

PERMIT
CITY OF NAPOLEON - BUILDING DEPARTMENT

255 West Riverview Avenue, Napoleon, Ohio 43545 - 419-592-4010

Permit No. 01508 Issued 2-11-88
date

Job Location 105 Vincennes Dr.
address

Lot 98 Riviera Heights 4th Add.
sub-div or legal discript

Issued By Eldon Huber
building official

Owner Wayne Spencer
name tel.

Address 431 W. Washington St.

Agent Ron Zachrich 762-5277
builder-eng.-etc. tel.

Address Rt. 2 - Napoleon, Ohio 43545

Description of Use Residence

Residential 1
no. dwelling units

Commercial _____ Industrial _____

New Add'n. _____ Alter _____ Remodel _____

Mixed Occupancy _____

Change of Occupancy _____

Estimated Cost \$ 88,750.00

	FEES	BASE	PLUS	TOTAL
<input checked="" type="checkbox"/> BUILDING		9.00	206.00	215.00
<input checked="" type="checkbox"/> ELECTRICAL		15.00	90.00	105.00
<input checked="" type="checkbox"/> PLUMBING		9.00	39.00	48.00
<input checked="" type="checkbox"/> MECHANICAL		18.00	24.00	42.00
<input type="checkbox"/> DEMOLITION				
<input checked="" type="checkbox"/> ZONING		5.00		5.00
<input type="checkbox"/> SIGN				
<input checked="" type="checkbox"/> WATER TAP		300.00		300.00
<input checked="" type="checkbox"/> SEWER TAP		60.00		60.00
<input checked="" type="checkbox"/> TEMP. ELECT.		10.00		10.00
ADDITIONAL PLAN REVIEW	Struct. <u>7</u> copies hrs			<u>1.75</u>
	Elect. _____ hrs			
TOTAL FEES.....				<u>786.75</u>
LESS MIN. FEES PAID _____				
				<small>date</small>
BALANCE DUE.....				

ZONING INFORMATION

district	lot dimensions	area	front yd	side yds	rear yd
A	80' x 120'	9600	30.5'	7'-R 7'-L	57.5'
max hgt	no pkg spaces	no ldg spaces	max cover	petition or appeal req'd	date appr
35'	2-min.		35%		

WORK INFORMATION: 21' x 23'
 32'6" x 26'6" Garage 483 S.F.
 32'5" x 28' Basement 861 S.F.
 2 no. floor 910 S.F.

Size: Length 66' Width 32' Stories 2 Ground Floor Area 1,113 S.F.

Height 22' Building Volume (for demo. permit) _____ cu. ft.

Electrical: 200 amp underground service & 30 circuits
brief description

Plumbing: 3 - bath, kitchen, laundry
brief description

Mechanical: 100,000 B.T.U. furnace & 17 hot air runs.
brief description

Sign: N.A. Dimensions _____ Sign Area _____
type

Additional Information: See plan correction sheet.

PAID

Date 3-10-88 Applicant Signature Ron Zachrich **MAR 10 1988**
owner-agent **CITY OF NAPOLEON**

