LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

FILE NO. 1010-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF PERMIT

September 7, 1977 — THIS PERMIT EXPIRES

John R. Luethje — ISSUED TO

P.O. Box 6333, Lincoln, NE 68506 — ADDRESS

T8N: R6E: Section 3 SE¼

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. 1010-C

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

DATE: 10/15/96

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 3 SE¼
   Block _____; Lot _____; Addition _____
   Street Address SE/4 (this is quarter section form)

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

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

4. Distance to public sewer: None ft.

John R Lueth
Signature of Applicant (Owner or Lessee)

P.O. Box 6333, Lincoln, Ne 68506
Address

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 3/7/77. Date Frwd. 3/7/77. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood
2. Supt. Bldg. Insp.: Date Rec'd. 3-7-77. Date Frwd. _____. ACTION: Approved ☒ Disapproved ☐ Signature: Tom Baasch
3. City or County Engineer: Date Rec'd. 3/7/77. Date Frwd. 3/7/77. ACTION: Approved ☐ Disapproved ☒ Signature: Henry Tradt

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. 1010-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 6E ; Section 3 SE¼ ; Block ; Lot ; Addition .
Street Address SE¼. (This is quarter section farm)

2. Property Use: Residential ☐; Commercial ☐
No. of Bedrooms 3 Describe: Farm
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).

Signature of Applicant (owner or lessee)

P.O. Box 6333, Lincoln, Ne 68506
Address

(Do not write below double line)

REVIEWING ACTION

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

2. Site Visits:
Date: 7-6-77 by: jw
Date: by:
Date: by:

3. Date: 7/7/77 Approved ☒; Disapproved ☐
by: Jerrold C. Hood

4. INSTALLATION FINAL WRITTEN APPROVAL
Date: 7-6-77 by: James Weverka

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. 1010-C

PROPERTY WHERE SOIL TESTED:
Location: Township 8N ; Range 6E
Section & ¼ Sect. 3-SE¼
Property Dimensions: 2640 ft. x 2640 ft.
Area: 160 acres. (Attach sketch of property showing hole location).
Soil Type: Silty Clay ☐; Silty Clay Loam ☐; Sandy Loam ☐
Silty Loam ☐; Clay Loam ☐; Sandy Clay ☐

Owner: John R. Luethje
Address P.O Box 6333, Lincoln, Ne 68506

Dates of Tests: Nov 13 to Nov 14. Weather: Precip. None Temp. 50's

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	24	11-13	5:00	11-14	5:00	11-14	5:00	6"	5:30	5½"	30 min	½	60
2										5¾"		¼	120
3										5⅜"		⅛	48
4										5½"		¼	60
5										5½"		¼	60
6										5⅛"		⅜	80

Sum of Percolation Rates 428
Average of Rates: 71.33
Mean of Rates:

John Luethje
Signature of Person Conducting Test

Address P.O. Box 6333 - Lincoln 68506
Phone: 489-0351 - Days 475-4770 - Eve

(Do not write below this line)

REVIEWING ACTION

REMARKS: Will check further if no better results will go to individual lagoon system.

DATE: March 7, 1977

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

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. 1010-C

SPECIFICATIONS

DATE: _____

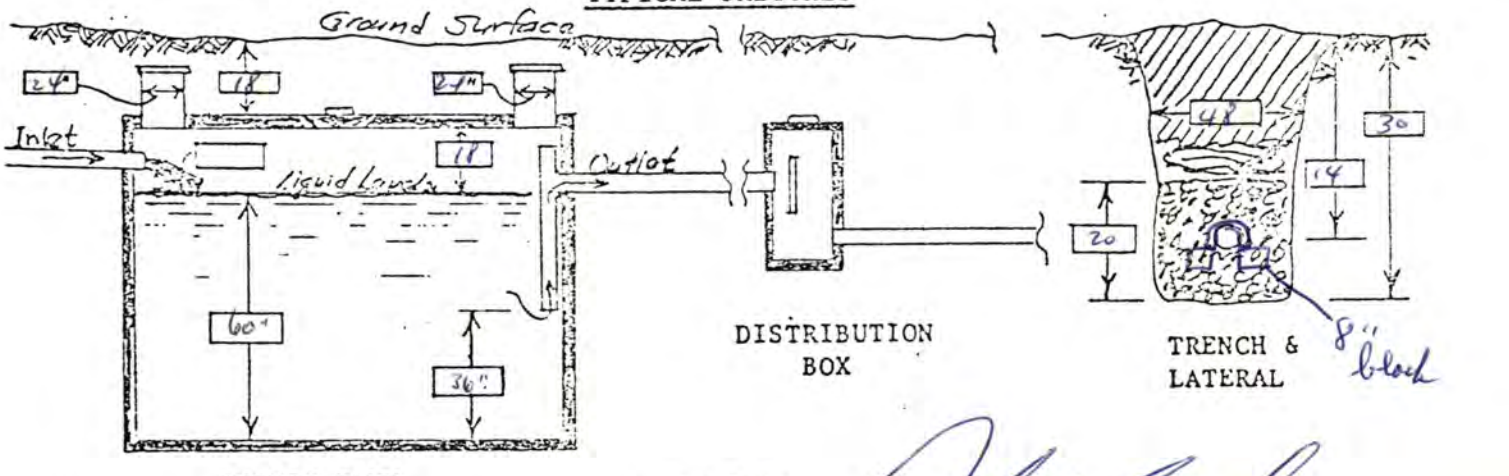
A. BUILDING SEWER:
1. Material Plastic ; Diameter 4 in.
2. Distance above basement floor ___ in.; or below basement floor 6 in.
3. Distance between dwelling and septic tank 25 ft.
4. Number of clean-outs 1 .
5. Distances To:
Well or Suction Line 300 ft.;
Stream ___ ft.; Pressure Line ___ ft.;
Property Line 250 ft.

