 11-29-79

Water System:
Approved ☒ Disapproved ☐

Sewage Disposal System:
Approved ☒ Provisional Approval ☐
Disapproved ☐

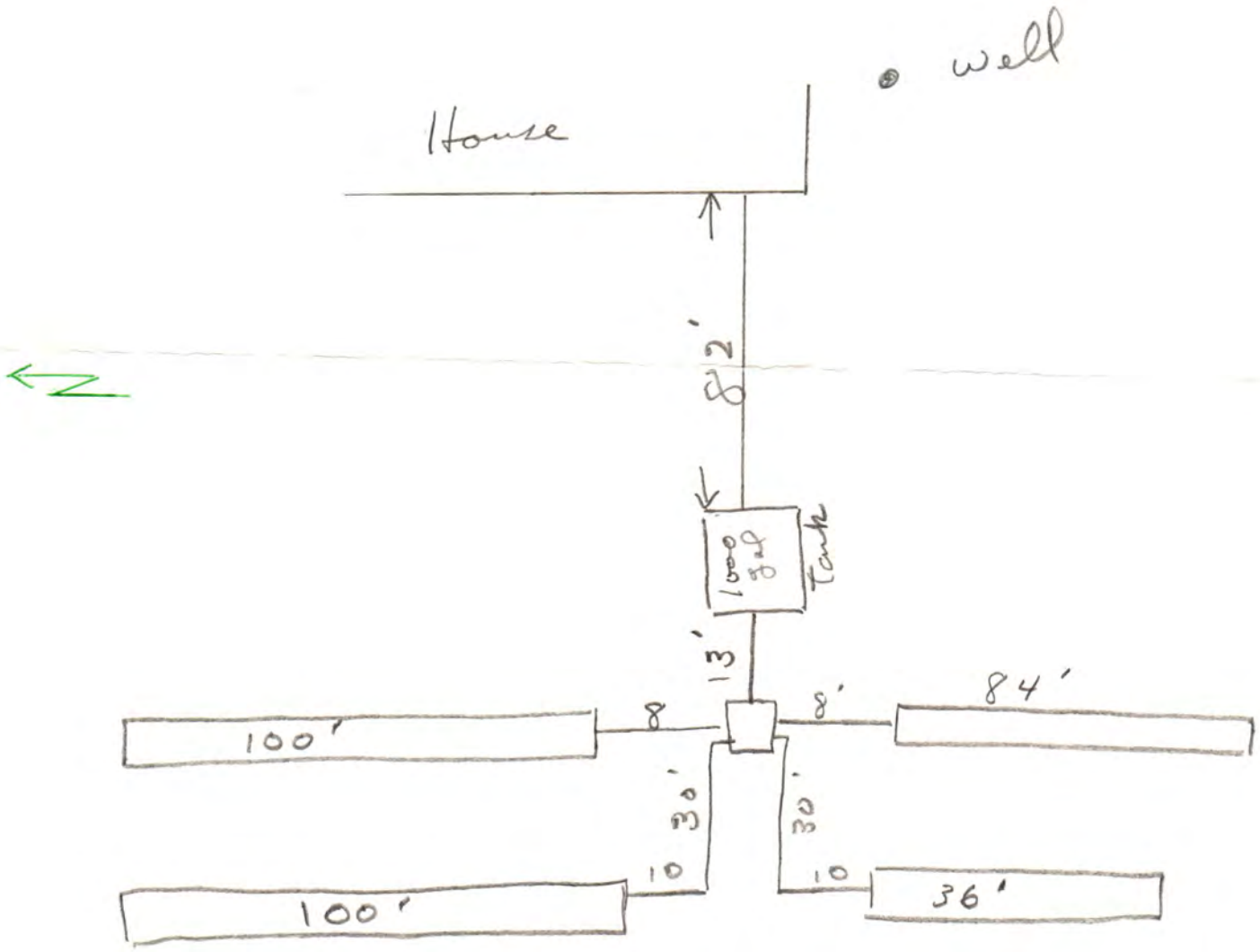
Corrections Required or Reasons for Disapproval