INSPECTION RECORD

	UNDERGROUND			ROUGH-IN						FINAL				
	Type	Date	By	Type	Date	By	Type	Date	By	Type	Date	By		
PLUMBING	Building Drains			Drainage, Waste & Vent Piping	4/8	FH	Indirect Waste			Drainage, Waste & Vent Piping	6/6	FH		
	Water Piping									Backflow Prevention	6/6	FH		
	Building Sewer		FH	Water Piping			Condensate Lines			Water Heater	6/6	FH		
	Sewer Connection		FH							FINAL APPROVAL	6/6	FH		
MECHANICAL	Refrigerant Piping			Refrigerant Piping			Chimney(s)			Grease Exhaust System		FH		
				Duct Furnace(s)		FH	Fire Dampers			Air Cond. Unit(s)				
	Ducts/Plenums		FH	Ducts/Plenums		FH	<input type="checkbox"/> Radiant Htr(s) <input type="checkbox"/> Unit Htr(s)			Refrigeration Equipment				
				Duct Insulation		FH	Pool Heater			Furnace(s)		FH		
				Combustion Products Vents			Ventilation <input type="checkbox"/> Supply <input type="checkbox"/> Exhst.			FINAL APPROVAL		FH		
ELECTRICAL	Conduits & or Cable			Conduits/ Cable			<input type="checkbox"/> Range <input type="checkbox"/> Dryer			Temp Service Temp Lighting				
	Grounding & or Bonding			Rough Wiring			<input type="checkbox"/> Generator(s) <input type="checkbox"/> Motors			Fixtures Lampholders				
	Floor Ducts Raceways			Service Panel Switchboard			<input type="checkbox"/> Water Htr <input type="checkbox"/> Welder			Signs				
	Service Conduit			Busways Ducts			<input type="checkbox"/> Heaters <input type="checkbox"/> Heat Cable			Electric Mtr. Clearance				
	Temporary Power Pole			Subpanels			<input type="checkbox"/> Duct Htr(s) <input type="checkbox"/> Furnace(s)			FINAL APPROVAL				
BUILDING	Location, Set-backs, Esmt(s)	2/10	FH	Exterior Wall Construction	2/22	FH	Roof Covering Roof Drainage	4/8	FH	Smoke Detector		FH		
	Excavation	2/19	FH				Exterior Lath			Demolition (sewer cap)				
	Footings & Reinforcing	2/22	FH				<input type="checkbox"/> Interior Lath <input type="checkbox"/> Wallboard							
	Floor Slab			Interior Wall Construction	4/8	FH	Fire Wall(s)			Building or Structure		FH		
	Foundation Walls	2/22	FH	Columns & Supports			Fireplace Chimney							
	Sub-soil Drain			Crawl Space Vent Access	4/8	FH	Attic Vent Access		FH					
	Piles			Floor System(s)	2-5/24/5/25	FH				FINAL APPROVAL BLDG. DEPT.	6/8	FH		
				Roof System	4/8	FH	Special Insp Reports Rec'd			Certificate of Occupancy Issued	6/8	FH		
ADDITIONAL	INSPECTIONS, CORRECTIONS, ETC.						INSPECTIONS, CORRECTIONS, ETC.							
	ADD WOOD BLOCKING @ BEARING WALLS						4/8	FH	CH STAIR RAILING + 6 ARMOI STEP					
	MISC. INSP. RANDOM STAIR POST OR (EDGE DESIGN)						5/20	FH						

CITY OF NAPOLEON
155 West Riverview Ave.
Napoleon, Ohio 43545
619/592-4010

ADDENDUM TO Permit No. 01508 - (1)
Owner WAYNE SPENCER
Contractor RON ZACHRICH
Location 105 VIKINGNES DR

Please note the items checked below and incorporate them into your plans as indicated: PERMIT NOT YET ISSUED, CORRECT PLANS AND RE-SUBMIT. PERMIT ISSUED, INCORPORATE ITEMS DURING CONSTRUCTION.

