FILE NO. 136

CITY OF LINCOLN NEBRASKA

DEPARTMENT OF LICENSES AND PERMITS

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF LICENSE OR PERMIT

August 20, 1970 — THIS LICENSE OR PERMIT EXPIRES

Harley Brandt — LICENSEE OR PERMITTEE

Rt. 1, Lincoln, Nebr. — ADDRESS

T 9N; R 6E; Section 3, Lot 17 — 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	
143-1535	110.16	148.14	6-2	

SERIAL NO. | DATE | AMOUNT

VALID RECEIPT ONLY IF MACHINE RECEIPTED IN THIS SPACE

APPLICATION

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

FORM HD-32(67) APPLICATION FOR PERMIT
TO CONSTRUCT INDIVIDUAL SEWAGE
DISPOSAL SYSTEM
City Ordinance No. 9150

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone: 432-7611)

FILE NO. 136

DATE: Feb 19 1970

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 Lincoln City Ordinance No. 9150, as described in this application and the annexed forms attached hereto.

1. Legal description of property: Twp. 9; Range 6; Section ~~3~~;
Block —; Lot 17; Addition —;
Street Address Route #1 Lincoln.

2. Property Use: Residential ☒; Commercial ☐
No. of Bed Rooms 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-32a(67) PLANS & SPECIFICATIONS, SEWAGE DISPOSAL SYSTEM, attached hereto.)

5. Soil Absorption Properties. (See FORM HD-33(67) SOIL ABSORPTION TEST DATA REPORT, attached hereto.)

Harley Brandt
Signature of Applicant (owner ~~or lessee~~)

Rt #1 Lincoln Nebr 68502
Address

(Do not write below double line)

REVIEWING ACTION

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

2. Date Site Clearance

3. Site Visits:
Date: 2/20/70 by: L.C.H.
Date: 6/2/70 by: L.C.H.
Date: by:

4. Date: Approved ☒; Disapproved ☐: 2/20/70
by: Jerrold C. Hood

5. BUREAU OF LICENSES & PERMITS
Date Notified:
Date Issued: Serial

6. INSTALLATION FINAL WRITTEN APPROVAL
Date: 6/2/70 by: Jerrold C. Hood

FORM HD-30(67) REQUEST FOR SITE CLEARANCE FOR INDIVIDUAL SEWAGE DISPOSAL SYSTEM
City Ordinance No. 9150

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone: 432-7611)

FILE NO. 136

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

The undersigned hereby requests SITE CLEARANCE to construct an Individual Sewage Disposal System in conformance with Lincoln City Ordinance No. 9150, as described herein:

1. Legal description of property: Twp. 9; Range 6; Section 3;
Block ___; Lot 17; Addition ___;
Street Address Route #1 Lincoln.

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: 2640 ft.

Harley Brandt
Signature of Applicant (owner or lessee)

Rt #1 Lincoln Neb. 68502
Address

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 2/19/70. ACTION: Approved ☒ Disapproved ☐
Date Frwd. 2/20/70. Signature: Jerrold C. Veal

2. Supt. Bldg. Insp.: Date Rec'd. ___. ACTION: Approved ☑ Disapproved ☐
Date Frwd. ___. Signature: Charlie Seale By RH

3. City Engineer: Date Rec'd. ___. ACTION: Approved ☑ Disapproved ☐
Date Frwd. 2-23-70. Signature: [illegible]

REMARKS OR REASONS FOR DISAPPROVAL ___

FINAL ACTION ON SITE CLEARANCE: Approved ☐ Disapproved ☐

Date Applicant Notified: ___ Signature ___

FORM HD-33(67) SOIL ABSORPTION TEST DATA REPORT
(Annex to Application)
(Reference: City Ordinance No. 9150)

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone 432-7611)

FILE NO. 136

PROPERTY WHERE SOIL TESTED:
Location: Township 9
Section & ¼ Sect. 10 NW
Property Dimensions: 1065 ft. x 789.5 ft. X 701.7 FT.
Area: 5.89 acres. (Attach sketch of property showing hole location).
Soil Type: Silty Clay ☐; Silty Clay Loam ☐; Sandy Loam ☐
Silty Loam ☐; Clay Loam ☒; Sandy Clay ☐

Owner: Harley Brandt
Address RT # 1 Lincoln Neb 68502

Dates of Tests: feb 17 1970 to feb 18 1970. Weather: Precip. 0 Temp. 20 F.