B. SEPTIC TANK (Provide construction drawings.)
1. Material Concrete ; No. of compartments 2 .
2. Capacity 1500 gals.; Liquid depth 60 in.
3. Factory Built: Yes ☒ (Company PreCast)
No ☐
4. Manholes: Over Inlet; diam. 24 in.
Over Outlet; diam. 24 in.
Below Grade 10 in.
5. Inlet: Baffle ☒; or Tee ☐
6. Outlet: Baffle ☐; or Tee ☒
Depth of outlet below inlet 10 in.
7. Depth of top of tank below finished grade 18 in.
8. Distances To:
Well or Suction Line 300 ft.;
Stream ___ ft.; Pressure Line ___ ft.;
Property Line 250 ft.

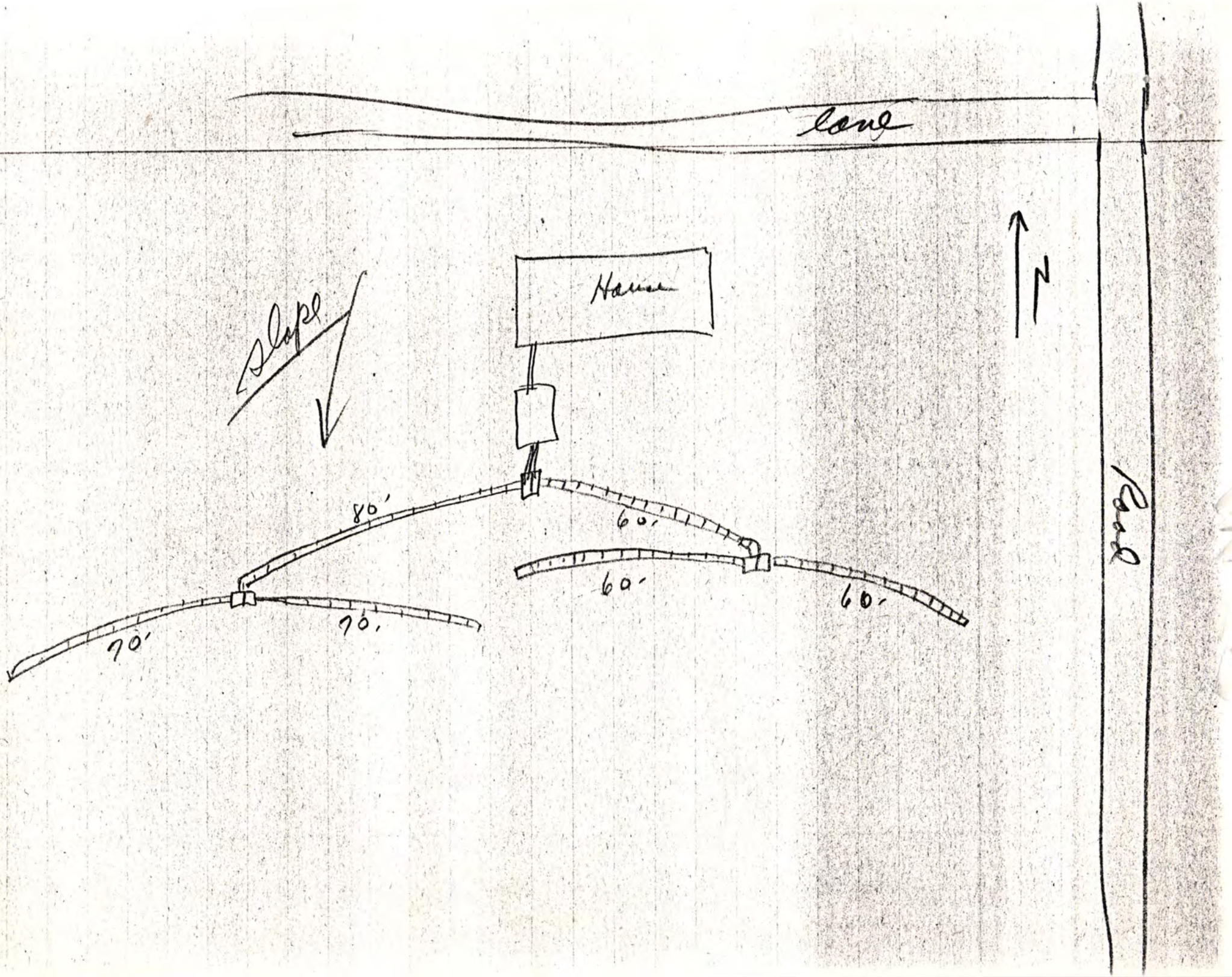
C. DISTRIBUTION BOX
1. Material Concrete ; No. available outlets two .
2. Factory Built: Yes ☒, (Company PreCast) No ☐
3. Dimension: Length 12 in.; Width 24 in. Depth 12 in.
4. Distance from Septic Tank ^ (See Drawing) ft.
5. Serial Distribution: Yes ☒, No ☐ (If yes, show detailed plans.)