GENERAL		Show size of members supporting porch roof.	
<input checked="" type="checkbox"/> Provide approved smoke detector(s) as req'd.		<input type="checkbox"/> Provide double top plate for all bearing partitions and exterior walls.	
<input checked="" type="checkbox"/> Provide 1/2" gypsum wallboard between dwelling and garage, on garage side.		<input type="checkbox"/> Provide design data for prefab wood truss.	
<input checked="" type="checkbox"/> Provide min. 1 3/8" solid wood door from garage to dwelling. (or equal)		<input type="checkbox"/> Ceiling joists undersized in _____.	
<input type="checkbox"/> Submit fully dimensioned plot plan.		<input type="checkbox"/> Roof rafters undersized in _____.	
<input type="checkbox"/> Provide min. of 1-3'0" x 6'8" exit door.		PLUMBING AND MECHANICAL	
<input checked="" type="checkbox"/> Provide min. 22" x 30" attic access opening. ^(A)		<input checked="" type="checkbox"/> Terminate all exhaust systems to outside air.	
<input checked="" type="checkbox"/> Provide min. 18" x 24" crawl space access opening.		<input checked="" type="checkbox"/> Insulate ducts in unheated areas.	
<input checked="" type="checkbox"/> Provide approved sheathing or flashing behind masonry veneer.		<input checked="" type="checkbox"/> Provide backflow prevention device on all hose bibs.	
<input checked="" type="checkbox"/> Provide min. 15# underlayment on roof.		<input checked="" type="checkbox"/> Terminate pressure and temperature relief valve drain in an approved manner.	
<input checked="" type="checkbox"/> Provide adequate fireplace hearth.		<input type="checkbox"/> Provide dishwasher drain with approved air gap device.	
<input checked="" type="checkbox"/> Install factory built fireplaces/stoves according to manufacturers instructions.		METAL VENEERS	
<input type="checkbox"/> Terminate chimney 2' above roof or 2' above highest point of building within 10' of chimney.		<input type="checkbox"/> Contact City Utilities Dept. to remove conductors and/or meter.	
LIGHT AND VENTILATION		<input type="checkbox"/> Provide approved system of grounding and bonding.	
<input checked="" type="checkbox"/> Provide mechanical exhaust or window in bathroom		ELECTRICAL	
<input checked="" type="checkbox"/> Provide min. <u>767</u> Sq. In. net free area attic ventilation. <u>1/2 @ PEAK</u>		<input checked="" type="checkbox"/> Show location of service entrance panel and service equipment panel.	
<input checked="" type="checkbox"/> Provide min. <u>387</u> Sq. In. net free area crawl space ventilation.		<input checked="" type="checkbox"/> G. F. C. I. req'd. on temporary electric.	
FOUNDATION		<input checked="" type="checkbox"/> Outdoor, bathroom and garage receptacles shall be protected by G. F. C. I. <u>KITCHEN</u>	
<input checked="" type="checkbox"/> Min. depth of foundation below finished grade is 32".		<input checked="" type="checkbox"/> Maximum number of receptacles permitted on a G. F. C. I. circuit shall be 10 for 20 A. circuits and 7 for 15A. circuits.	
<input type="checkbox"/> Min. size of footer _____ x _____.		<input checked="" type="checkbox"/> Refrigerators, microwaves, washers, disposal, furnace and air conditioners shall be on separate circuits.	
<input checked="" type="checkbox"/> Provide anchor bolts 1/2" @ 6' o.c. 1' from each corner. Embedded 7" in concrete and 15" in masonry.		INSPECTIONS	
<input type="checkbox"/> Show size of basement columns.		The following indicated inspections are required. The owner or his agent shall contact the City Building Dept. at least 24 hrs prior to the time the inspection is to be made.	
FRAMING		<input checked="" type="checkbox"/> Footers and Setbacks.	<input checked="" type="checkbox"/> Building sewer.
<input type="checkbox"/> Show size of wood girder in _____.		<input checked="" type="checkbox"/> Foundation.	<input checked="" type="checkbox"/> HVAC rough-in.
<input type="checkbox"/> Provide design data for structural member in _____.		<input checked="" type="checkbox"/> Plumbing rough-in.	<input checked="" type="checkbox"/> Final Building other,
<input type="checkbox"/> Floor joists undersized in _____.		<input checked="" type="checkbox"/> Plumbing final.	
<input checked="" type="checkbox"/> Provide double joists under parallel bearing partitions.		<input checked="" type="checkbox"/> Electrical service.	<input checked="" type="checkbox"/> <u>BUILDING FRAMING</u>
<input checked="" type="checkbox"/> Provide 1" x 4" let in corner bracing, approved sheathing, or equal.		<input checked="" type="checkbox"/> Electrical rough-in.	
<input type="checkbox"/> Show size of headers for openings over 4' wide _____.		<input checked="" type="checkbox"/> Electrical final	

Additional Corrections. ^(A) IF ATTIC ACCESS PANEL IS THRU THE GARAGE CEILING IT MUST BE (1-HR RATED) COVER CRAWLSPACE INSULATION TH 3/8" DRYWALL OR EQUAL MIN. FOUND. WALL REIN. #4 @ 2'-0" O.C. EACH WAY. PROVIDE A TREATED PLATE BELOW THE BASEMENT BEARING WALL

The approval of plans and specifications does not permit the violation of any section of the Building Code or other City Ordinance. This addendum is attached to Permit No. 01508 and made a part thereof. DATE APPROVED OR DISAPPROVED 2-8-88 Checked by ELDON HUBER Plan Examiner.

