LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

3140 "N" STREET ENVIRONMENTAL HEALTH DIVISION
Lincoln, NE 68510-1514
(402) 441-8000

NON TRANSFERABLE

PERMIT

Permit
SEWAGE INSTALLATION

No. 95380137501

Issued 11/17/95
Expires 05/17/96
Revenue Code 18754

Establishment
MUEHLING HOMES
T10N R7E SEC 26
HILLCREST HEIGHTS BLK 5 LOT 5
608 ANTHONY LANE

FEES: $150.00

TOTAL $150.00

Permittee
MUEHLING HOMES
4710 N 25 ST
LINCOLN NE 68521

Issued By M. Jane Ford
Health Director

THIS LICENSE OR PERMIT IS ISSUED SUBJECT TO REVOCATION AS PROVIDED BY LAW
"POST IN A PROMINENT PLACE"

FORM 20103-0477
REQUEST FOR SITE CLEARANCE AND PERMIT
FOR INDIVIDUAL SEWAGE DISPOSAL SYSTEM
City Ordinance No. 9150 ☒
County Resolution No. 2832 ☐

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
3140 N Street
Lincoln NE 68510
(402)-441-8022

A

FILING FEE: $_____

FILE NO._____

DATE: Nov 17, 1995

The undersigned hereby requests SITE CLEARANCE and PERMIT to construct an Individual Sewage Disposal System in conformance with appropriate resolution or ordinance, as described herein:

1. Legal description of property: Twp. 10N ; Range 7E ; Section 26 ;
   Block 5 : Lot 5 : Addition Hillcrest Heights
   Street Address 608 Anthony Ln

2. Property Use: Residential ☒ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 4 . Describe_____

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

4. Distance to public sewer: _____ ft.

Robin Jackson / Mueh Linc Homes
Signature of Applicant (Owner or Lessee)

4710 No 25 68521
Address

(Do not write below this double line)

1. Health Department: Date Rec'd. 11/17/95. Date Frwd. 11/17/95. ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. 11/17/95. Date Frwd. 11/17/95. ACTION: Approved ☒ Disapproved ☐ Signature:

3. City or County Engineer: Date Rec'd. 11-17-95. Date Frwd. 11-17-95. ACTION: Approved ☐ Disapproved ☐ Signature:

REMARKS OR REASONS FOR DISAPPROVAL WELL PREDATES REGULATIONS

Site Visits:
Date: 2/23/96 by: J. C. H.
Date: 2/23/96 by: J. C. H.
Date: _____ by: _____

INSTALLATION FINAL WRITTEN APPROVAL
Date: 2/23/96 By: Jerrold C. Hood

White: Health Dept. Copy
Yellow: Engineers Copy
Pink: Bldg. Inspector's Copy

FORM 23-43

FORM 20105-0477
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: 471-7800

B

608 Anthony

FILE NO. _____

PROPERTY WHERE SOIL TESTED:

Location: Township _____; Range _____; Section & ¼ Section _____.
Property Dimensions: _____ ft. x _____ ft. Area: _____ acres. (Attach Sheet C with sketch of property).
Soil Type: Silty Clay ☐ ; Silty Clay Loam ☐ ; Sandy Loam ☐ ; Silt Loam ☐ ; Clay Loam ☐ .
Dates of Tests: 10-25 to 10-26-95. Weather: Precip. — Temp. 65.

X OWNER: _____

Address: _____

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				
Hold 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./Day)	Water Level (in.)	Elapsed Time (Min.)	Water Level Drop (in.)	Percolation Rates (Min./in.)
1	28	10/25	5:15	10/26	8:15	10/26	9:15	11 1/4	9:45	12	30	3/4	
2								14 1/4		15 1/4		1	
3								8 3/4		9 1/4		1/2	
4								9 1/8		10 1/8		0 1	
5								9 1/8		10		1/2	
6								13 1/8		14 1/8		1	
7								9 3/4		10 1/2		3/4	

Larry Schwarek trenching
Signature of Person Conducting Test

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

Address 8200 old Cheney Rd Phone 489-7294

(Do not write below this line)

