LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

2200 ST. MARYS
LINCOLN, NEBRASKA 68502

FILE NO. 2509-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF PERMIT

DECEMBER 11, 1987 — THIS PERMIT EXPIRES

KEN SCHUMACHER — ISSUED TO

R.F.D. ROCA, NE 68430 — ADDRESS

T8N; R6E; Sec 2; Bk 1; Lot 6; Wilderness Park Estates; 11801 So. 7 — LEGAL DESCRIPTION

REMARKS: NON-TRANSFERABLE ALTER, EXTEND OR REPAIR

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
JS	6-12-87	

VALID RECEIPT ONLY IF RECEIPTED IN THIS SPACE

HEALTH
ISSUING OFFICER

THIS PERMIT IS ISSUED AS PROVIDED BY COUNTY RESOLUTION NO. 2832

20109-0977

JUN 1 1 1987

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

City Ordinance No. 9150 [X]
County Resolution No. 2832 [X]

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

FILE NO. 2509-C

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

DATE: 5-11-87

The undersigned hereby applies for a permit to ALTER [ ], EXTEND [X], 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 6E ; Section 2 ;
Block 1 ; Lot 6 ; Addition WILDERNESS PARK ESTATES FIRST ADDITION
Street Address 11801 S. 7

2. Property Use: Residential [X]; Commercial [ ]
No. Bedrooms 4
Describe
Other Use [ ]
Describe

3. Type of existing Individual Sewage Disposal System: Septic Tank [X]; Other [ ]

4. Description of proposed alteration, extension or repair: Extend Lateral Field with 308' of 4' wide ½ round Lateral

5. Work to be done by: Owner [ ] ; or Contractor [X], Southwick Sewer & Drain
Contractor's Name

6. Estimated cost of project:

a. Materials	$	
b. Labor	$	
c. Other	$	
TOTAL	$	

Send permit to

Ken Schumacher Boyd Southwick
Signature of Applicant (owner or lessee)

RFD.
Roca, Ne 68430 11801 S. 7 Lincoln, Ne
Address

(Do not write below this line)

REVIEWING ACTION

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

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

3. Date: Approved [X]; Disapproved [ ]
by: Jerold C. Hood

4. INSTALLATION FINAL WRITTEN APPROVAL
Date: 6/19/87 by: J. C. Hood

FORM CONTROL NUMBER 19961

LANCASTER COUNTY
CASH RECEIPT

PAGE 1 OF 1

TRANSACTION CODE	C R	CASH RECEIPT NUMBER	DATE OF DEPOSIT	ACCOUNTING PERIOD	BUDGET FY
		25929	M M D D Y Y: 06 12 87	M M Y Y:	Y Y: 87

ACTION: [✓] ORIGINAL ENTRY (E) [ ] ADJUSTMENT (M)

BANK ACCOUNT: 111

OFFSET CASH ACCOUNT:

COMMENTS: Sewage - Lincoln Lancaster Co. Health

REFERENCE INVOICE NUMBER	REFERENCE INVOICE LINE NO.	FUND	AGENCY	ORGANIZATION	SUB ORG	ACTIVITY	REVENUE SOURCE	SUB REV SRCE	JOB NUMBER	REPT. CATEG	BAL SHEET ACCT.	OBJECT	SUB-OBJ	VENDOR/ PROVIDER	AMOUNT	INC./ DEC IND	P/F IND
		011	999				2559										
DESCRIPTION													2509-C		30 00		
DESCRIPTION																	
DESCRIPTION																	
DESCRIPTION																	
DESCRIPTION																	
DESCRIPTION																	
DESCRIPTION																	

TOTAL 30 00

PREPARED BY:
NAME _____ TITLE _____ DATE _____

APPROVED BY:
NAME _____ TITLE _____ DATE _____

APPROVED BY:
NAME Steward TITLE _____ DATE 6-12-87

ORIGINAL

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

FILE NO. 320-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF PERMIT

November 14, 1976 — THIS PERMIT EXPIRES

Kenneth R. Schumacher — ISSUED TO

P.O. Box 85; Hickman, Nebraska — ADDRESS

T8N; R6E; Sec. 2; Bl. 1; Lot 6; Wilderness Estates Park First Additio — 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

