Application to Alter, Extend or Repair an Onsite Wastewater Treatment System

LINCOLN LANCASTER COUNTY HEALTH DEPARTMENT

☒ Municipal Code 24.38 ☐ County Resolution Number 02-30

HS000031

The undersigned hereby applies for a permit to: ☐ **ALTER** ☐ **EXTEND** ☒ **REPAIR** an existing wastewater treatment system, complying with appropriate Ordinance or Resolution, as marked above with drawings attached.

1. **Legal description of property:**
   Township 11 Range 6E 1/4 ____ 1/4 ____ Section 32
   Block ____ Lot ____ Addition ____
   Parcel ID 12-31-200-004-000 (i.e. 99-99-999-999-999)
   Street Address (no rural route) 4303 (4005) W. ~~[illegible]~~ Hwy 34 Lincoln 68521

2. **Property use:** ☐ residential ☒ commercial ☐ other use
   Number of bedrooms ____ Describe ____

3. **Type of Present Individual Disposal System** ☒ septic system ☐ lagoon ☐ other

4. **Description of proposed alteration, extension or repair** build Dosing system with new lateral Field

5. **Work to be done by:** ☐ owner ☒ contractor's name Southwick Sewer & Drain

6. **Estimated project:**
   a. Repair, replace, or minor extension with a cost less than $400 (no fee required).
   b. Total cost is greater than $400 (Return fee with this application)
   c. A permit is required if the use, operation, location, or type of system is changed.

Print Name Casey's General Stone Address 4303 W Hwy 34 Phone: ____

Applicant Signature (owner or lessee) ____

Please include the permit fee ($170) with this application
Fee must be included before the application will be processed. Incomplete information will delay processing

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HEALTH DEPARTMENT USE ONLY

Date received 10/22/07 REVIEW: ☒ Approved ☐ Disapproved By: ____

Site visits
Date ___/___/___ By ____
Date ___/___/___ By ____
Date ___/___/___ By ____

Installation final written approval
Date 10/24/07 By ____

Return application to:
Lincoln-Lancaster County Health Department
Environmental Public Health Division
3140 "N" Street, Lincoln, NE 68510
Phone: 441-8022

Business Office Use Only

Received: Date: 10/23/07 Amount 160.00 Check No. 1192 Initials ____

White - Division Copy Pink - Business Office Revised 9-07

Lincoln-Lancaster County Health Department
Environmental Public Health Division (402) 441-8027
3140 N Street Lincoln, NE 68510-1514

ON-SITE WASTE WATER SYSTEM
REPAIR PERMIT

System Type: STANDARD

No. HS000031

Situs: 4005 W HIGHWAY 34 RUR

Permit Fee: $160.00

Legal Description:

Owner: CASEYS GENERAL STORE
4303 W HWY #34
LINCOLN NE
68521

Total Fees: $160.00

Issued: 10/23/2007
Expires 10/22/2008

Bruce D. Dart, PhD, Health Director

Dear Water Well Permit Holder:

The above document is your permit to repair an existing On-site Waste Water System at the location listed. Please contact this office once repairs are complete to obtain final approval before use.

