LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

2200 St. Marys Ave Lincoln, NE 68502-3785 (402) 441-8000

NON TRANSFERABLE

PERMIT

Permit No. 94390037801

SEWAGE SYSTEM REPAIR

Issued 03/10/94
Expires 09/10/94
Revenue Code 18754

Establishment

NANCY SMITH
T8N R7E SEC 10

FEES: $50.00

TOTAL $50.00

Permittee

NANCY SMITH
13200 S 68 ST
ROCA NE 68430

Issued By M. Jane Ford
Health Director

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

FORM HD-41(73) APPLICATION FOR PERMIT TO ALTER, EXTEND OR REPAIR INDIVIDUAL SEWAGE DISPOSAL SYSTEM

City Ordinance No. 9150 ☐
County Resolution No. 2832 ☒

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

FILE NO. _____

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

DATE: 3/10/94

The undersigned hereby applies for a permit to ALTER ☐, EXTEND ☒, or REPAIR ☐ an existing Individual Sewage Disposal System, in conformance with appropriate Ordinance or Resolution, as described in this application and drawings attached hereto.

1. Legal description of property: Twp. 8N ; Range 7E ; Section 10 ; N½ OF NW¼
Block _____; Lot _____; Addition _____
Street Address _____

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

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

4. Description of proposed alteration, extension or repair: 100 ft lateral, New dist. box

5. Work to be done by: Owner ☐ ; or Contractor ☒ , Sinton Service Co.
Contractor's Name

6. Estimated cost of project:

a. Materials	$ 100	00
b. Labor	$ 600	00
c. Other gravel	$ 150	00
TOTAL	$ 850	00

Nancy Smith
Signature of Applicant (owner or lessee)

13200 S. 68th
Address
ROCA, NEBRASKA

(Do not write below this line)

REVIEWING ACTION

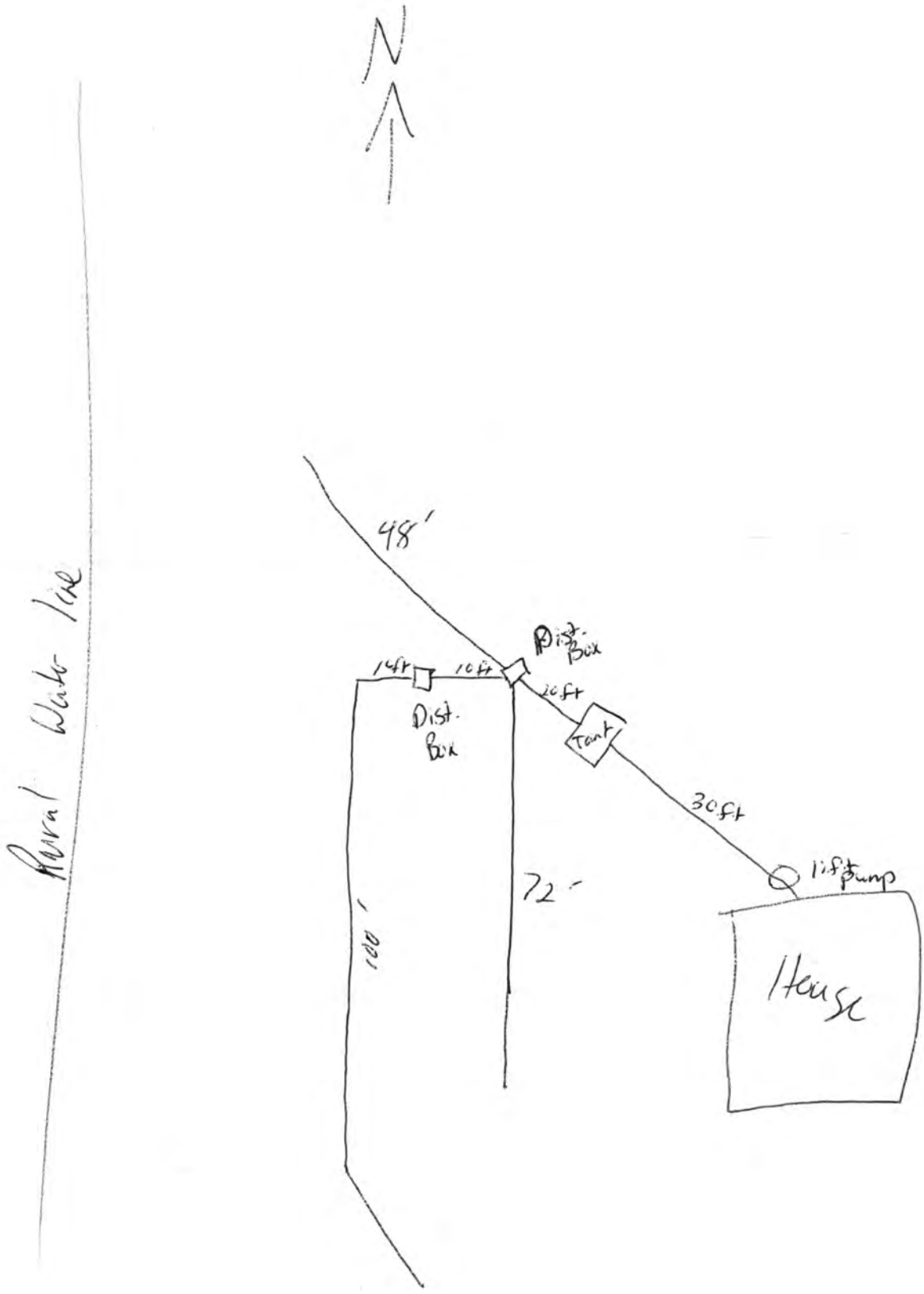
1. Date Rec'd: _____
Filing Fee: $ 50.00