DATE RECHECKED AND APPROVED _____ Checked by _____

ITEM NO. 1: STAIRWAYS

Min. width 3'
Min. ceiling height 6'8" from nosing line
Max. rise 8 1/4"
Min. tread 9"
Railing height 30" to 34" from nosing

ITEM NO. 2: Porch headers 2 - 2 X 12

ITEM NO. 3: Provide solid blocking between joists over bearing walls & beams.

ITEM NO. 4: Provide bridging at 10' O.C. for floor joists.

ITEM NO. 5: Increase the size of the garage door header listed as L.R.C. prod. 3 1/2" x 13 1/2" to 3 1/2" x 15" which has a capacity of 907# P.C.F. @ a 16' span or 3 1/2" x 16 1/2" garage door header. Loads on header.

Roof load 18' x 31.5# P.S.F. = 567# P.L.F.

Ceiling Load 11' 4 1/4" x 30.0# P.S.F. = 341# P.L.F.

Total = 908# P.L.F.

PERMIT

CITY OF NAPOLEON - BUILDING DEPARTMENT

255 West Riverview Avenue, Napoleon, Ohio 43545 - 419-592-4010

01508

~~28-88~~

Permit No. Issued 2-8-88
date

Job Location 105 VINCENTES DR.
address

Lot 98 RIVIERA HEIGHTS 9TH ADD
sub-div or legal discript

Issued By FJ
building official

Owner WAYNE SPENCER
name tel.

Address 431 W. WASHINGTON ST.

Agent RON ZACHRICH 762-5227
builder-eng.-etc. tel.

Address RT 2 NAPOLEON, OHIO

Description of Use 1-FAM RESIDENCE

Residential 1
no. dwelling units

Commercial Industrial

New X Add'n. Alter Remodel

Mixed Occupancy

Change of Occupancy

Estimated Cost \$ 88,750.00

FEE	BASE	PLUS	TOTAL
<input checked="" type="checkbox"/> BUILDING	9.00	206.00	215.00
<input checked="" type="checkbox"/> ELECTRICAL	15.00	90.00	105.00
<input checked="" type="checkbox"/> PLUMBING	9.00	39.00	48.00
<input checked="" type="checkbox"/> MECHANICAL	18.00	24.00	42.00
<input type="checkbox"/> DEMOLITION			
<input checked="" type="checkbox"/> ZONING	5.00	1.00	5.00
<input type="checkbox"/> SIGN			
<input checked="" type="checkbox"/> WATER TAP	300.00	1.00	300.00
<input checked="" type="checkbox"/> SEWER TAP	60.00	1.00	60.00
<input checked="" type="checkbox"/> TEMP. ELECT.	10.00	1.00	10.00
ADDITIONAL PLAN REVIEW	Struct. <u>1.50</u> hrs		<u>1.50</u>
	Elect. <u>1.75</u> hrs		<u>1.75</u>
TOTAL FEES.....			<u>786.50</u>
LESS MIN. FEES PAID <u> </u>			
BALANCE DUE.....			

ZONING INFORMATION

district	lot dimensions	area	front yd	side yds	rear yd
<u>A</u>	<u>80'x120'</u>	<u>9600</u>	<u>30.5'</u>	<u>7'-R 7'-L</u>	<u>57.5'</u>
max hgt	no pkg spaces	no ldg spaces	max cover	petition or appeal req'd	date appr
<u>35'</u>	<u>2-410</u>		<u>35%</u>		

WORK INFORMATION: 21'-0" x 23'-0" 32'-5" x 26'-0" GARAGE 483 S.F.
32'-5" x 28'-0" BAYMENT 361 S.F.
 Size: Length 66'-0" Width 32'-0" Stories 2 Ground Floor Area 1113 S.F.

Height 22'-0" Building Volume (for demo. permit) cu. ft.