Bruce D. Dart, PhD
Health Director

CASEYS GENERAL STORE
4303 W HWY #34
LINCOLN NE 68521

Site Clearance Map: HS000___



0 65 130 260 Feet

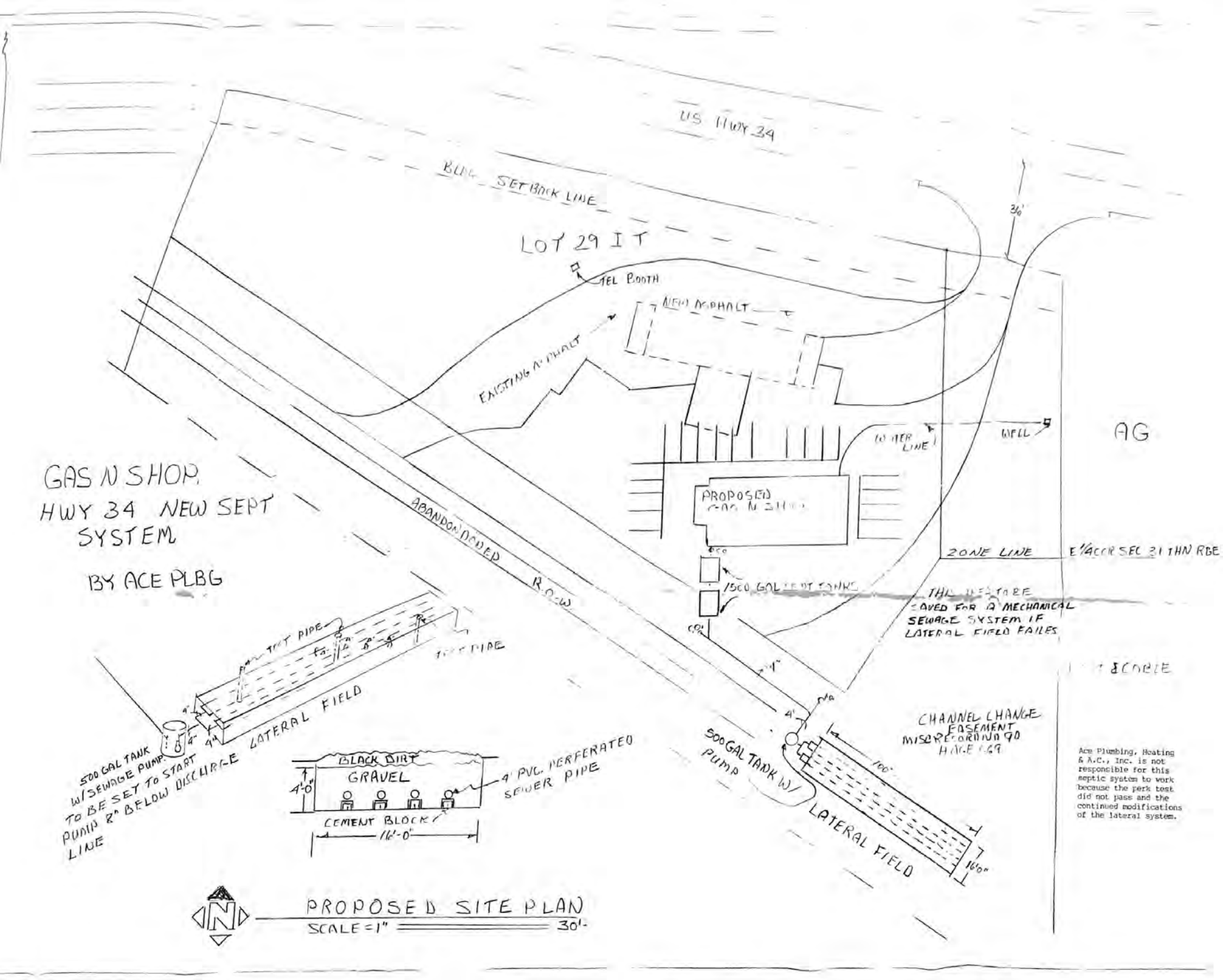
Source M:\records

Legend

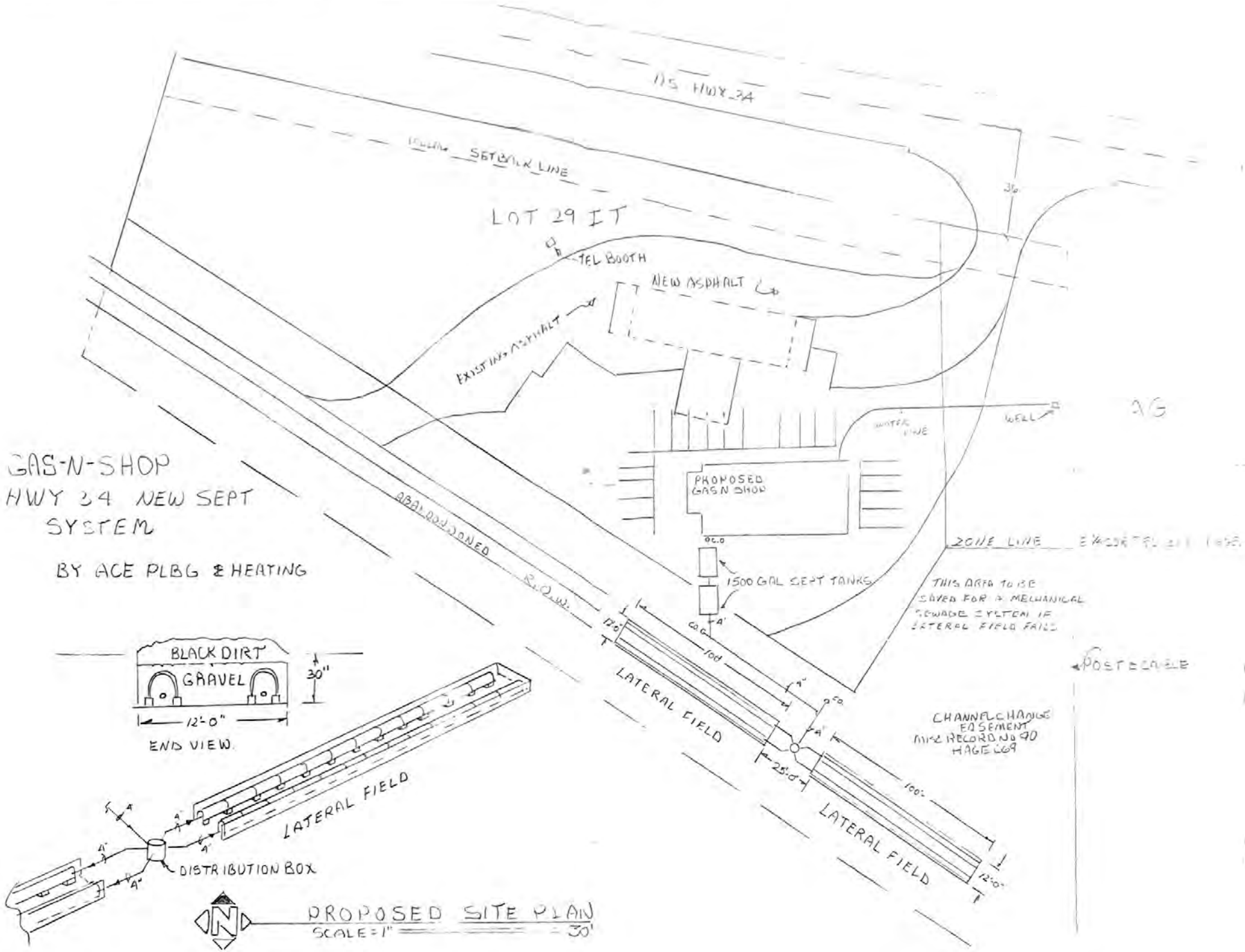
- DNR_Well_Jan07
- PID
- streets arc
- Floodprone031507
- **flood polygon**
- **POLY-CODE**
  - 100 year
  - Flood Plain
  - 500 year

N W E S

LINCOLN LANCASTER COUNTY HEALTH DEPARTMENT



Ace Plumbing, Heating & A.C., Inc. is not responsible for this septic system to work because the perk test did not pass and the continued modifications of the lateral system.



GAS-N-SHOP
HWY 34 NEW SEPT SYSTEM

BY ACE PLBG & HEATING

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

2200 St. Marys Ave Lincoln, NE 68502-3785 (402) 471-8000

NON TRANSFERABLE

P E R M I T

Permit
SEWAGE INSTALLATION

No. 93380095601

Issued 03/03/93
Expires 09/03/93
Revenue Code 18754

Establishment
NORMAN HOVELING
T11N R6E SEC 32
NW 48 & HWY 34

FEES: $150.00

TOTAL $150.00

Permittee
NORMAN HOVELING
650 S 1 ST
LINCOLN NE 68508

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"

Jerry

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
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 471-7800

A

FILING FEE: $_____

FILE NO._____

DATE: 12/11/92

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. 11N ; Range 6E ; Section 32 ;
   Block _____ : Lot _____ : Addition _____
   Street Address N.W 48th & Hyw 34 GAS & Shop
2. Property Use: Residential ☐ ; Commercial ☑ Other Use ☐
   No. of Bedrooms _____. Describe _____
3. Type of Individual Sewage Disposal System: Septic Tank ☑ ; Other ☐
   EXPERIMENTAL SYSTEM
4. Distance to public sewer: NA ft.