2. Site Visits:
Date: 3/10/94 by: J.C.H.
Date: _____ by: _____
Date: _____ by: _____

3. Date: Approved ☒; Disapproved ☐
by: Jerrold C. Neal

4. INSTALLATION FINAL WRITTEN APPROVAL ☒
Date: _____ by: _____

* OKAY WHEN ONE FOOT OF SOIL REMOVED FROM LAST 30' OF LATERAL TRENCH
OVER


N
Rural Water line
48'
Dist. Box
14ft
10ft
Dist. Box
10ft
Tank
30ft
Lift pump
72'
100'
House

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

FILE NO. 919-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — March 17, 1977

TYPE OF PERMIT — THIS PERMIT EXPIRES

Quenton Bengston — RFD, Roca, NE

ISSUED TO — ADDRESS

T8N; R7E; Sec. 10-N½ of NW¼;

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. 919-C

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

DATE: SEPT 13-76

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. 8 N ; Range 7 E ; Section 10
Block ____ ; Lot ____ ; Addition N ½ of NW ¼ (see attached)
Street Address ____

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

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

4. Distance to public sewer: ____ ft.

QUENTON BENGSTON
Signature of Applicant (Owner or Lessee)

RFD ROCA
Address

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 9/15/76 . Date Frwd. 9/15/76 . ACTION: Approved ☒ Disapproved ☐ Signature: Gerald C. Hood

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

3. City or County Engineer: Date Rec'd. 9-15-76 . Date Frwd. 9-15-76 . ACTION: Approved ☐ Disapproved ☐ Signature: Henry Graff Recd map 9/16/76

REMARKS OR REASONS FOR DISAPPROVAL ____

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

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 475-6221)

FILE NO. 919-C

PROPERTY WHERE SOIL TESTED: Owner: QUINTON BENGSTON
Location: Township 8N; Range 7E
Section & ¼ Sect. 10 N½ of NW¼ Address RFD ROCA
Property Dimensions: ___ ft. x ___ ft.
Area: ___ acres. (Attach sketch of property showing hole location).
Soil Type: Silty Clay ☐; Silty Clay Loam ☐; Sandy Loam ☐
Silty Loam ☒; Clay Loam ☐; Sandy Clay ☐