REVIEWING ACTION

Remarks: _____
Soil Type (SCS): Wymore Silty Clay Loam
Date: November 17, 1995

Approved Percolation Rate (a)
A. 32 min./inch
B. _____ min./inch
C. _____ min./inch

Gerald C. Hood
Signature of Reviewing Official

FORM 20102-0477
PRELIMINARY PLANS & SPECIFICATIONS FOR SEWAGE DISPOSAL SYSTEM (Annex to Application)
City Ordinance No. 9150 ☐
County Resolution No. 2832 ☐

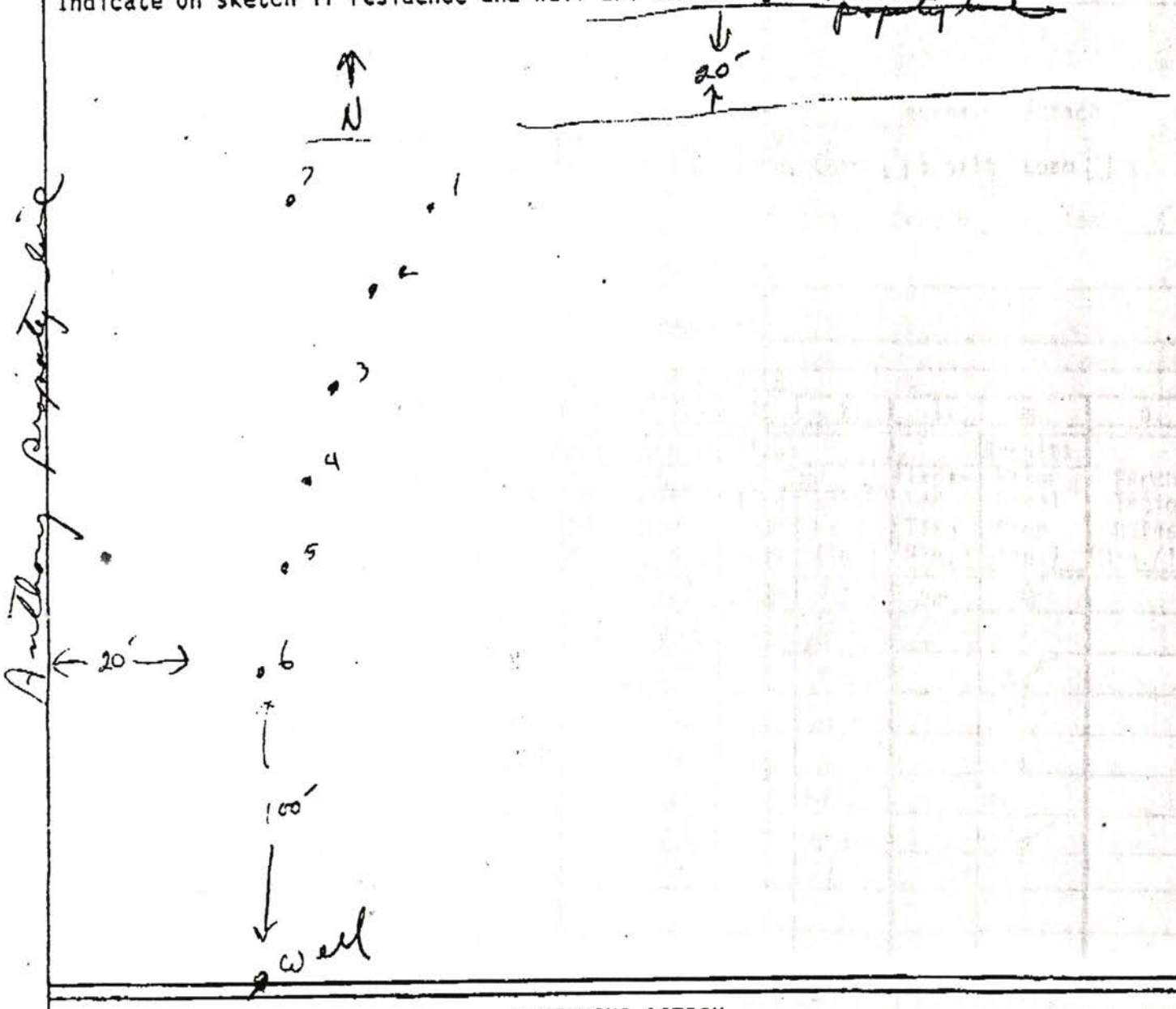
LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 471-7800

C

Sketch of property showing Percolation Test hole locations, well, residence, direction and property line.