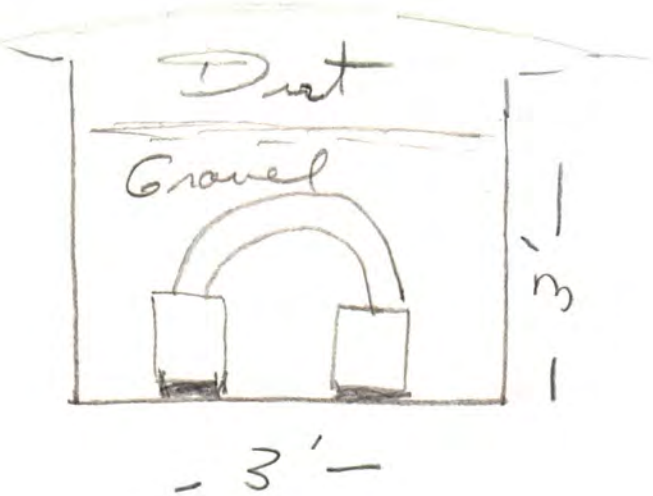
☐ See Attached Letter.

FINAL APPROVAL -- DATE 11-30-79

Water System ☒ . Sewage Disposal System ☒ . BY Ron Magnuson

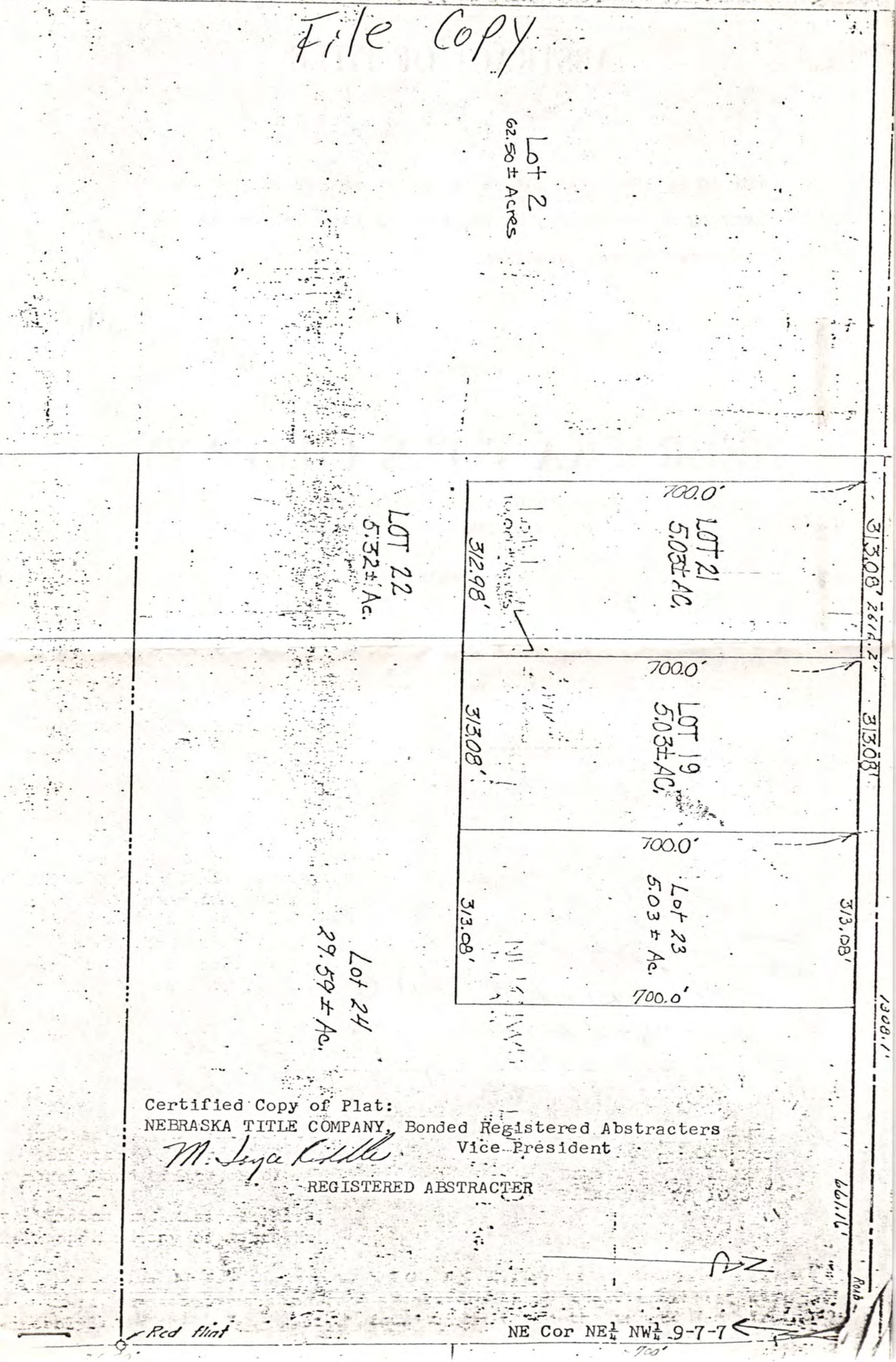
Form Number 20215-0878


well
House
82'
1000 gal Tank
13'
8
8'
84'
100'
30'
30'