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. 820-C

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

DATE: May 13, 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. 8 North; Range 6 E of 6th PM; Section 2
Block 1; Lot 6; Addition Wilderness Park Estates First
Street Address South 7th

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

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

4. Distance to public sewer: ____ ft.

Kenneth R Schumacher
Lavelle C. Schumacher
Signature of Applicant (Owner or Lessee)

P.O. Box 85 Hickman, Neb 68372
Address

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 5/17/76. Date Frwd. 5/17/76. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: Date Rec'd. 5-17-76. Date Frwd. ____. ACTION: Approved ☒ Disapproved ☐ Signature: Tom Baasch

3. City or County Engineer: Date Rec'd. 5-17-76. Date Frwd. 5-17-76. ACTION: Approved ☒ Disapproved ☐ Signature: Henry Graff

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. 820-C

PROPERTY WHERE SOIL TESTED:
Location: Township 8 N ; Range 6 E of 6th P.M
Section & ¼ Sect. ____
Property Dimensions: 208 ft. x 648 ft.
Area: 3.1 acres. (Attach sketch of property showing hole location).
Soil Type: Silty Clay ☐; Silty Clay Loam ☐; Sandy Loam ☐
Silty Loam ☐; Clay Loam ☐; Sandy Clay ☐

Owner: Kenneth & Lavelle Schumacher
P.O. Box 85-615 Pine Lot #15
Address Hickman, Nebraska 68372

Dates of Tests: May 10, 1976 to May 13, 1976. Weather: Precip. None Rainy Temp. ___ F
May 11, 1976 May 13, 1976

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	36	5-10	12:20 PM	5-11	12:45 PM	5-11	12:45 P.M	6 in	1:15 P.M	1/2			
2	36	5-10	12:↑	5-11	12:47	5-11	12:49	6	1:18	1/2			
3	36	5-10	12:↑	5-11	12:49	5-11	12:49	6	1:20	3/4			
4	36	5-10	12:↑	5-11	12:51	5-11	12:51	6	1:24	3/4			
5	36	5-10	12:↓	5-11	12:53	5-11	12:53	6	1:28	3/4			
6	36	5-10	12:30	5-11	12:55	5-11	12:55	6	1:31	1/4			
7	30	5-12	7:00	5-13	6:00	5-13	6:00	6	6:30	1/2			
8	30	5-12	↑	5-13	↑	5-13	↑	6	↑	1/2			
9	30	5-12	↓	5-13	↓	5-13	↓	6	↓	1 inch			
10	30	5-12	7:10	5-13	6:10	5-13	6:10	6	6:50	1 inch			

Sum of Percolation Rates ____
Average of Rates: 45 / 30 minute
Mean of Rates: ____

Kenneth R Schumacher
Signature of Person Conducting Test
Lavelle C Schumacher

Address P. O. Box 85
Phone: 792-2492

(Do not write below this line)

REVIEWING ACTION

REMARKS: ____

Approved Percolation Rate(s)
A. 48 min./inch
B. ____ min./inch
C. ____ min./inch

DATE: 5-17-76

James Weverka
Signature of Reviewing Official

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. 820-C

DATE: May 13TH, 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. 8 North; Range 6E of 6TH PM; Section 2; Block 1; Lot 6; Addition Wilderness Park Estates 1st Street Address East 7TH.

2. Property Use: Residential yes ☐; Commercial ☐
No. of Bedrooms 2 to 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).