Dates of Tests: SEPT 7 to SEPT 8. Weather: Precip. ___ Temp. ___°

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				
Hole 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	30	9/7	8:00	9/8	8:00	9/8	10:20	23 3/4	10:50	22 3/4	30	1	
2	"	"	"	"	"	"	"	26 3/8	"	25 1/8	"	1 1/8	
3	"	"	"	"	"	"	"	26 1/8	"	24 3/4	"	1 3/8	
4	"	"	"	"	"	"	"	19 3/8	"	19	"	7/8	
5	"	"	"	"	"	"	"	22 1/8	"	21 3/8	"	3/4	
6	"	"	"	"	"	"	"	22	"	20 1/8	"	1 1/8	
7	"	"	"	"	"	"	"	24 3/4	"	23 1/2	"	1 1/4	

Sum of Percolation Rates ___
Average of Rates: ___
Mean of Rates: ___

Norman Bengston
Signature of Person Conducting Test

Address 3300 N 53
Phone: 466 5210

(Do not write below this line)

REVIEWING ACTION

REMARKS: ___

Approved Percolation Rate(s)
A. 28 min./inch
B. ___ min./inch
C. ___ min./inch

DATE: September 14, 1976

Jerrold C. Hood
Signature of Reviewing Official

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. 9196

SPECIFICATIONS

DATE: _____

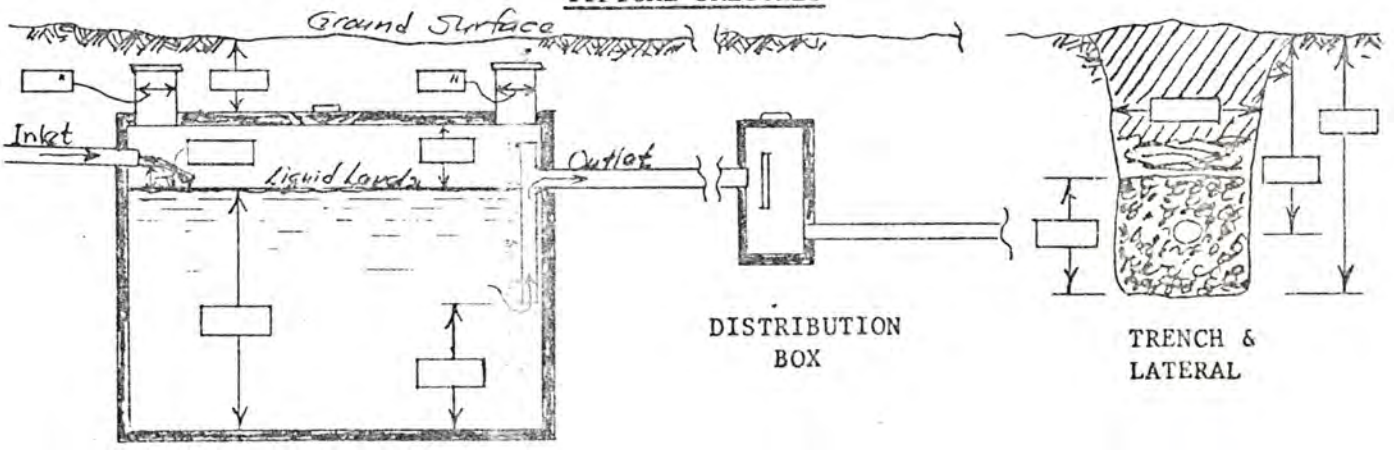
A. BUILDING SEWER:
1. Material _____; Diameter ____ in.
2. Distance above basement floor ____in.; or below basement floor ____in.
3. Distance between dwelling and septic tank ____ft.
4. Number of clean-outs _____.
5. Distances To:
Well or Suction Line ____ft.;
Stream ____ft.; Pressure Line ____ft.;
Property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

B. SEPTIC TANK (Provide construction drawings.)
1. Material FIBER GLAS; No. of compartments _____.
2. Capacity _____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: HALF ROUND
2. Lateral Lines: Depth below grade ___in. Number ____; Length of each line ___ft Total length of Laterals 121 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 48 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: _____minutes/inch

TYPICAL SKETCHES



SEPTIC TANK

QUENTON BENESTON
Signature of Applicant

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. 919-C

DATE: _____

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. 8N ; Range 7E ; Section 10 ; Block ____ ; Lot ____ ; Addition ____.
Street Address N ½ of NW 1/4

2. Property Use: Residential ____ ☒ ; Commercial ____ ☐
No. of Bedrooms 2
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).

