LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

FILE NO. 833-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF PERMIT

November 24, 1976 — THIS PERMIT EXPIRES

Vicki Placzek — ISSUED TO

5521 South 42 Street Court, Lincoln 68516 — ADDRESS

T8N; R6E; Sec. 31-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 DEPARTMENT

ISSUING OFFICER

THIS PERMIT IS ISSUED AS PROVIDED BY COUNTY RESOLUTION NO. 2838

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. 833-C

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

DATE: _____

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. 8N ; Range 6E ; Section 31 NE¼ NW¼ NW¼
Block _____; Lot _____; 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: 2 Mi' ft.

Vicki Blaczek
Signature of Applicant (Owner or Lessee)

5521 S 42nd St Court
Address
city 423-7146
68516

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 5/25/76. Date Frwd. 5/25/76. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: Date Rec'd. _____. Date Frwd. 5/26/76. ACTION: Approved ☐ Disapproved ☐ Signature: [illegible]

3. City or County Engineer: Date Rec'd. 5/25/76. Date Frwd. 5/25/76. ACTION: Approved ☒ Disapproved ☐ Signature: Henry Ratt

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. 833-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. 8 N ; Range 6 E ; Section 31 NW¼ ; Block _____; Lot _____; 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).

Vicki Placzek
Signature of Applicant (owner or lessee)

5521 S 42nd St Court
Address

(Do not write below double line)

REVIEWING ACTION

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

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

3. Date: 5/25/76 Approved ☒; Disapproved ☐
by: Jerrold C. Hood

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

Power line Too close to well

Moved to completed file
7-22-77 jw

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. 833-C

PROPERTY WHERE SOIL TESTED:
Location: Township 8N; Range 6E
Section & ¼ Sect. NW¼ 31
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 ☐

Owner: Vicki Placzek
Address 5521 S 42nd St Court

Dates of Tests: 5-18-76 to 5-19-76. Weather: Precip. No Temp. 82°

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	32	5-18	1P	5-19	6P	5-19	7P	6	30m	5½	30	½	
2										5½	30	½	
3										5	30	1"	
4										5⅜	30	⅛	
5										5⅜	30	⅜	
6										5¾	30	¼	

Sum of Percolation Rates
Average of Rates: .458/30
Mean of Rates:

Sanitek Service Co.
Signature of Person Conducting Test

Address 2425 South St
Phone: 475-1496

(Do not write below this line)

REVIEWING ACTION

REMARKS: _____

Approved Percolation Rate(s)
A. 69 min./inch
B. _____ min./inch
C. _____ min./inch

DATE: 5-20-76

James Weverka
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. 833-C

SPECIFICATIONS

DATE: _____

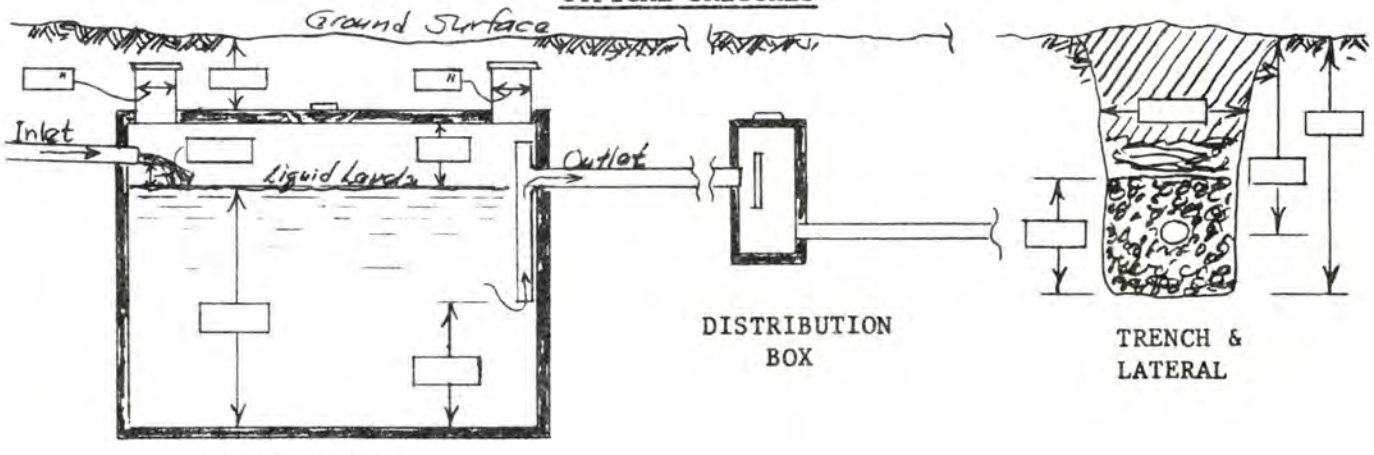
A. BUILDING SEWER:
1. Material PE; Diameter 4 in.
2. Distance above basement floor ___ in.; or below basement floor 12 in.
3. Distance between dwelling and septic tank 40 ft.
4. Number of clean-outs 1.
5. Distances To:
Well or Suction Line 50 ft.;
Stream ___ ft.; Pressure Line 50 ft.;
Property Line ___ ft.