FILE NO. _____

Indicate on sketch if residence and well are exisiting or proposed.



REVIEWING ACTION

Remarks: _____

Date: November 17, 1995

Minimum Design Requirement
1. Capacity of Septic Tank 1250 gals.
2. Total Length of Laterals _____ ft.
3. With a Trench Width of _____ in.
4. Total Area of Lateral needed 1033 sq.ft.

Jerrold C. Hood
Signature of Reviewing Official

FORM 20104-0477
PLANS & SPECIFICATIONS FOR 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: 471-7800

D

DATE: 2-23-96

FILE NO. _____

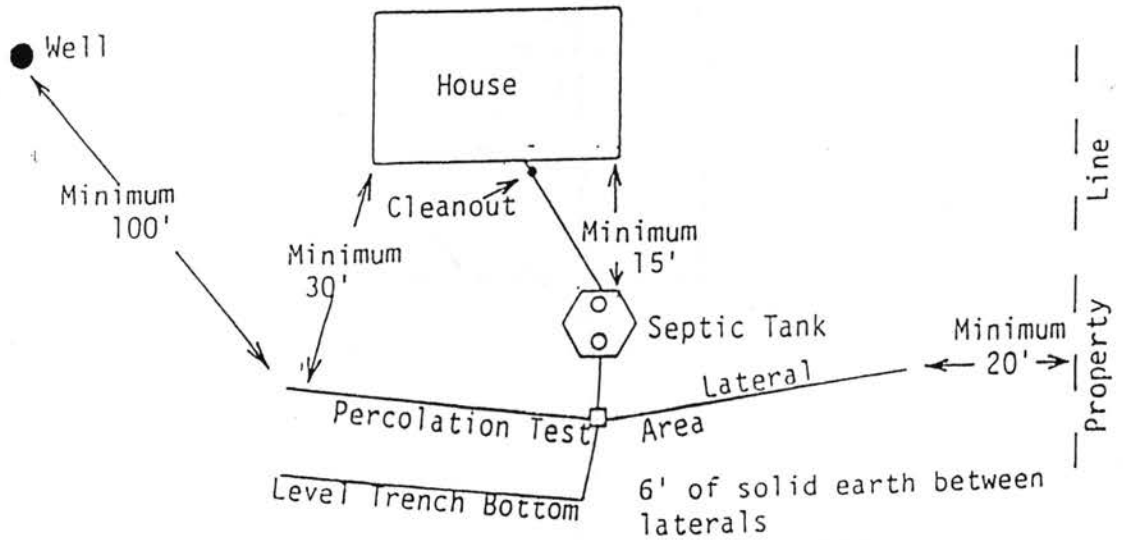
SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material Class 160 Diameter 4 in.
2. Distance above basement floor _____ in., or below basement floor _____ in.
3. Distance between dwelling and septic tank 15' ft.
4. Number of clean-outs —.
5. Distances to:
Well or Suction Line _____ ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