D. ABSORPTION FIELD: (Provide drawings.)
1. Type: Latteral
2. Lateral Lines: Depth below grade 14 in. Number 4 ; Length of each line See Drawing ft. Total length of Laterals 400 ft.; Slope 4 in/100 ft. Diameter of pipe 4 in.; Shape half moon
Material: concrete ☒; fiber asbestos ☐; clay ☐; other ___
Distance between lateral lines ___ ft.
3. Trench Dimensions: Depth 30 in.; Width 48 in.
4. Filter Material: Gravel .
Depth of material from trench bottom 20 in.
5. Distances To:
Well or Suction Line 500 ft.;
Stream ___ ft.; Pressure Line ___ ft.
Property Line ___ ft.
6. Percolation Rate: 71.33 minutes/inch

TYPICAL SKETCHES



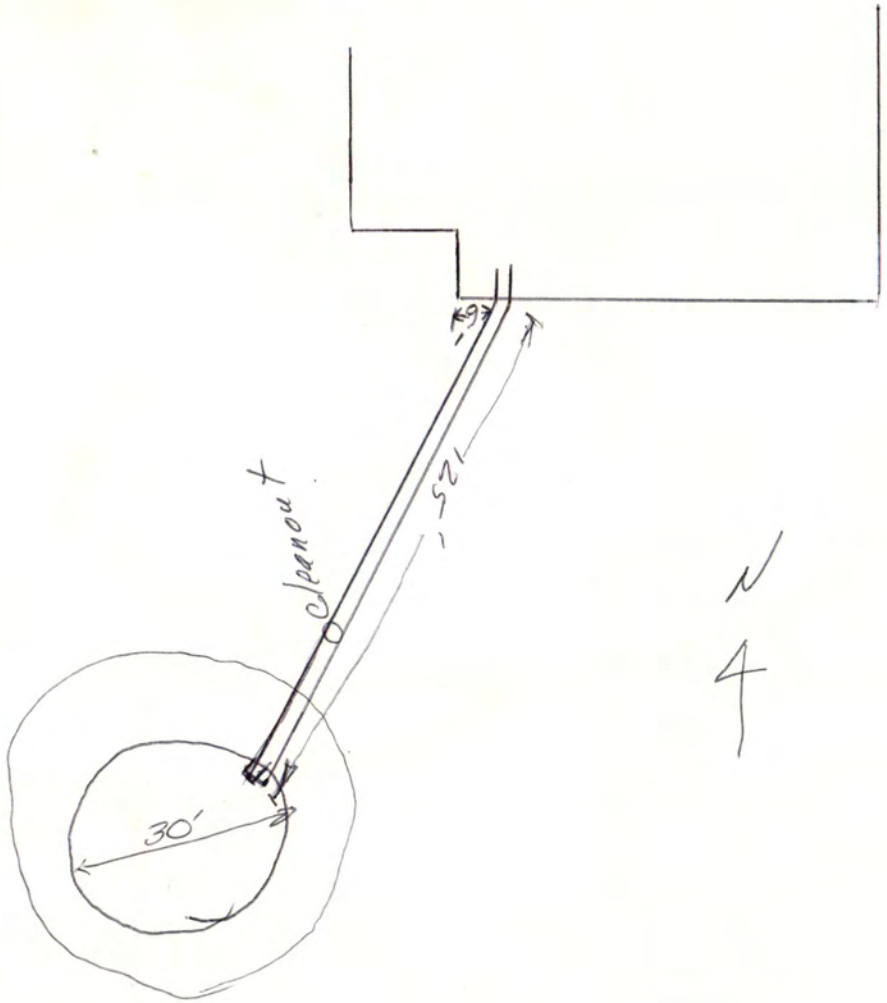
Signature of Applicant


lane
Slope
80'
60'
60'
60'
70'
70'
N
Road

Designed

for 4 bedroom

home



7-6-77

jsr