B. SEPTIC TANK (Provide construction drawings.)
1. Material Conc; No. of compartments 1.
2. Capacity 1000 gals.; Liquid depth 51 in.
3. Factory Built: Yes ☐ (Company Pac)
No ☐
4. Manholes: Over Inlet; diam. 6 in.
Over Outlet; diam. 6 in.
Below Grade 8 in.
5. Inlet: Baffle ☒; or Tee ☐
6. Outlet: Baffle ☒; or Tee ☐
Depth of outlet below inlet 1 in.
7. Depth of top of tank below finished grade 8 in.
8. Distances To:
Well or Suction Line 80 ft.;
Stream ___ ft.; Pressure Line ___ ft.;
Property Line ___ ft.

C. DISTRIBUTION BOX
1. Material Conc; No. available outlets ___.
2. Factory Built: Yes ☒, (Company Pac)
No ☐
3. Dimension: Length 18" in.; Width 8" in.
Depth 42 in.
4. Distance from Septic Tank 30 ft.
5. Serial Distribution: Yes ☒, No ☐
(If yes, show detailed plans.)

D. ABSORPTION FIELD: (Provide drawings.)
1. Type: perforated
2. Lateral Lines: Depth below grade 32 in.
Number ___; Length of each line ___ ft
Total length of Laterals 495 ft.; 495
Slope 6 in/100 ft. Diameter of pipe 4 in.; Shape round
Material: concrete ☐; fiber asbestos ☐; clay ☐; other Pla
Distance between lateral lines 10 ft.
3. Trench Dimensions: Depth 32 in.; Width 24 in.
4. Filter Material: Road Gravel.
Depth of material from trench bottom 12 in.
5. Distances To: ours
Well or Suction Line 100 ft.;
Stream ___ ft.; Pressure Line ___ ft.
Property Line ___ ft.
6. Percolation Rate: _____ 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: _____

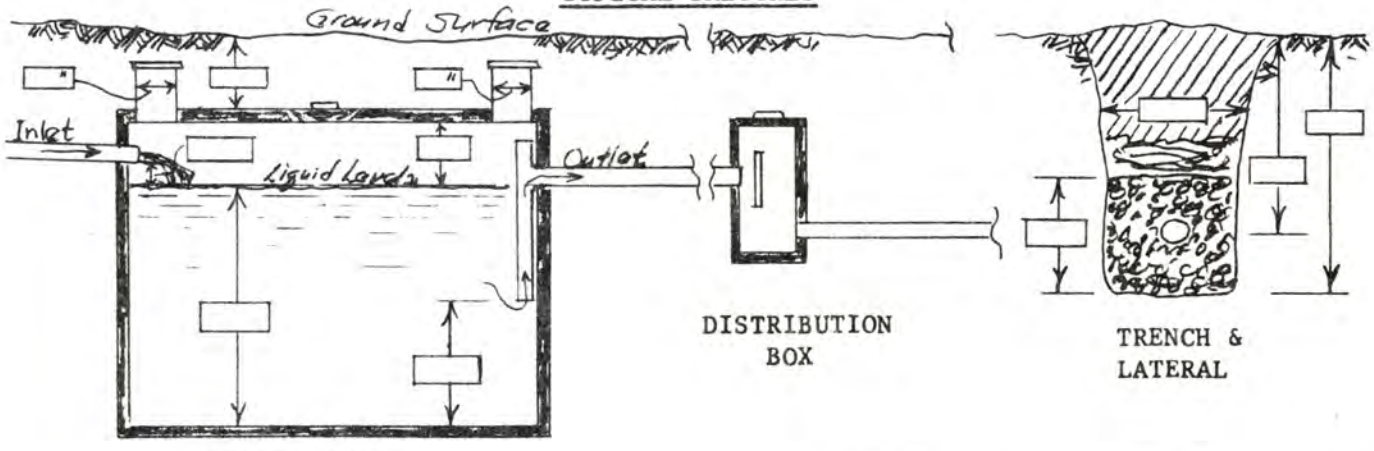
A. BUILDING SEWER:
1. Material PVC; Diameter 4 in.
2. Distance above basement floor ___ in.; or below basement floor 18 in.
3. Distance between dwelling and septic tank 35 ft. adj
4. Number of clean-outs 1.
5. Distances To:
Well or Suction Line 100 ft.;
Stream ___ ft.; Pressure Line 50 ft.;
Property Line ___ ft.