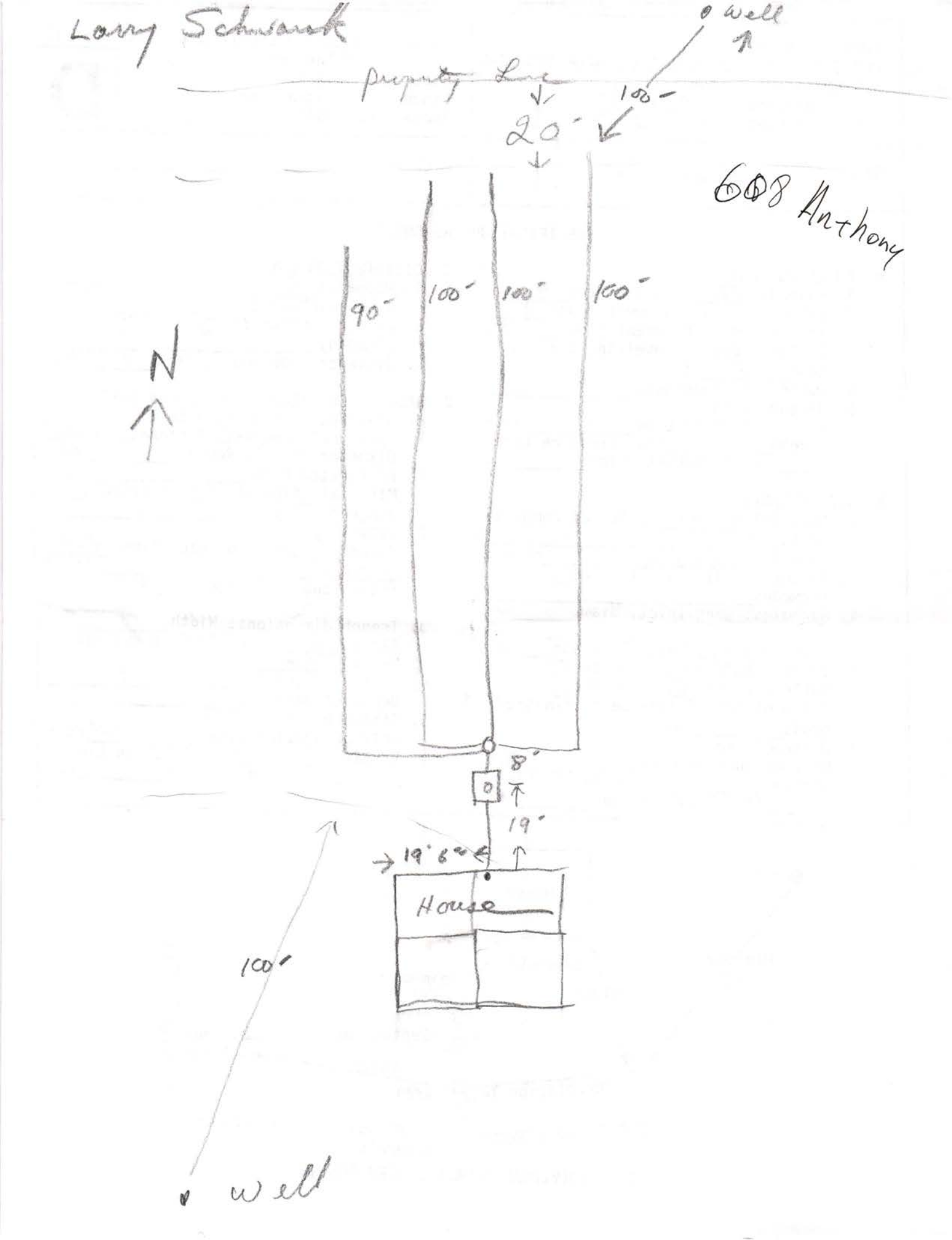
B. SEPTIC TANK:
1. Material Precast; No. of compartments _____.
2. Capacity 1250 gals.;
3. Factory Built: Yes ☒ No ☐
(Company _____)
4. Manholes: Over Inlet; diam. _____ in.
Over Outlet; diam. _____ in.
Riser Above ☐ Below ☐ Grade _____ in.
5. Inlet: Baffle ☐ ; or Tee ☐
6. Outlet: Baffle ☐ ; or Tee ☐
7. Depth of top of tank below finished grade 6" in.
8. Distances to:
Well or Suction Line _____ ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

C. DISTRIBUTION BOX:
1. Material Precast; Number - available outlets _____.
2. Factory Built: Yes ☑ No ☐
(Company _____)
3. Distance from Septic Tank 8' ft.