QUENTON BENGSTON
Signature of Applicant (owner or lessee)

RFD BOCA
Address

(Do not write below double line)

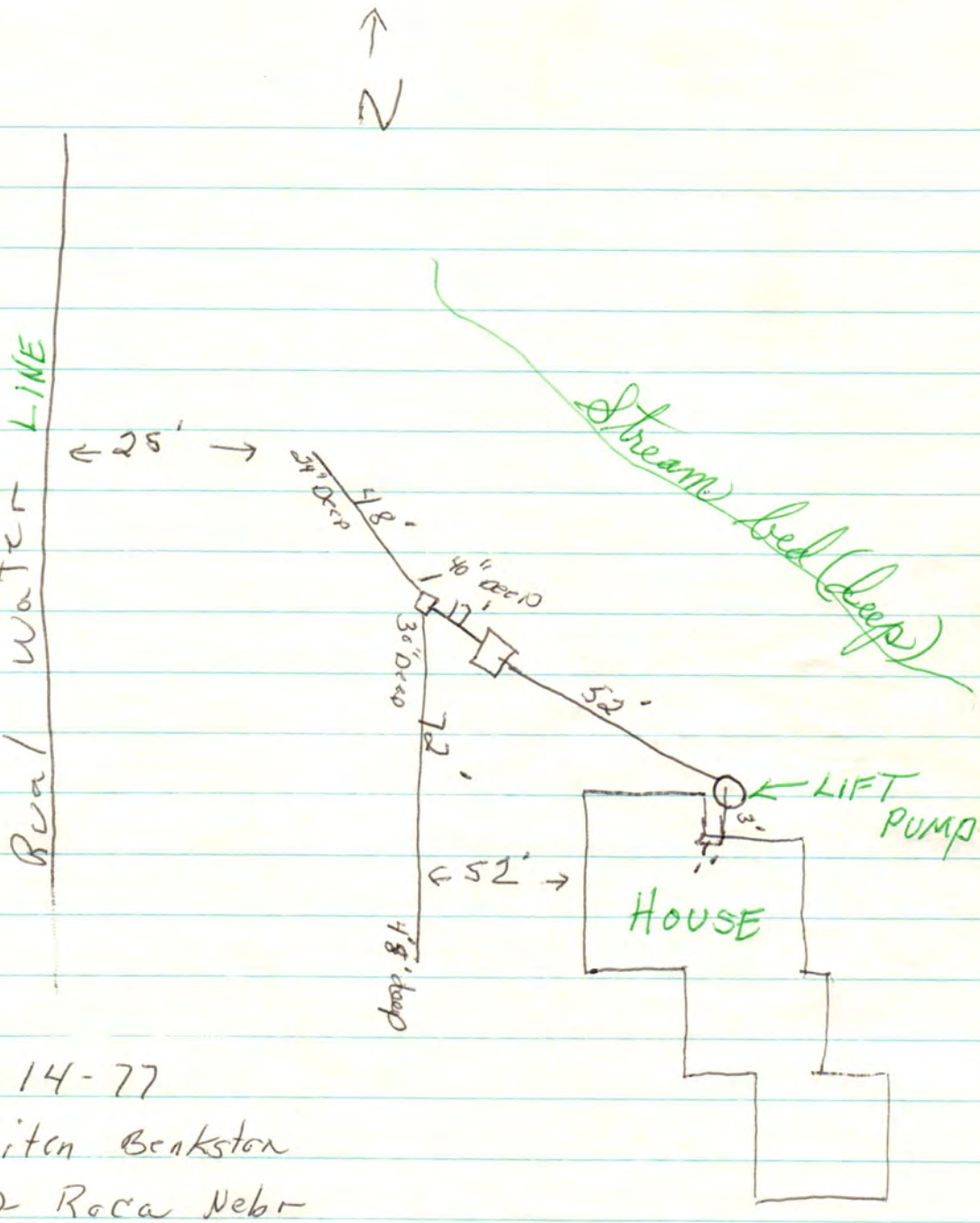
REVIEWING ACTION

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

2. Site Visits:
Date: 4/14/77 by: J.C.H.
Date: ____ by: ____
Date: ____ by: ____

3. Date: Approved ☒ ; Disapproved ☐ 9/15/76
by: Jerrold C. Hood

4. INSTALLATION FINAL WRITTEN APPROVAL
Date: 4/14/77 by: Jerrold C. Hood



4-14-77

Quiten Benkston

R.F.D Roca Nebr

Bouma Trenching — 120 ft lateral 4" wide trench

Jerry Bouma — 1000 gal Septic tank

EXH A

SURVEY RECORD

LANCASTER County, Nebraska

Darrel W. Simonds & Associates, Inc.