10
10
100'
36'


Dirt
Gravel
3'
1
- 3' -

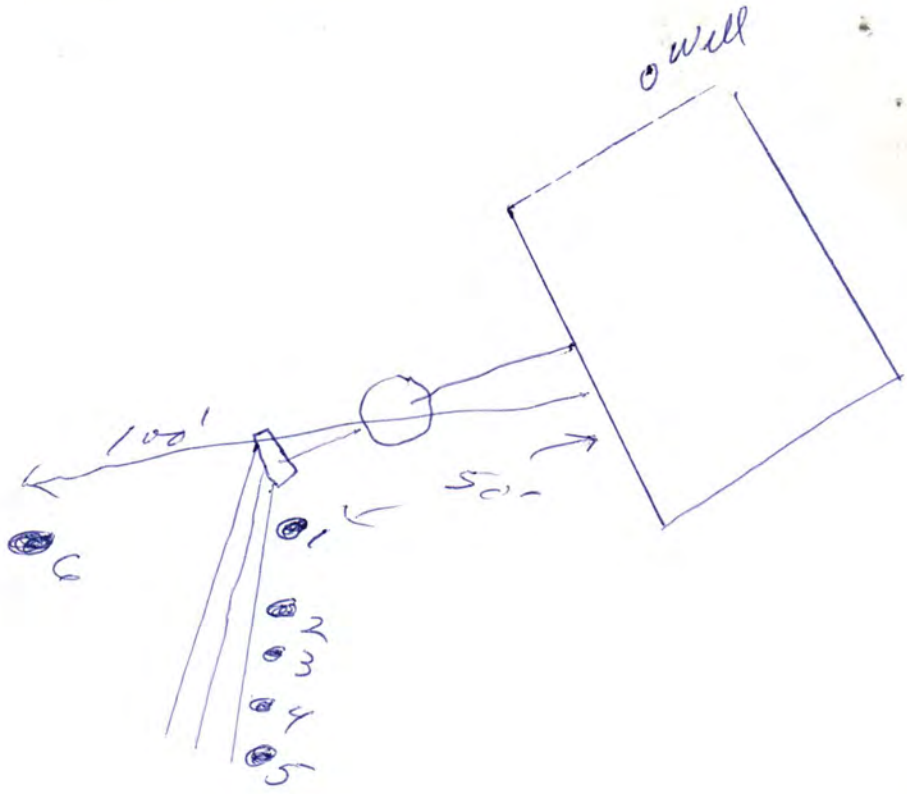
NEBRASKA TITLE COMPANY

File Copy



Certified Copy of Plat:
NEBRASKA TITLE COMPANY, Bonded Registered Abstracters
M. Joyce Riddle Vice President

REGISTERED ABSTRACTER


well
100'
50'
C
1
2
3
4
5