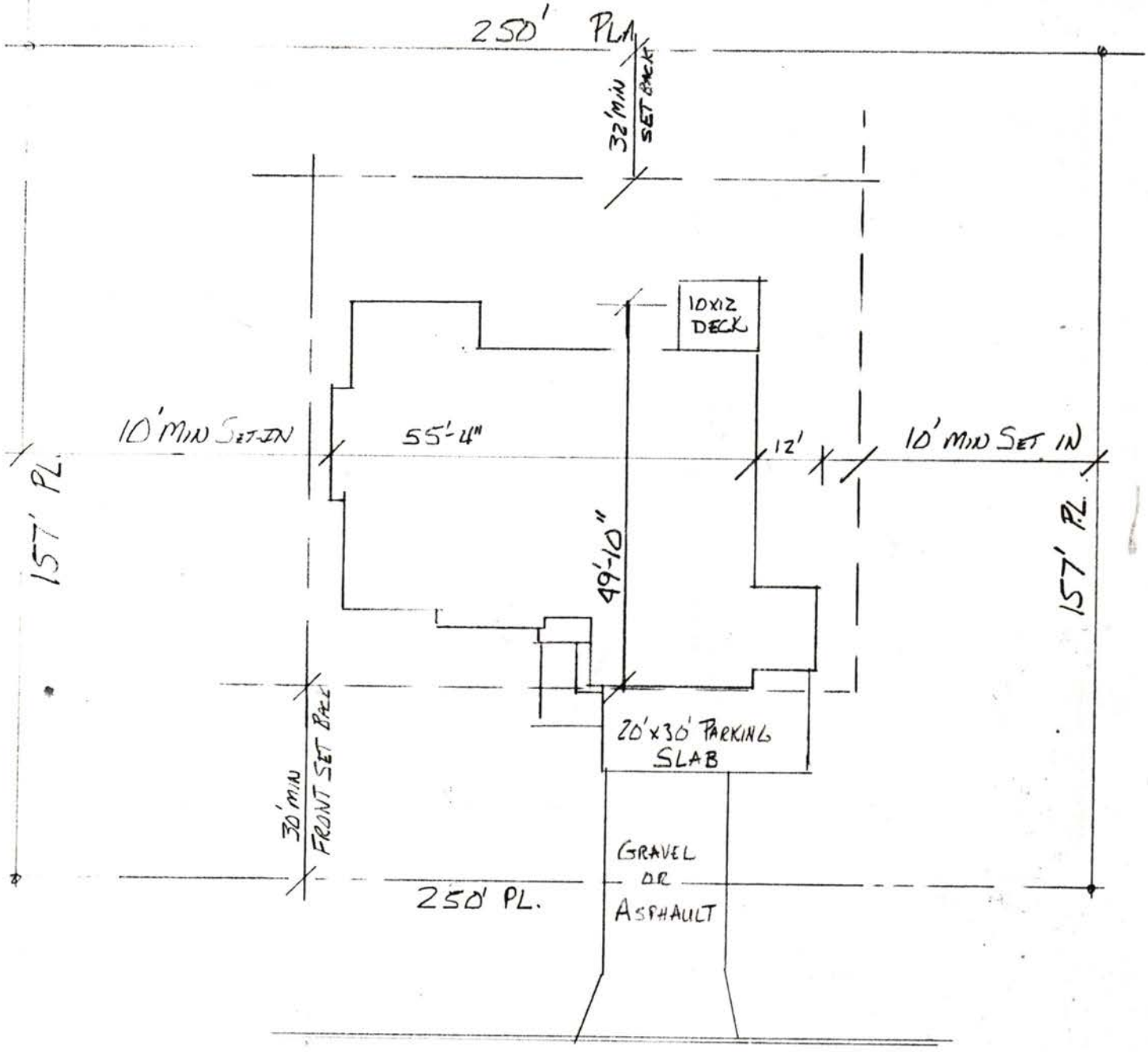
D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☐ Perforated Pipe ☑
Diameter of Half Round _____ or Perforated Pipe 4";
Material: fiberglass ☐ ; plastic ☑ ; concrete ☐ ; other _____.
2. Lateral Lines:
Number 4; Length of each line 100', 100', 100', 90', _____ ft.;
Total length of laterals 390 ft.;
Distance between lateral lines _____ ft.
3. Trench dimensions: Width 3 ft.;
Slope 6 in/100 ft.; Average Depth 30 in.
4. Filter Material: Road Gravel
Depth of Material 16" in.
5. Distances to:
Well or Suction Line 100' ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN


Larry Schwank
well
Property Line
100'
20'
608 Anthony
90'
100'
100'
100'
N
8'
19'
19' 6"
House
100'
well

SITE PLAN



608 ANTHONEY LANE

LEGAL: LOT 5 BLOCK 5
HILLCREST HEIGHTS
LINCOLN, NE

4027922922 MOSER WELL DRLG. 385 P04 OCT 30 '95 13:53

Page No. of Pages

Proposal

MOSER WELL DRILLING & SERVICE, INC.