PERCOLATION TEST DATA TABLE

a.	b.	c.	d.	e.	f.	g.	h.	i.	j.	k.	l.	m.	n.
Hole No.	Hole Depth (in.)	Pre-Saturation Period Start Date (Mo. Day)	Start Time (Hr. Min.)	End Date (Mo. Day)	End Time (Hr. Min.)	Percolation Readings Start Date (Mo. Day)	Start Time (Hr. Min.)	Start Water Level (in.)	End Time (Hr. Min.)	End Water Level (in.)	Results Elapsed Time (Min.)	Water Level Drop (in.)	Percolation Rates (Min./inch)
1	36	2-17	2 PM	2-18	2-PM	2-18	5:30	6	6 PM	3½	30	2½	
2	36	2-17	2	2-18	2	2-18	5 30	6	6	3	30	3	
3	36	2-17	2	2-18	2	2-18	5 30	6	6	3 3/4	30	2 1/4	
4	36	2-17	2	2-18	2	2-18	5 30	6	6	4	30	2	
5	36	2-17	2	2-18	2	2-18	5 30	6	6	2 3/4	30	3 1/4	
6	36	2-17	2	2-18	2	2-18	5 30	6	6	3 1/4	30	2 3/4	

Harley Brandt
Signature of Person Conducting Test

Address Box 2452 Lincoln
Phone: 477 1407

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

(Do not write below this line)

REVIEWING ACTION

REMARKS:

Approved Percolation Rate(s)
A. 15 min./inch
B. _____ min./inch
C. _____ min./inch

DATE: February 19, 1970

Carroll C. Hood
Signature of Reviewing Official

FORM HD-32a(67) PLANS & SPECIFICATIONS
SEWAGE DISPOSAL SYSTEM
(Annex to Application)
Ordinance No. 9150

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone: 432-7611)

FILE NO. 136

SPECIFICATIONS

DATE: feb 19 1970

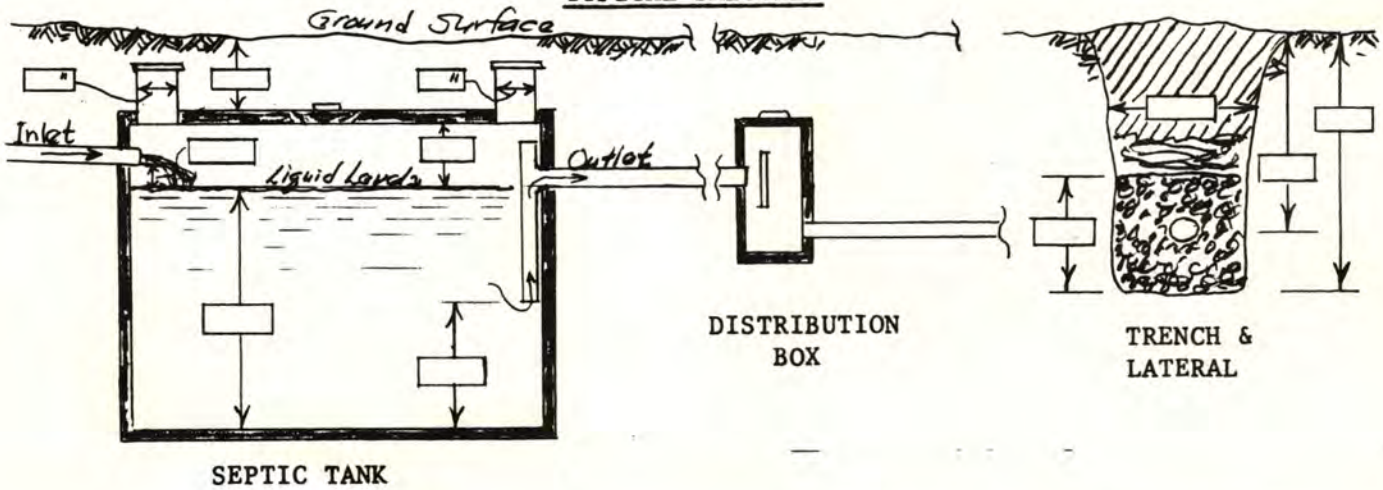
A. BUILDING SEWER: CAST
1. Material IRON; Diameter 4 in.
2. Distance above basement floor ___ in.; or below basement floor 24 in.
3. Distance between dwelling and septic tank 20 ft.
4. Number of clean-outs 1.
5. Distances To:
Well ~~or Suction Line~~ 50 ft.;
Stream ___ ft.; Pressure Line ___ ft.;
Property Line 110 ft.