Lavelle C. Schumacher
Signature of Applicant (owner or lessee)

P.O. Box 85 Hickman, Nebr
Address

(Do not write below double line)

REVIEWING ACTION

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

2. Site Visits:
Date: June 77 by: jw *
Date: by:
Date: by:

3. Date: Approved ☒; Disapproved ☐ 5/17/76
by: Jerrold C. Hood

4. INSTALLATION FINAL WRITTEN APPROVAL
Date: 6/19/87 by: J. C. Hood *

* Only half of the amount of lateral was installed. The rest is to be installed within one year

* WITH ADDITION UNDER 2509-C

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. 820-C

SPECIFICATIONS

DATE: May 12, 1976

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 75 ft.
4. Number of clean-outs _____.
5. Distances To:
   Well or Suction Line 50 ft.;
   Stream ____ft.; Pressure Line ____ft.;
   Property Line 40 ft.

B. SEPTIC TANK (Provide construction drawings.)

1. Material Concrete; No. of compartments _____.
2. Capacity 1250 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 50-60 ft.

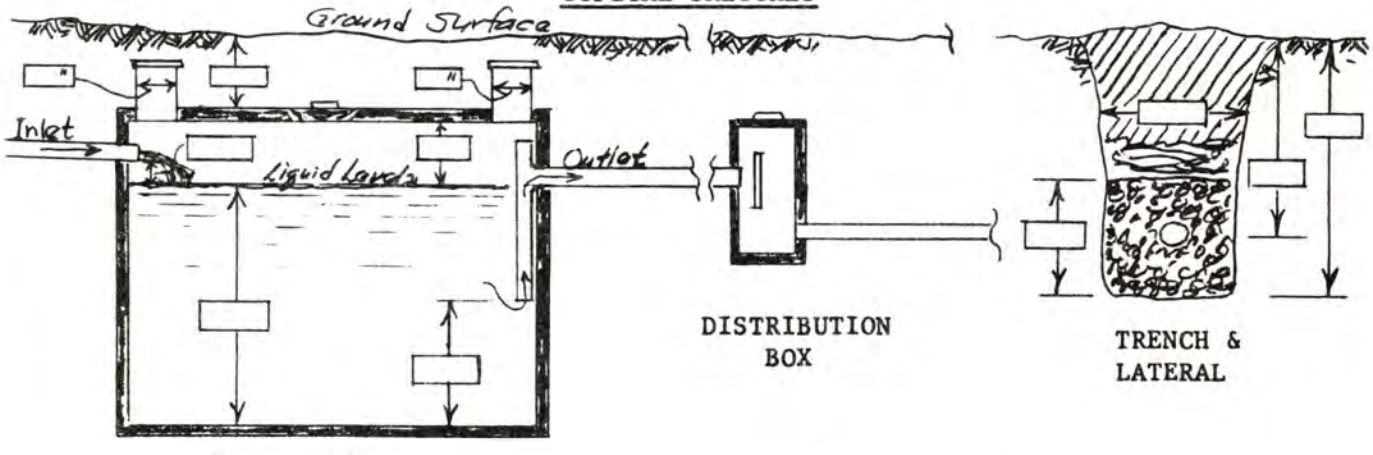
C. DISTRIBUTION BOX

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.)

