FILE NO. 752

CITY OF LINCOLN NEBRASKA

DEPARTMENT OF LICENSES AND PERMITS

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF LICENSE OR PERMIT

July 27, 1976 — THIS LICENSE OR PERMIT EXPIRES

Robert D. Krein — LICENSEE OR PERMITTEE

7301 Pine Lake Road — ADDRESS

T9N: R7E: Sec. 22; Bl. 2; Lot 6; Clarendon Hills 1st Add. — NAME OF ESTABLISHMENT, IF ANY

ADDRESS

REMARKS: NON-TRANSFERABLE

PERMIT	INSPECTION FEE	OCCUPATION TAX	LICENSE	TOTAL
$ 30.00	$	$	$	$ 30.00
ACCOUNTING NO.	ACCOUNTING NO.	ACCOUNTING NO.	CODE	
110.15	110.16	148.14	6-2	
SERIAL NO. 624-1535	DATE	AMOUNT		

APPLICATION

VALID RECEIPT ONLY IF MACHINE RECEIPTED IN THIS SPACE

THIS LICENSE OR PERMIT IS ISSUED SUBJECT TO REVOCATION AS PROVIDED BY LAW

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. 752

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

DATE: Jan 27, 1976

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. 9N ; Range 7E ; Section 22
Block 2 ; Lot 6 ; Addition Clarendon Hills First Add.
Street Address 7540 So 70

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.

Robert D. Krein
Signature of Applicant (Owner or Lessee)

7301 Pine Lake Road Rt 8
Address

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 1/27/76. Date Frwd. 1/27/76. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: Date Rec'd. 1/27/76. Date Frwd. 1/27/76. ACTION: Approved ☒ Disapproved ☐ Signature: Charles Dial

3. City ~~or County~~ Engineer: Date Rec'd. 1-27-76. Date Frwd. 1-27-76. ACTION: Approved ☒ Disapproved ☐ Signature: Al Long

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 [X]
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. 752

DATE: Jan 27, 1976

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. 9N ; Range 7E ; Section 22 ; Block 2 ; Lot 6 ; Addition Clevedon Hills First add
Street Address 7540 So 70.

2. Property Use: Residential [X]; 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).

Robert D. Krum
Signature of Applicant (owner or lessee)

7301 Pine Lake Rd
Address

(Do not write below double line)

REVIEWING ACTION

1. Date Rec'd; Jan-27-76
Filing Fee: $ 30.00

2. Site Visits:
Date: by:
Date: by:
Date: by:

3. Date: Approved [X]; Disapproved [ ] 1/27/76
by: Jerrold C. Hood

4. INSTALLATION FINAL WRITTEN APPROVAL
Date: 9/1/76 by: Jerrold C. Hood

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. _____

PROPERTY WHERE SOIL TESTED: Clarendon Hills
Location: Township 9N ; Range 7E
Section & ¼ Sect. 22
Property Dimensions: ____ft. x ____ ft.
Area: _____acres. (Attach sketch of property showing hole location).

Owner: _____
Address 7540 S. 70th st.

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

Dates of Tests: _____ to _____. 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)
	20"	8-1-76	8.00	8-2-76	8:00	8-2-76	1200		2.30	[redacted]		[redacted]	
1	"		"		"		"	13 3/8	"	16 1/8	30 min	2 5/8	
2	"		"		"		"	11 3/8	"	14 1/4	"	2 7/8	
3	"		"		"		"	12	"	15 1/8	"	3 1/8	
4			"		"		"	11 3/4	"	12 7/8	"	1 7/8	
5			"		"		"	12 3/4	"	13 7/8	"	1 1/8	
6								12 7/8	"	12 1/2	"	3/8	

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

Bob Krien & Ron Maynard
Signature of Person Conducting Test

Address _____
Phone: _____

(Do not write below this line)

REVIEWING ACTION

REMARKS: System should be put in shallow. Builder said would use perforated pipe & 3' wide trench

Approved Percolation Rate(s)
A. 16 min./inch
B. _____ min./inch
C. _____ min./inch