B. SEPTIC TANK (Provide construction drawings.)
1. Material Conc.; No. of compartments 1.
2. Capacity 1000 gals.; Liquid depth ___ in.
3. Factory Built: Yes [X] (Company pre) CAST
No [ ]
4. Manholes: Over Inlet; diam. 6 in.
Over Outlet; diam. 6 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 36 in.
8. Distances To:
Well ~~or Suction Line~~ 65 ft.;
Stream ___ ft.; Pressure Line ___ ft.;
Property Line 110 ft.

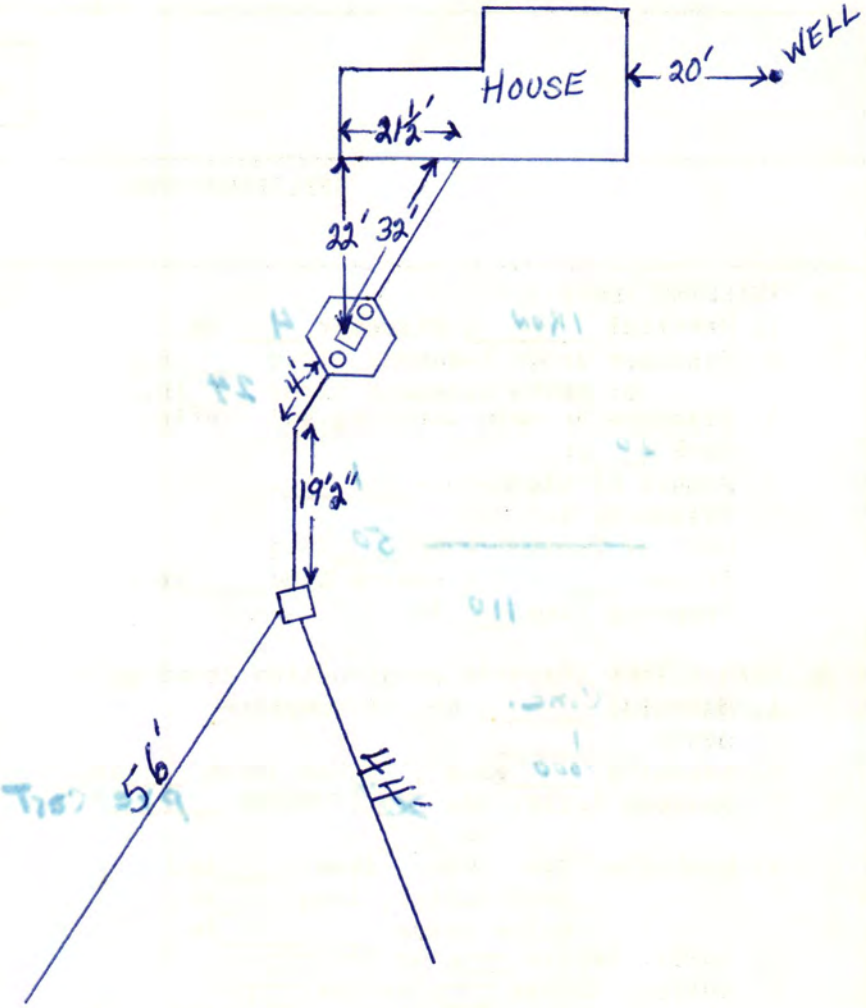
C. DISTRICTION BOX
1. Material Conc; No. available outlets 5.
2. Factory Built: Yes [X], (Company pre CAST) No [ ]
3. Dimension: Length ___ in.; Width ___ in. Depth ___ in.
4. Distance from Septic Tank 28½ ft.
5. Serial Distribution: Yes [ ], No [X] (If yes, show detailed plans.)

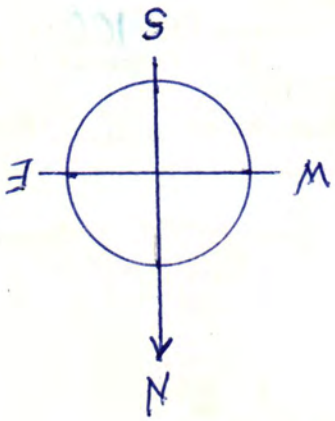
D. ABSORPTION FIELD: (Provide drawings.)
1. Type: CONCRETE HALF MOON
2. Lateral Lines: Depth below grade 30 in. Number 2; Length of each line 56 ft 44 ft
Total length of Laterals 100 ft.;
Slope 4 in/100 ft. Diameter of pipe 24 in.; Shape half pipe
Material: concrete [X]; fiber asbestos [ ]; clay [ ]; other ___
Distance between lateral lines ___ ft.
3. Trench Dimensions: Depth 36 in.; Width 48 in.
4. Filter Material: GRAVEL.
Depth of material from trench bottom 8 in.
5. Distances To:
Well or Suction Line 100 ft.;
Stream ___ ft.; Pressure Line ___ ft.
Property Line ___ ft.
6. Percolation Rate: 15 minutes/inch