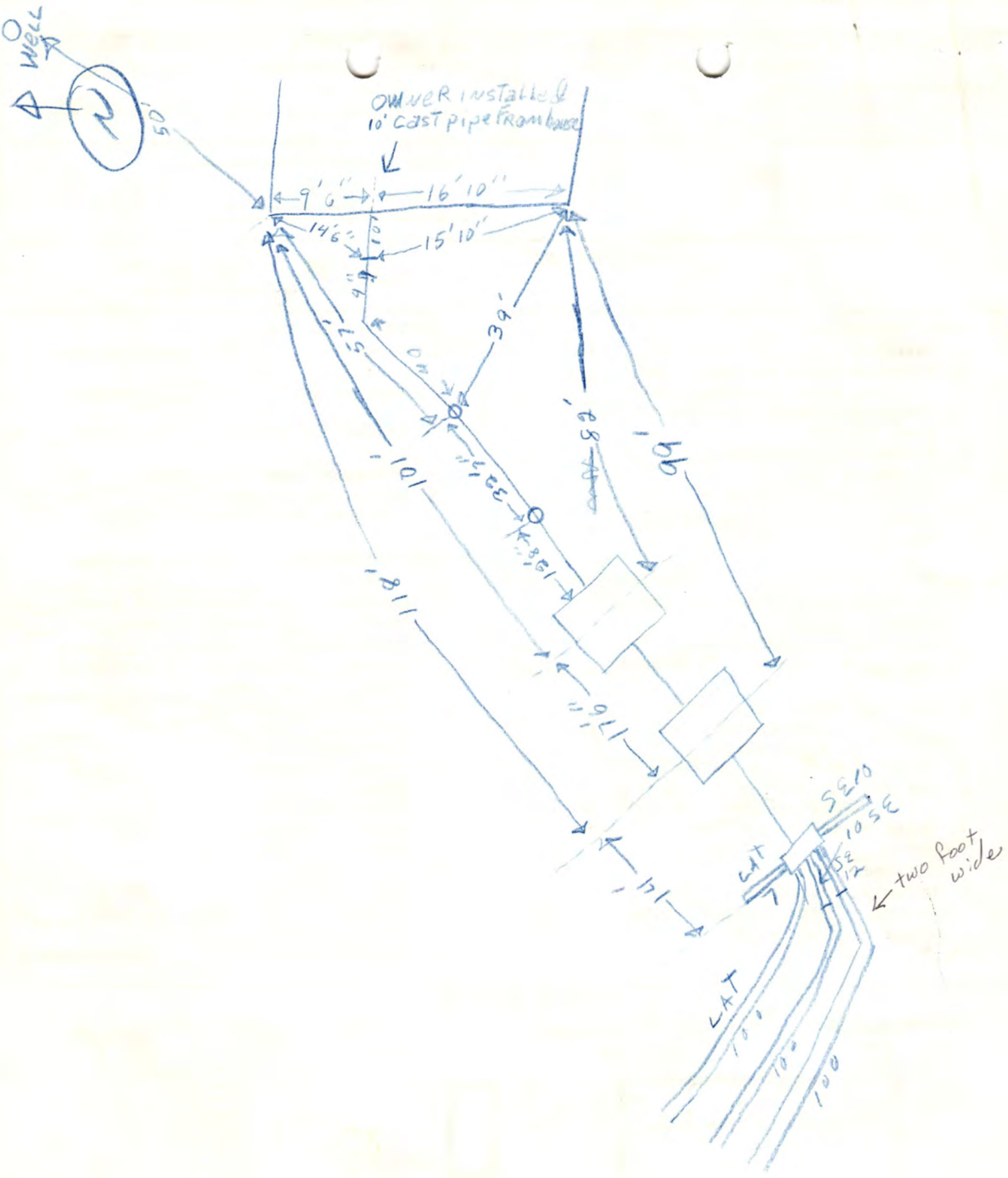
D. ABSORPTION FIELD: (Provide drawings.)