Norman Hoveling
John Stahmer
Signature of Applicant (Owner or Lessee)

650 SOUTH 1ST ST., BOX 84280
Address LINCOLN, NEBRASKA 68508

(Do not write below this double line)

1. Health Department: Date Rec'd. 12/14/92. Date Frwd. 3/3/93. ACTION: Approved ☒ Disapproved ☒ changed 3/8/93 L.CH. Signature: Jerrold C. Hood
2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. 3/3/93. Date Frwd. 3/3/93. ACTION: Approved ☐ Disapproved ☐ Signature: [illegible]
3. City or County Engineer: Date Rec'd. 3/3/93. Date Frwd. 3/3/93. ACTION: Approved ☐ Disapproved ☐ Signature: [illegible]

REMARKS OR REASONS FOR DISAPPROVAL SEE ATTACHED LETTER

Site Visits:
Date: 3-15-93 by: was posted
Date: 3-16-93 by: same
Date: _____ by: _____

Experimental, Provisional

INSTALLATION ~~FINAL~~ WRITTEN APPROVAL
Date: 3-17-93 By: Ron Margrave

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

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: 12/1/92 to 12/2/92. Weather: Precip. ✓ Temp. _____.

OWNER: _____

Address: GAS + Shop NW 48th + Hyw 34

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	30"	12/1	10:AM	12/2	10:AM	12/2	12:00	6	12:30	5¼	30	3/4	
2	"							6		4 3/4	"	1¼	
3	"							6		5¼		3/4	
4	"							6		4		1½	
5	"							6		5		1	

Norman Groeling
John Stuhmer
Signature of Person Conducting Test

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

Address 9811 N.W. 40th Phone 437-6033

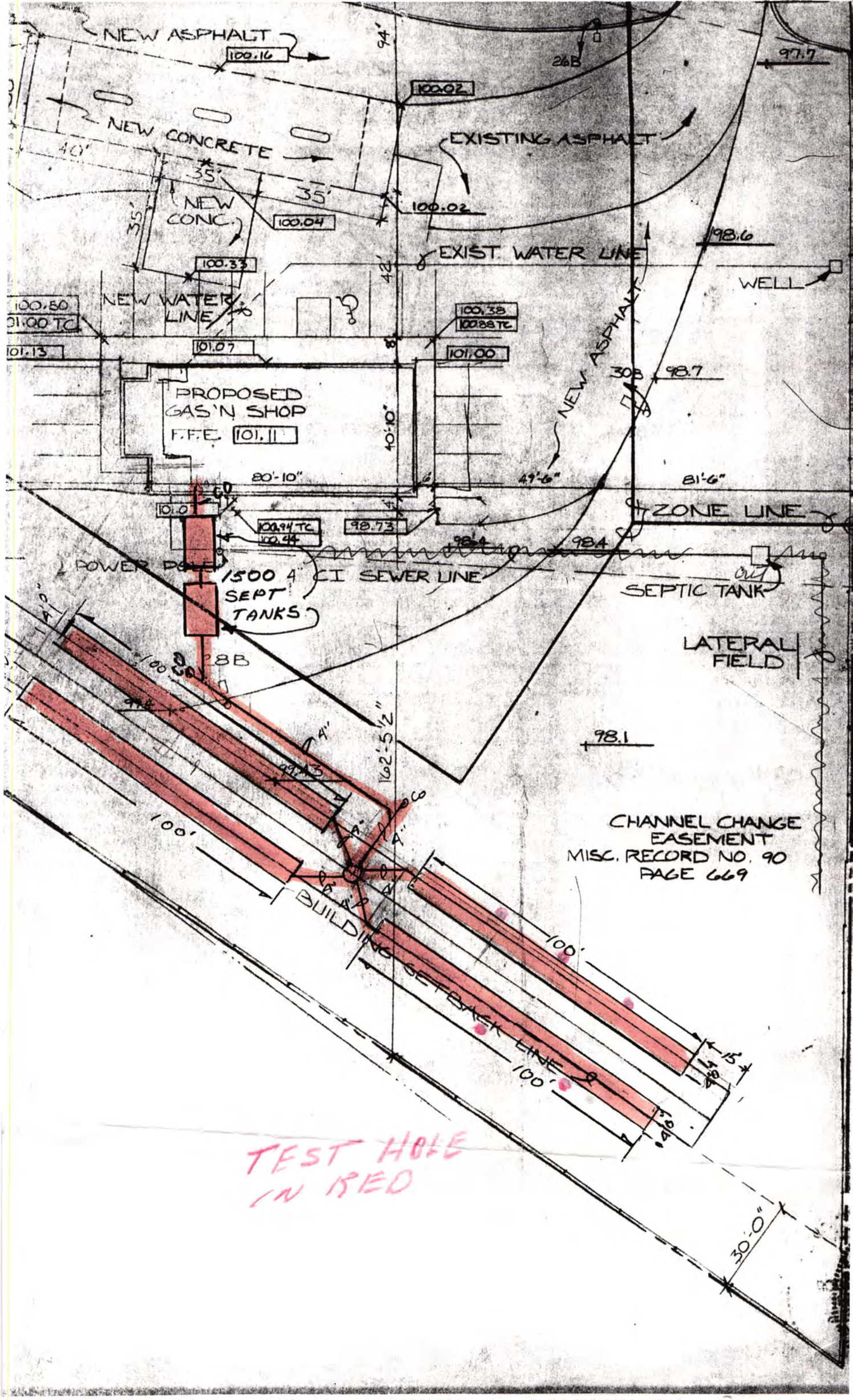
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REVIEWING ACTION