B. ~~SEPTIC~~ adj TANK (Provide construction drawings.)
1. Material Conc; No. of compartments 1.
2. Capacity 1000 gals.; Liquid depth 51 in.
3. Factory Built: Yes ☒ (Company Pac)
No ☐
4. Manholes: Over Inlet; diam. 6 in.
Over Outlet; diam. 6 in.
Below Grade 24 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 6 in.
8. Distances To:
Well or Suction Line 135 ft.;
Stream ___ ft.; Pressure Line 85 ft.;
Property Line ___ ft.

C. DISTRIBUTION BOX
1. Material PVC; 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.)

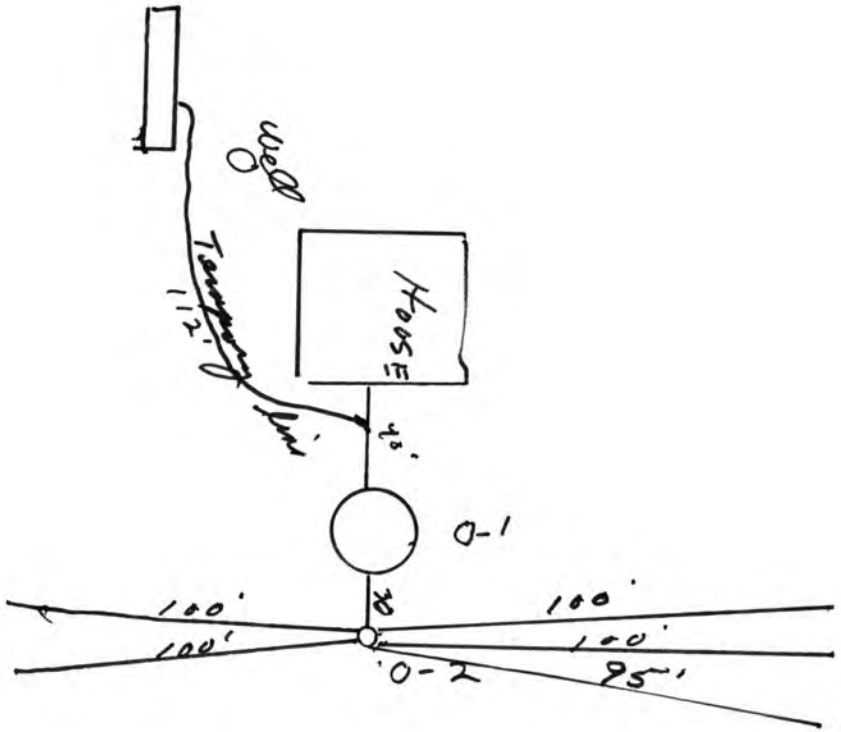
D. ABSORPTION FIELD: (Provide drawings.)
1. Type: No Longer
2. Lateral Lines: Depth below grade ___ in. Number ___; Length of each line ___ ft Total length of Laterals ___ ft.; Slope ___ in/100 ft. Diameter of pipe 4 in.; Shape Round Material: concrete ☐; fiber asbestos ☐; clay ☐; other ___ Distance between lateral lines ___ ft.
3. Trench Dimensions: Depth ___ in.; Width ___ 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



Terry Plunzel
Signature of Applicant

Hole #	11:00	11:30
1	$7\frac{3}{8}$ $7\frac{3}{8}$ 0	$7\frac{3}{8}$ $7\frac{1}{4}$ $\frac{1}{8}$
2	7" $6\frac{7}{8}$ $\frac{1}{8}$"	$6\frac{7}{8}$ $6\frac{3}{4}$ $\frac{1}{8}$
3	$6\frac{1}{4}$ $6\frac{1}{4}$ 0	$6\frac{1}{4}$ $6\frac{1}{8}$ $\frac{1}{8}$
4	$10\frac{1}{8}$ (water) $10\frac{1}{8}$ 0	
5	$6\frac{1}{4}$ $6\frac{1}{4}$ $6\frac{1}{4}$ 0	$6\frac{1}{4}$ $6\frac{1}{4}$ 0
6	$7\frac{3}{8}$ $7\frac{3}{8}$ 0	$7\frac{3}{8}$ $7\frac{3}{8}$ 0
7	$6\frac{3}{4}$ $6\frac{3}{4}$ 0	$6\frac{3}{4}$ $6\frac{3}{4}$ 0