DATE: 8-2-76

Ron Maynard
Signature of Reviewing Official

7540 & 70

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. 752

SPECIFICATIONS

DATE: _____

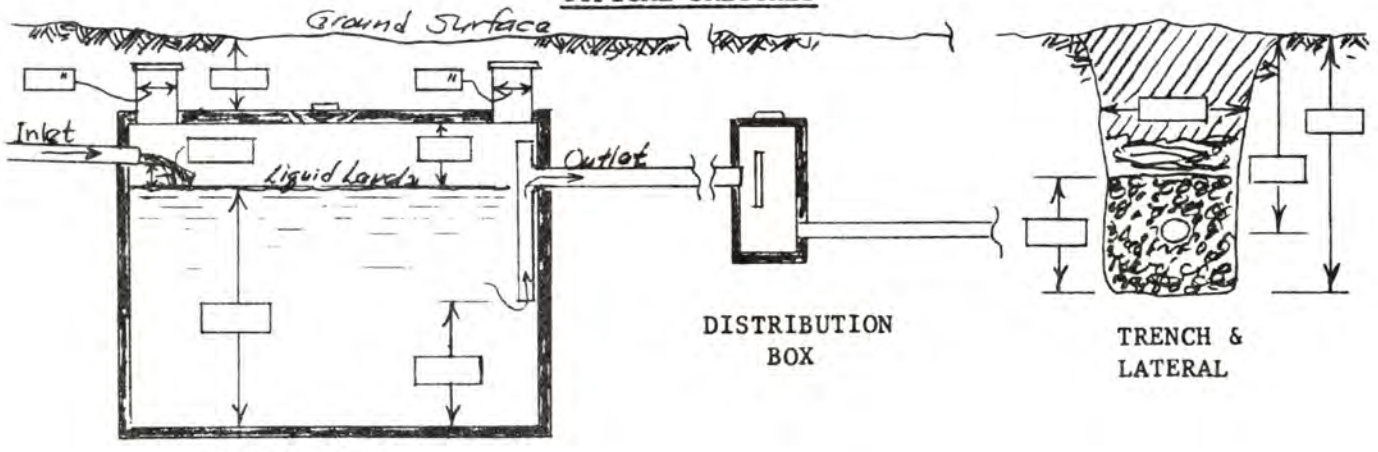
A. BUILDING SEWER:
1. Material _____; Diameter ____ in.
2. Distance above basement floor ____in.; or below basement floor ____in.
3. Distance between dwelling and septic tank ____ft.
4. Number of clean-outs _____.
5. Distances To:
Well or Suction Line ____ft.;
Stream ____ft.; Pressure Line ____ft.;
Property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

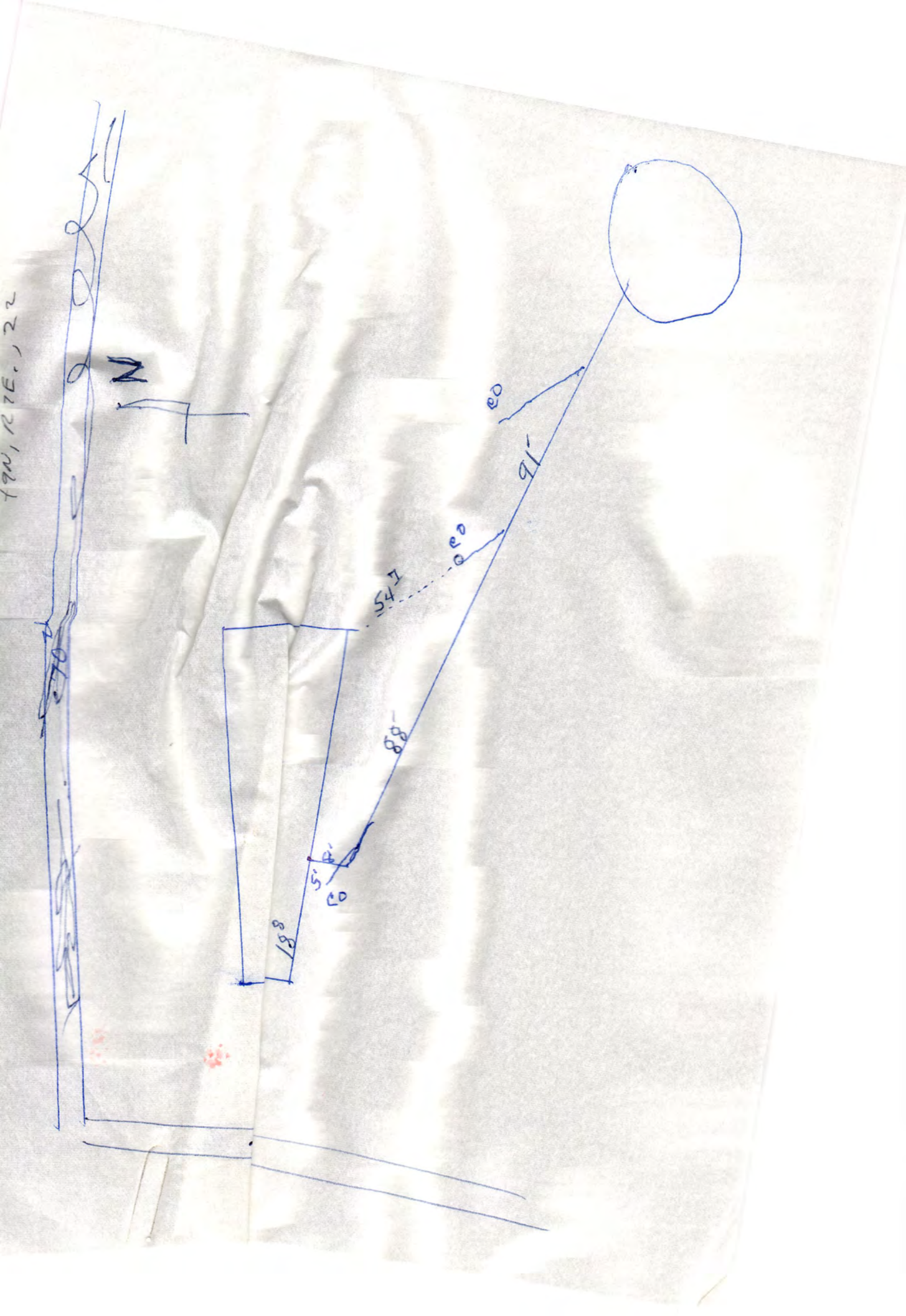
C. DISTRIBUTION BOX
1. Material _____; No. available outlets _____.
2. Factory Built: Yes ☐, (Company _____) No ☐
3. Dimension: Length ____in.; Width ___in. Depth ____in.
4. Distance from Septic Tank ____ft.
5. Serial Distribution: Yes ☐, No ☐ (If yes, show detailed plans.)