P.O. Box 308
HICKMAN, NEBRASKA 68372
Hickman #792-2515 Lincoln #477-7291

COMPETITIVE PLAN

PROPOSAL SUBMITTED TO Doug Everman | HOME # | WORK # | DATE 10-30-95

ADDRESS | JOB LOCATION

We hereby submit specifications and estimates for:

Approx. est mated deptn of well ____ 4" PVC light wall 160# casing @ $ ____ p/ft. =	$
(Optionall ____ 5" PVC light wall 160# casing @ $ ____ p/ft. =	$
Standard 4"x20' PVC slotted pipe sand screen.	$
2-4" PVC casing fittings.	$
Standard cement grade gravel pack $ ____ & contamination sealer $ ____ total of both =	$ 220
Standard black steel 4"x4' pitless unit.	$ 650
Standard 1 H/P pump made of cast iron & plastic, with a 1 yr. warranty & a 2-wire motor.	$ 380
1-# 251 Well-X-Trol pressure tank (equal to a 160 gallon tank).	$ 96
Approx. 120 ft. of 1" PVC schedule 80 pump pipe in the well, with plastic couplings, (instead of brass couplings).	$ 104
Approx. 130 ft. of # 12-3 pump wire in the well, includes ground wire.	$ 80
Plumbing materials used inside & out (can consist of plastic, steel or brass).	$ 25
1 checkvalve, pressure gauge, pressure switch, ball valve, & drain valve.	$ —
ASSUMPTIONS USED ARE THE SAME AS DELUXE PLAN:	$ 24
40' of 1" plastic water line.	$ 25
60 of # 12-2 with ground U.F. direct bury wire.	$ 100
Trenching & backhoe (NO SETTLING OF TRENCH OR RESTORATION OF LAWN).	$ 7
1 can of foam sealer to seal hole in basement wall.	$ 30
Misc. electric materials we supply (fuse box or breaker extra if we supply).	$ 420

Trip & labor to hook up well to house (this includes one trip, if we are required to provide temporary water then there is an extra charge for one more trip and labor).

We also sell & install yard hydrants, automatic livestock waterers, and a very high quality water softener.

You can combine items from each price plan to come up with your own customized price plan.

We Propose hereby to furnish material and labor — complete in accordance with above specifications, for the sum of:

Total approx. cost of COMPETITIVE PLAN (plus sales tax). (tax appx '85) ____ dollars ($ 2211).

Payment to be made as follows:

Statements are due upon receipt – 1½% interest per montn after 5 days. Products supplied hereunder shall remain the personal property of Moser Well Drilling, Inc. until Moser receives payment in full.

OTHER PAYMENT REQUIREMENTS:

Authorized Signature Allen Moser

Note: This proposal may be withdrawn by us if not accepted within 90 days.

Acceptance of Proposal – The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as

Signature ____

MOSER WELL DRILLING & SERVICE, INC.

P.O. Box 308
HICKMAN, NEBRASKA 68372
Hickman #792-2515 Lincoln #477-7291

Fax 483-1437

DELUXE PLAN c. 430-6195

PROPOSAL SUBMITTED TO: Doug Everman
HOME #
WORK # 489-9021
DATE 10-30-95
ADDRESS 609 Anthony Ln Hickman 68520
JOB LOCATION Hillcrest

We hereby submit specifications and estimates for:

Approx. estimated depth of well _____ 4" PVC heavy wall 200# casing @ $ _____ p/ft. = (Optional _____ 5" PVC heavy wall 200# casing @ $ _____ p/ft).	$
10' of 4" PVC deluxe Johnson brand wire wrapped sand screen.	$
3-4 PVC casing fittings.	$
Deluxe washed & uniform particle size gravel pack $ _____ & contamination sealer $ _____, total of both =	$
Deluxe 4"x5' pitless unit made of a galvanized steel standpipe with a stainless steel & brass waterport, whereas others use one made of black steel.	$ 290
Deluxe 1 H/P pump made of brass & stainless steel with a 3 wire motor NOT a 2 wire motor.	$ 250
Full 5 year pump & motor warranty plan from date of installation.	$ 25
1-# 302 Well-X-Trol pressure tank (equal to a 250 gallon tank), it has a non-corrosive water chamber with an air separator diaphram and carries a 5 year warranty from date of installation.	$ 450
Approx. 120 ft. of 1¼" PVC schedule 80 pump pipe in well.	$ 144
Approx. 4 1¼" brass pipe couplings for the pump pipe.	$ 40
Approx. 130 ft. of # 12-4 pump wire in the well, includes ground wire.	$ 130
1 deluxe pump torque stop to stabilize the pump in the well.	$ 18
Brass materials used outside.	$ 110
Brass & copper materials used in the basement.	$ 110
10' of 1" K soft copper pipe & 2 brass flare ftgs. to go out basement wall through backfilled dirt back to solid ground. (Plastic pipe will break off outside the wall from dirt settling).	$ 85
2 checkvalves, pressure gauge, pressure switch, drain valve & ball valve.	$ 100
ASSUMPTIONS USED TO ARRIVE AT MORE HOOKUP COSTS: sleeves are provided in basement wall for pipe & wire from well, that the well is approx. 40 from house where pipe & wire enter the wall, that the pressure tank sits next to where pipe & wire enter, that your electrician wires from main panel to tank.	
40' of 1" deluxe plastic water line. (1¼" needed if much more than 40')	$ 32
60' of 1" PVC conduit, wire, and fittings. (Conduit used instead of direct bury wire).	$ 95
Trenching & backhoe (NO SETTLING OF TRENCH OR RESTORATION OF LAWN).	$ 100
1 can of foam sealer to seal hole in basement wall.	$ 7
Misc. electric materials we supply (fuse box or breaker extra if we supply).	$ 40
Trip & labor to hook up well to house (this includes one trip, if we are required to provide temporary water then there is an extra charge for one more trip and labor).	$ 450

We also sell & install yard hydrants, automatic livestock waterers, and a very high quality water softener.

We Propose hereby to furnish material and labor — complete in accordance with above specifications, for the sum of:

Total approx. cost of DELUXE PLAN (plus sales tax). (tax approx. $121) _____ dollars ($ 2976).

Payment to be made as follows:

Statements are due upon receipt – 1½% interest per month after 5 days. Products supplied hereunder shall remain the personal property of Moser Well Drilling, Inc. until Moser receives payment in full.

OTHER PAYMENT REQUIREMENTS:

Authorized Signature Allen Moser

Note: This proposal may be withdrawn by us if not accepted within prices good 90 days.

Acceptance of Proposal – The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above. Please return yellow copy with your acceptance

Signature _____

Date of Acceptance: _____

Signature _____

Lincoln-Lancaster County Health Department

3140 "N" Street, Lincoln, Nebraska 68510 Phone: 441-8022

REAL ESTATE TRANSFER/LOAN APPROVAL FORM

FOR PROPERTY IN **LANCASTER COUNTY** ONLY

This form must be completed and returned with payment to request a real estate transfer inspection.

MAKE CHECK PAYABLE TO: "Lincoln-Lancaster County Health Department" or "LLCHD"

☐ Enclosed is $150.00. Allow two weeks for processing. Incomplete information will delay processing.

Legal Description of Property: Street Address 608 Anthony Lane Lincoln NE

Twp 10N Range 7E Section 26 1/4 ___ 1/4 ___ Block 5 Lot 5 Addition Hillcrest Heights LCH

Directions to Property 92 + O South on Anthony Lane

Location of Well So west corner Tap Location: Inside ☐ Outside ☒

Location of Sewage System North of house Year Installed 96

	NAME	ADDRESS	PHONE
Present Owner:	Gerald Huber (Jerry) Huber	608 Anthony Lane Lincoln Nebr.	484-9822
Tenant/Buyer:	Robert Batt	6510 Shenandoah Dr. Lincoln NE 68510	489-1281
Return to:	Robert Batt	6510 Shenandoah Dr. Lincoln Nebr. 68510	