Electrical: 200 AMP UNDERGROUND SERVICE + 30 CIRCUITS
brief description

Plumbing: 3-BATH KITCHEN & LAUNDRY
brief description

Mechanical: 100,000 B.T.U. FURNACE + 17 HOT AIR RONS
brief description

Sign: N.A. Dimensions Sign Area
type

Additional Information: SEE PLAN CORRECTION SHEET

Date Applicant Signature
owner-agent

OF NAPOLEON
G PERMIT

Zoning Permit No. 05-88

Issued February 16, 1988

By Roger O. Freytag
Zoning Inspector

Filing Fee \$5.00
Amount Date Paid

as Drive
Riviera Heights 4th Addition
(or Legal Description)

Yard Set Back: Front 30.5' Rear 57.5'
Side 7'L Side 7'R

Sq. Ft. _____
Description of Use Residence

Off Street Parking Spaces Required 2

Loading Spaces Required None

Roger O. Freytag Board of Zoning Appeals None

Applicant Signature Roger O. Freytag
Owner-Agent

Pink - Engineering

Yellow - Board of Zoning Appeals

TAPPING PERMIT

Office of
Water Works
Napoleon, Ohio

No. W-510-88 Date 2-8-88

Received of RON ZACHRICH

THREE HUNDRED Dollars 00

Charge for tapping permit to supply water services to Lot No. 98

Addition RIVIERA HEIGHTS 4TH ADDITION

Street No. 105 VINCENTES DR

Tap Size 1 Inch Cost 300.00

Plumber MEYER PL & HT'G

Clerk-Treasurer

Date completed _____

Water Distribution Department

CITY OF NAPOLEON
BUILDING INSPECTION DEPARTMENT
APPLICATION FOR BUILDING PERMIT
(Please print or type)

The undersigned hereby makes application for construction, installation, or alteration work as herein specified, agreeing to do all such work in strict accordance with the City of Napoleon's adopted Building Codes.

Location of project Lot 98 Vincennes Cost of project 88750.⁰⁰

Owner's Name Wayne Spencer Address 431 W. Wash. St.

Contractor Ron Zachrich Telephone No. 762 5277

Address Rt. 2 Napoleon, Ohio

Lot Information: (Not required for siding job)

Lot No. 98 Subdivision Riviera Hqs - Vincennes

Zoning District _____ Lot Size 80 ft. X 120 ft. Area 9600 sq. ft.

Setbacks: Front 30 Right Side 7 Left Side 7 Rear 57

Work Information:

Residential Commercial _____ Industrial _____

New Construction Addition _____ Remodel _____

Accessory Building _____ Siding Vinyl

Brief Description of Work:----- New Dwelling completely
(Specific Type)

Size: Length 66 Width 32 No. of Stories 2

Area: 1st Floor 1192 sq. ft. Basement 832 sq. ft.

2nd Floor 896 sq. ft. Accessory Bldg. _____ sq. ft.

3rd Floor _____ sq. ft. Other _____ sq. ft.

Additional Information: _____

APPLICATION FOR PERMIT SHALL BE ACCOMPANIED BY TWO COMPLETE SETS OF PLANS INCLUDING: ELEVATIONS, FLOOR PLANS, CROSS SECTIONS AND PLOT PLAN. IF ADDITION OR REMODELING, SHOW ALL EXISTING STRUCTURES AND THEIR SIZE AND LOCATION. ALL PLANS SHALL BE DRAWN TO SCALE.

Date July 88 Applicant's Signature Ron Zachrich

PERMIT NO.

PERMIT FEE \$

BUILDING INSPECTION DEPARTMENT
APPLICATION FOR ELECTRICAL PERMIT
(Please print or type)

The undersigned hereby makes application for installation or replacement of electrical equipment as herein specified, agreeing to do all such work in strict accordance with the City of Napoleon's adopted Electrical Codes.

Owner's Name Wayne Spencer Address 431 W. Wash. St.

Electrical Contractor Ron Zachrich Telephone No. 762 5277

Address Rt. 2 Napoleon O

General Contractor Ron Zachrich Telephone No. _____

Address _____

Location of Project Vincennes Cost of Project Inch. in Gen.

Work Information:

Residential Commercial _____ Industrial _____

No. Units

New Service Change _____ Rewiring _____ Additional Wiring _____

Brief Description of Work: _____

Size of proposed service entrance 200 A Number of new circuits 30

Type of proposed service entrance _____ Underground Overhead _____

Require Temporary Electric Yes (Yes or No)

Total Floor Area - Commercial and Industrial only _____ sq. ft.

Additional Information: _____

*Ground fault circuit interrupter protection is required on all 120-volt single phase, 15 and 20 amp. Circuits which are part of a temporary electric service; and also on bathroom, outdoor, and garage receptacles in all dwelling units. Art. 220-8 N.E.C.