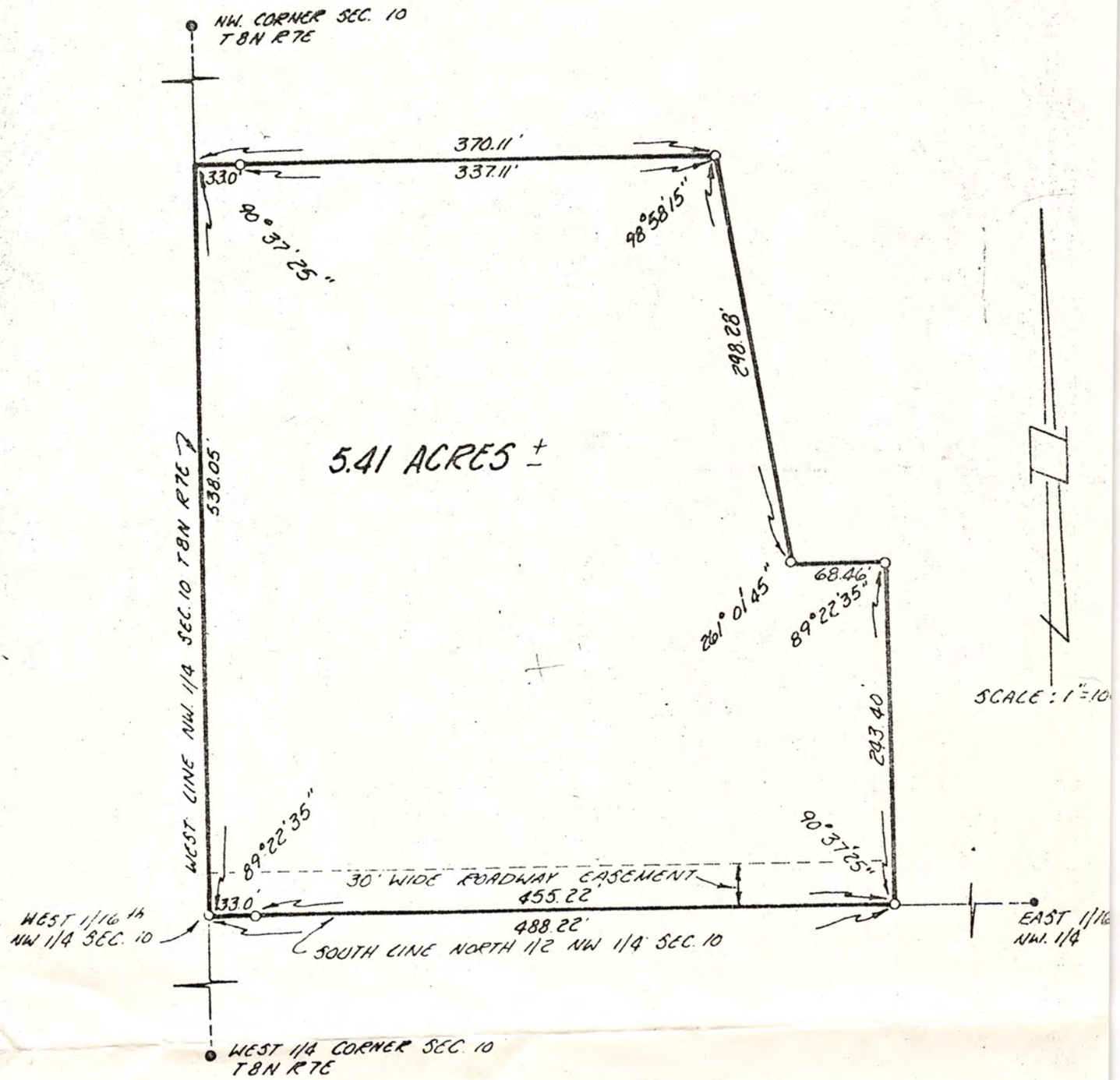
Surveying and Mapping

6900 Leighton Avenue -:- Lincoln, Nebraska 68507

Survey of A 5.41 Acre Tract of land

in the North One-Half of the Northwest Quarter Section 10 T 8N, R 7E of 6th P.M.

Survey No. _____ (To be assigned by Co. Surveyer) Date Sept. 19 76 Weather Fair



LINCOLN, NEBRASKA

SURVEYORS CERTIFICATE

I hereby certify that I have accurately surveyed the property in the above plat. Iron pipes were set at points marked 0. All dimensions are in feet and decimals of a foot.

Signed this 23rd day of September, 1975

Name _____

Surveyor's License No. L. S. 161

SURVEY RECORD

LANCASTER County, Nebraska

Darrel W. Simonds & Associates, Inc.
ENGINEERS - LAND SURVEYORS
6900 Leighton Avenue -:- Lincoln, Nebraska 68507

OFFICE PH.: 466-3637
MOBIL PH.: 475-1506

Survey of A tract of land in the North Half of the Northwest Quarter (more fully described below) of Section 10 T 8N, R 7 E of 6th P.M.

Survey No. _____ (To be assigned by Co. Surveyor) Date Sept. 1976 Weather Fair

DESCRIPTION:

Beginning at the West One-Sixteenth of the Northwest Quarter of Section 10, Township 8 North, Range 7 East of the 6th P.M., Lancaster County, Nebraska. Thence in an Easterly direction along the South line of the North Half of the Northwest Quarter of Section 10, a distance