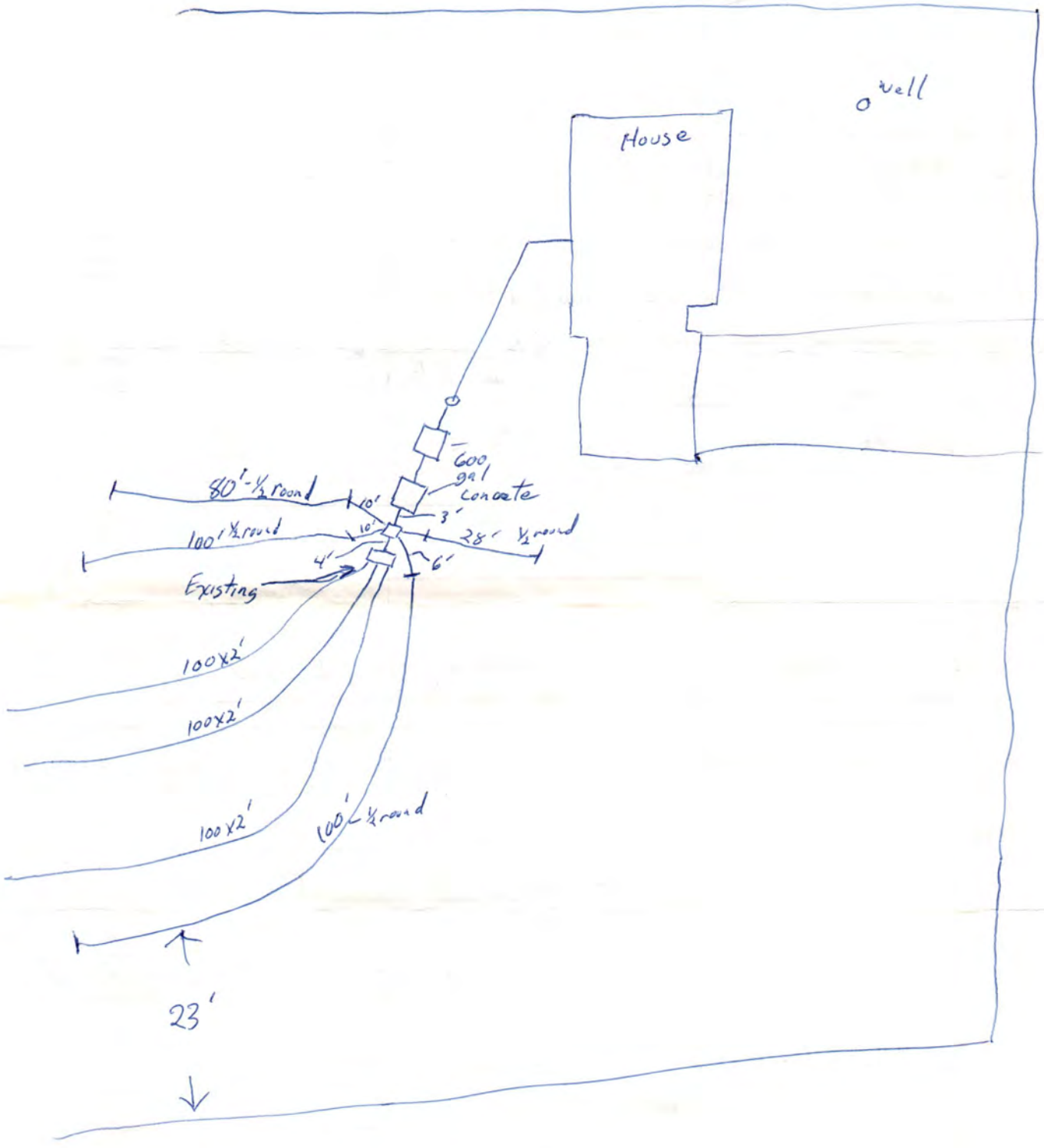
1. Type: HALF MOON
2. Lateral Lines: Depth below grade ___in.
   Number ____; Length of each line ___ft
   Total length of Laterals 305 ft.;
   Slope ____in/100 ft. Diameter of pipe ____ in.; Shape _____
   Material: concrete ☐; fiber asbestos ☐; clay ☐; other _____
   Distance between lateral lines ____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


WELL
50'
OWNER installed
10' cast pipe from house
9'6"
16'10"
14'6"
15'10"
10'
4'4"
39'
27'
101'
33'1"
18'1"
89'
99'
18'11"
11'6"
17'1"
SCH
10 SCH
LAT
two foot
wide
LAT
100'
100'
100'


well
House
600 gal concrete
80'-½ round
100' ½ round
10'
10'
3'
28' ½ round
4'
6'
Existing
100x2'
100x2'
100x2'
100' ½ round
23'