Signature of Applicant Robert E Batt Address 6510 Shenandoah Dr. Lincoln NE Date 7/27/99 489-1281

HEALTH DEPARTMENT USE ONLY

RECEIVED
Date 7/28/99
Initials ___
Amount $150.00
Check No. 5719

DATA ENTRY
Date ___/___/___
Case No. ___
Initials ___

PRELIMINARY STATUS--By Ron Mavomart **DATE:** 7/30/99

WATER SYSTEM:	Approved	Disapproved
Construction	☒	☐
Bacteria	☒ 0 /ml	☐ ___ /ml
Nitrate	☐ >10 ppm	☐ ___ ppm

SEWAGE SYSTEM	
Approved	☒
Provisional	☐
Disapproved	☐

Additional Site Visits
Date ___/___/___ by ___
Date ___/___/___ by ___
Date ___/___/___ by ___

Comments: Recommend checking to see if septic tank needs pumping

See Attached Letter ☐

FINAL STATUS

WATER SYSTEM: Approved ☒ **SEWAGE DISPOSAL SYSTEM:** Approved ☒ Provisional Approval ☐

Approved by Ron Mavomart, RS Date ___/___/___

Approval or disapproval is based on State and local standards for construction, location and water quality. Inspection is based on visible construction and operation at the time of inspection. Approval or provisional approval does not imply or express a guarantee of system operations.

P7617-73

White - Applicant after approval Yellow - Environmental Health Pink - Business Office

Revised/Reprint: 10-95

P8525-97

020

Lincoln-Lancaster County Health Department

3140 "N" Street, Lincoln, Nebraska 68510 Phone: 441-8022

REAL ESTATE TRANSFER/LOAN APPROVAL FORM

FOR PROPERTY IN **LANCASTER COUNTY** ONLY

This form must be completed and returned with payment to request a real estate transfer inspection.

MAKE CHECK PAYABLE TO: "Lincoln-Lancaster County Health Department" or "LLCHD"

☐ Enclosed is $150.00. Allow two weeks for processing. Incomplete information will delay processing.

Legal Description of Property: Street Address 608 Anthony Lane

Twp 10N Range 7E Section 26 1/4 ___ 1/4 ___ Block 5 Lot 5 Addition Hillcrest Heights

Directions to Property East on "O" St. 1 Block Before Hillcrest Country CLUB.

Location of Well North West Corner of Garage 25 FT. Tap Location: Inside ☑ Outside ☐

Location of Sewage System North Side of House Year Installed ___

	NAME	ADDRESS	PHONE
Present Owner:	Gerald & Ruthanne Huber	608 Anthony LN. Lincoln Ne. 68520	484-9822
Tenant/Buyer:	Same As Above		
Return to:	Same As Above		

Signature of Applicant Gerald M. Huber Address 608 Anthony LN. Lincoln Ne. 68520 Date 4/25/96

HEALTH DEPARTMENT USE ONLY

RECEIVED

Date 04/29/96
Initials ___
Amount 150.00
Check No. 8042

DATA ENTRY

Date ___/___/___
Case No. ___
Initials ___

PRELIMINARY STATUS--By Jerrold C. Hood **DATE:** 4/30/96

WATER SYSTEM:	Approved	Disapproved
Construction	☒	☐
Bacteria	☒ 0 /ml	☐ ___ /ml
Nitrate	☒ 0.2 ppm	☐ ___ ppm

SEWAGE SYSTEM	
Approved	☒
Provisional	☐
Disapproved	☐

Additional Site Visits

Date ___/___/___ by ___
Date ___/___/___ by ___
Date ___/___/___ by ___

Comments: ___

See Attached Letter ☐

FINAL STATUS

WATER SYSTEM: Approved ☒ **SEWAGE DISPOSAL SYSTEM:** Approved ☒ Provisional Approval ☐

Approved by Jerrold C. Hood R.E.H.S. Date 5/6/96

Approval or disapproval is based on State and local standards for construction, location and water quality. Inspection is based on visible construction and operation at the time of inspection. Approval or provisional approval does not imply or express a guarantee of system operations.

White - Applicant after approval Yellow - Environmental Health Pink - Business Office

Revised/Reprint: 10-95