D. ABSORPTION FIELD: (Provide drawings.)
1. Type: _____
2. Lateral Lines: Depth below grade ___in.
Number ____; Length of each line ___ft
Total length of Laterals 146 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



_____
Signature of Applicant


T9N, R17E, S22
N
70'
54'
88'
188'
5'
CO
CO
CO
91'

T540 S. 70

has about 20" deep

9:45 10:30

#1- $16\frac{7}{8} - 12\frac{3}{4} = 4\frac{1}{8}$ | $16\frac{1}{2} - 13\frac{1}{4} = 3\frac{1}{4}$ | $16\frac{3}{4} - 13\frac{3}{4} = 3$

#2- No water $9\frac{3}{4}$ | $9\frac{1}{2}$ | $13\frac{3}{4} - 9\frac{3}{4} = 4$ — 5

#3- No water 11 | No water $12\frac{7}{8}$ | $16\frac{5}{8} - 11\frac{5}{8} = 4\frac{3}{8}$

#4- $11\frac{5}{8} - 8\frac{7}{8} = 2\frac{3}{4}$ | $12 - 9\frac{3}{4} = 2\frac{1}{4}$ | $11\frac{3}{4} - 9\frac{1}{2} = 2\frac{1}{4}$

#5- $12\frac{5}{8} - 10\frac{1}{4} = 2\frac{3}{8}$ | $13 - 11\frac{3}{8} = 1\frac{5}{8}$ | $12\frac{1}{2} - 10 = 2\frac{1}{2}$

#6- $11\frac{1}{4} - 10\frac{1}{8} = 1\frac{1}{8}$ | $10\frac{3}{4} - 10\frac{3}{4} = 1$ | $12\frac{1}{2} - 11\frac{3}{4} = \frac{3}{4}$

#7- $15\frac{1}{2} - 14\frac{7}{8} = \frac{5}{8}$

#8- $14\frac{1}{2} - 13\frac{1}{8} = 1\frac{3}{8}$

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

$16\frac{1}{8} - 13\frac{1}{2} = 2\frac{5}{8}$

$14\frac{7}{8} - 11\frac{7}{8} = 2\frac{7}{8}$

$15\frac{5}{8} - 12 = 3\frac{5}{8}$

$12\frac{7}{8} - 11\frac{3}{4} = 1\frac{1}{8}$

$13\frac{7}{8} - 12\frac{3}{4} = 1\frac{1}{8}$

$12\frac{1}{2} - 12 = \frac{1}{2}$

$16 - 13\frac{1}{8} = 2\frac{7}{8}$

$13\frac{7}{8} - 11 = 2\frac{7}{8}$

$16 - 12\frac{7}{8} = 3\frac{1}{8}$

$12\frac{1}{4} - 10\frac{7}{8} = 1\frac{3}{8}$

$12\frac{1}{2} - 11\frac{1}{4} = 1\frac{1}{4}$

$11\frac{3}{4} - 11\frac{1}{4} = \frac{1}{2}$

BUSINESS TRAV.