of Four Hundred Eighty-Eight and Twenty-Two Hundredths (488.22) feet. Thence left 89°22'35" in a Northerly direction parallel to the West line of the Northwest Quarter of said Section 10, a distance of Two Hundred Forty-Three and Four Tenths (243.4) feet. Thence left 90°37'24" in a Westerly direction parallel to the South line of the North Half of the Northwest Quarter, a distance of Sixty-Eight and Forty-Six Hundredths (68.46) feet. Thence deflecting right 81°01'45" in a North-Northwesterly direction, a distance of Two Hundred Ninety-Eight and Twenty-Eight Hundredths (298.28) feet. Thence left 81°01'45" in a Westerly direction parallel to the South line of the North Half of the Northwest Quarter, a distance of Three Hundred Seventy and Eleven Hundredths (370.11) feet to a point on the West line of the Northwest Quarter of said Section 10. Thence left 89°22'35" in a Southerly direction along the West line of the Northwest Quarter of said Section 10, a distance of Five Hundred Thirty-Eight and Five Hundredths (538.05) feet to the West Sixteenth of the Northwest Quarter of said Section 10 and point of beginning and containing a calculated area of 5.41 acres more or less.

Signed this 23rd day of September, 1976

Name Darrel W. Simonds
DARREL W. SIMONDS

Surveyor's License: NEBR. L.S. 161
IOWA L.S. 4967