Approved Percolation Rate (a)
A. 28 min./inch
B. _____ min./inch
C. _____ min./inch

Remarks: _____
Soil Type (SCS): KENNEBEC SILT LOAM & COLO SILT LOAM
Date: _____

_____
Signature of Reviewing Official


NEW ASPHALT
100.16
94'
26B
97.7
100.02
NEW CONCRETE
EXISTING ASPHALT
40'
35'
35'
35'
NEW CONC.
100.04
100.02
EXIST. WATER LINE
198.6
WELL
42'
100.33
NEW WATER LINE
100.50
101.00 TC
100.38
100.88 TC
101.13
101.07
101.00
NEW ASPHALT
30B
98.7
PROPOSED GAS'N SHOP
F.F.E. 101.11
40'-10"
80'-10"
49'-6"
81'-6"
ZONE LINE
101.0
100.94 TC
100.44
98.73
98.4
98.4
POWER POLE
1500 GAL SEPT TANKS
4" CI SEWER LINE
SEPTIC TANK
28B
LATERAL FIELD
98.1
162'-5 1/2"
4"
99.43
100'
CHANNEL CHANGE EASEMENT
MISC. RECORD NO. 90
PAGE 669
BUILDING SETBACK LINE
100'
15'
30'-0"
TEST HOLE IN RED

WATER USE

	2001 W. 5th #11	4th & Commerce #15	Waverly #32	13th & E #39
9/14/92 - 11/12/92	111			
9/9/92 - 11/5/92		90		
10/15 - 11/15			32,000	
9/15 - 10/15			58,000	
8/24 - 10/22				14
7/16 - 9/14/92	133			
7/16 - 9/9		89		
8/15 - 9/15			38,800	
7/15 - 8/15			42,000	
6/22 - 8/24				184
5/11 - 7/16	120			
5/11 - 7/16		19		
6/15 - 7/15			25,000	
5/15 - 6/15			40,000	
4/22 - 6/22				164
3/11 - 5/11	60			
3/09 - 5/11		41		
4/15 - 5/15			33,000	
3/15 - 4/15			25,000	
2/20 - 4/22	[redacted]			42
1/30 - 3/11	40			
1/9 - 3/9		52		
2/15 - 3/15			22,000	
1/15 - 2/15			18,000	
12/31/91 - 2/30				35
11/17/91 - 1/13/92	52			
11/9/91 - 1/9/92		67		
12/15/91 - 1/15			25,000	
11/15/91 - 12/15/91			19,000	
10/22/91 - 12/23/91				37
	56	438	316,800	534
		x 750		
	387,000	328,500	26,400	402,000
	32,250	27,375/month		33,500


RM3
G
F
E
D
C
B
A
AI
AJ
AH
AG
AF
AE
AD
Elk
flood way
STREET
48TH
LIMITS
NORTHWEST
WEST WEBSTER STREET
NW 38TH ST
CORPORATE
BURLING
44TH ST
41ST ST
40TH ST
39TH ST
38TH ST
MORTON ST


ZONE C
ZONE B
ZONE A12
ZONE B
1179
ZONE C
1181
ZONE B
1178
1177
1176
ZONE B
ZONE A12
ZONE B
1175
ZONE A16
ZONE C
1174
LIMITS
ZONE C
ZONE B
ZONE C
WEST WEBSTER STREET
NW 38TH ST
1173
ZONE B
CORPORATE
ZONE C
1173
ZONE A16
ZONE B
ZONE A16
ZONE A16
48TH STREET
NORTHWEST
44TH ST
41ST ST
40TH ST
NW 39TH ST
38TH ST
MORTON ST
Zone A is 100-year
Zone B is 500 year