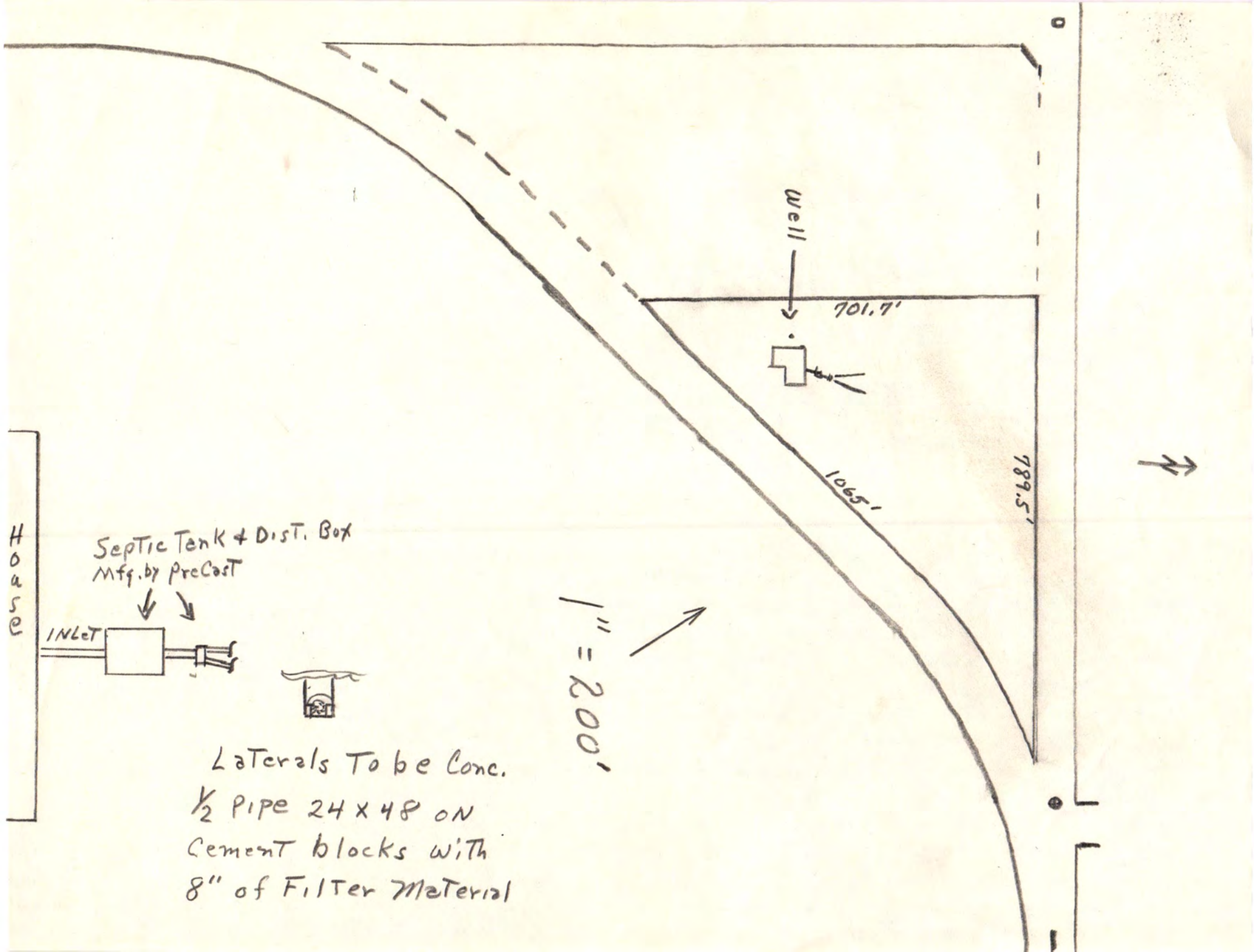
TYPICAL SKETCHES



Signature of Applicant


HOUSE
20'
WELL
21½'
22' 32"
4'
19'2"
56'
44'


S
E
W
N


well
701.7'
1065'
789.5'
House
Septic Tank & Dist. Box
Mfg. by PreCast
INLET
1" = 200'
Laterals To be Conc.
½ Pipe 24 x 48 on
Cement blocks with
8" of Filter Material