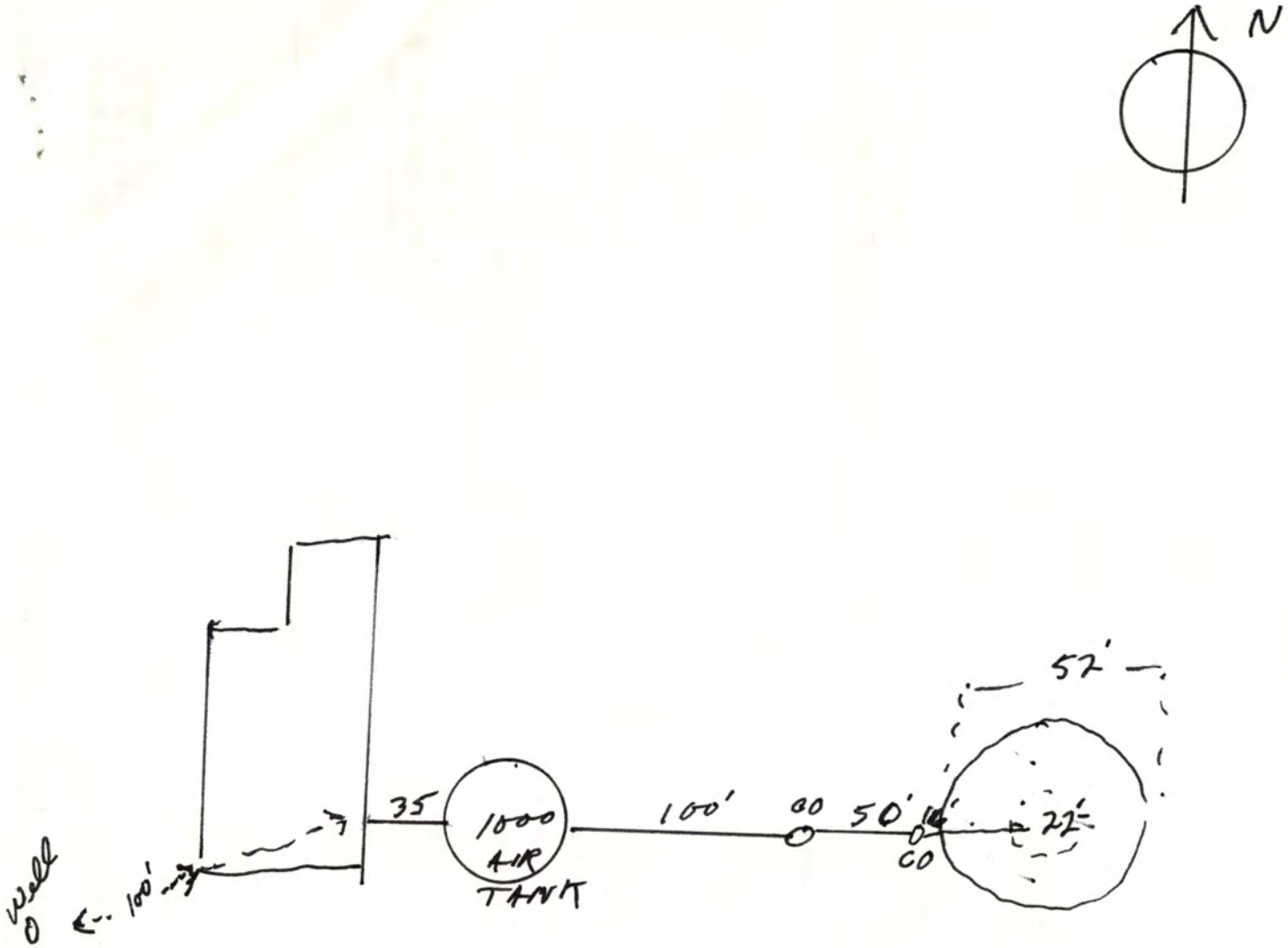
O-3

O-4

O-5

O-6

N


N
52'
35
1000
AIR
TANK
100'
50'
22'
CO
well
100'