4:30 PM
8:00 AM
MILES

END
START
MILES

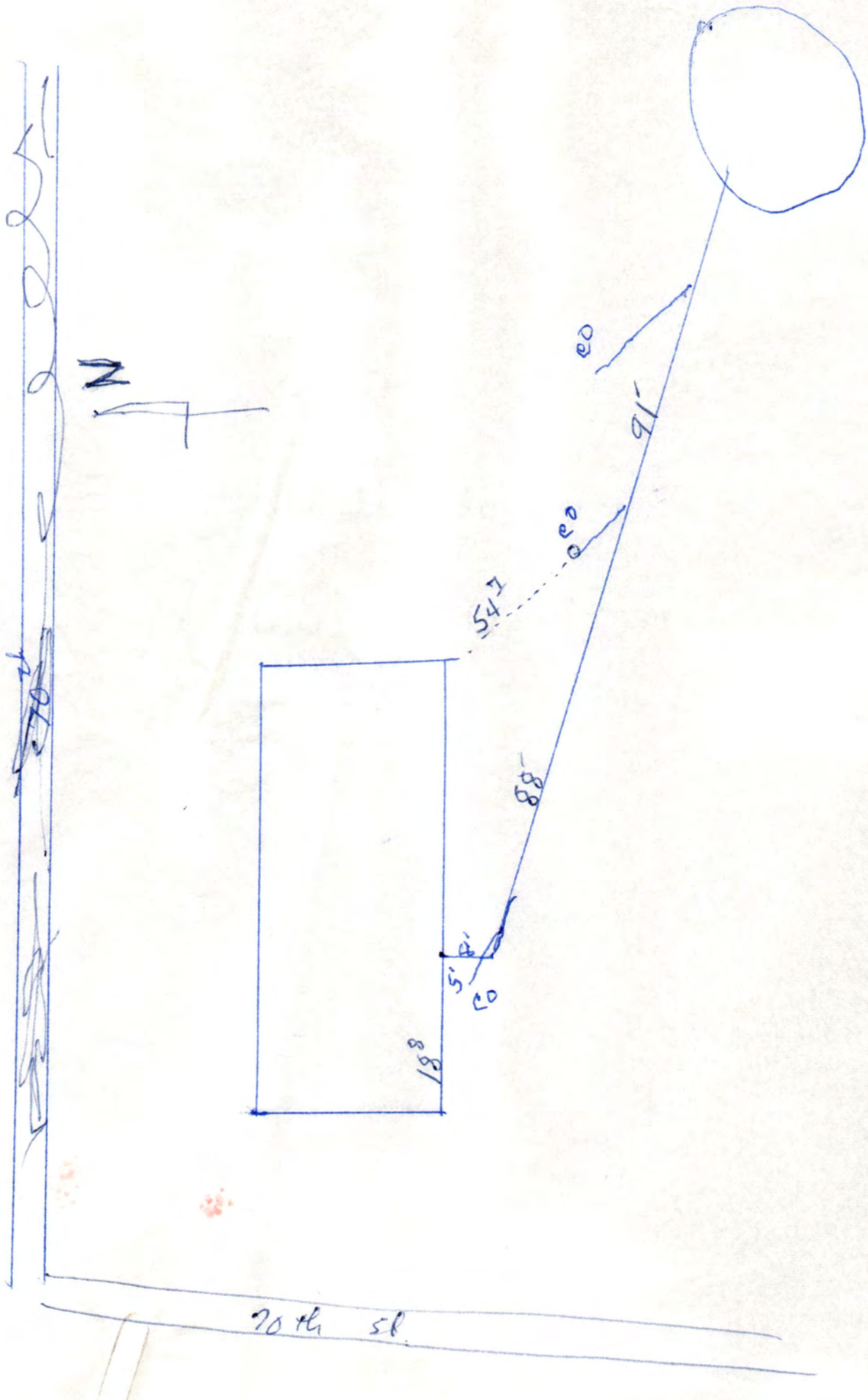
PERSONAL TRAV.

END
START
MILES

TOTAL
PERSONAL
BUSINESS

BUSINESS EXPENSES:

MEALS: $_____ PARKING: $_____ OTHER: $_____ TOTAL: $_____


T9N, R7E, S22
N
E0
91'
E0
54.1
88'
5'
E0
18'
70 ft SE