Application for permit shall be accompanied by two complete sets of plans including: Electrical layout and riser diagram. (For commercial and industrial work only).

ate Feb 4 88 Applicant's Signature Ron Zachrich

PERMIT NO.

PERMIT FEE \$

CITY OF NAPOLEON
 BUILDING INSPECTION DEPARTMENT
 APPLICATION FOR PLUMBING PERMIT
 (Please print or type)

The undersigned hereby makes application for the installation or replacement of plumbing work as herein specified, agreeing to do all such work in strict accordance with the City of Napoleon's adopted Plumbing Codes. (1, 2 and 3 family dwelling units only).

Owner's Name Wayne Spencer Address 431 W. WASH. ST

Plumbing Contractor Meyers Htg & Plbg Telephone No. 592-6771

Address 829 N. Kerry Napoleon

General Contractor Ron Zachrich Bldg Telephone No. 762-5277

Address Rt. 2 Napoleon O

Location of Project Vincennes Cost of Project Inch in COPPING

Work Information:

No. of dwelling units 1 New Replacement Addition

Brief description of work: New Dwelling

YES 1 1/2"

Is water tap required YES Size 3/4" Type of Pipe WSP Plastic

Is sewer tap required Yes Size 4" Type of Pipe ABS

Type of Water Distribution pipe CPVC

Type of Drainage, Waste and Vent Pipe ABS

Size of main building drain _____ Size of main vent pipe 4"

Water closets 3 Bathtubs 2 Shower 1

No. Trap Size No. Trap Size

Lavatories 3 1 1/2" Kitchen Sink 1 1 1/2" Disposal maybe

No. Trap Size No. Trap Size No. Trap Size

Dishwasher maybe Clothes Washer 1 1 1/2" Other _____

No. Trap Size No. Trap Size No. Trap Size

All installations are subject to plumbing tests and/or inspections.

Date 2-4-88 Applicant's Signature Ron Zachrich

PERMIT NO. _____
 PERMIT FEE \$ _____

CITY OF NAPOLEON
BUILDING INSPECTION DEPARTMENT
APPLICATION FOR HEATING PERMIT
(PLEASE PRINT OR TYPE)

The undersigned hereby makes application for the installation, replacement or alteration of a heating system or device as herein specified, agreeing to do all such work in strict accordance with the City of Napoleon's adopted Mechanical Code for 1, 2 and 3 Family Buildings.

Owner's Name Wayne Spencer Address 431 W. Wash. St.

Contractor's Name Zachrich - Mayo Address _____ Tel. _____

BUILDING INFORMATION:

Single Family Double Family _____ Multiple _____ New Construction

Addition _____ Remodel _____ Replacement _____ No. of Stories _____

DESCRIPTION OF WORK

Heating System - Warm Air Hot Water _____ Steam _____ Electric _____

Unit Heaters _____ Unit Gas Heaters _____ Other _____

Type - Gravity _____ Forced Radiant _____

No. of Thermostatical Heating Zone _____

Hot Water - One Pipe _____ Two Pipe _____ Series Loop _____

Electric Heat - No. of Circuits _____ Other _____

Total Heat Loss of Area to be Heated _____ Btu.

Rated Capacity of Furnace/Boiler 100,000 Btu/hr input Btu.

No. of Furnaces 1 No. of Hot Air Runs 13 17

No. of Hot Water Radiators _____ Type of Fuel _____

Heating Units Located: Crawl Space _____ Floor Level Suspended _____

Roof or Exposed to Outside Air _____ Attic _____ Other _____

APPLICATION FOR PERMIT SHALL BE ACCOMPANIED BY TWO COMPLETE SETS OF PLANS INCLUDING: LOCATION OF FURNACE OR UNIT HEATERS AND SIZE AND LOCATION OF FEEDER DUCTS AND RETURN AIR DUCTS. ALL PLANS SHALL BE DRAWN TO SCALE.

ESTIMATED COST OF COMPLETED PROJECT: Inch in ground

DATE 2-4-88 APPLICANT'S SIGNATURE Ron Spencer

OWNER-CONTRACTOR-AGENT

LOT # 98

HEADER FOR OVERHEAD DOOR

3'-0" SQ. STOOP @ EXIT DOOR

BEDROOM WINDOW SIZES

MIN ~~HT~~ HT. 2'4"

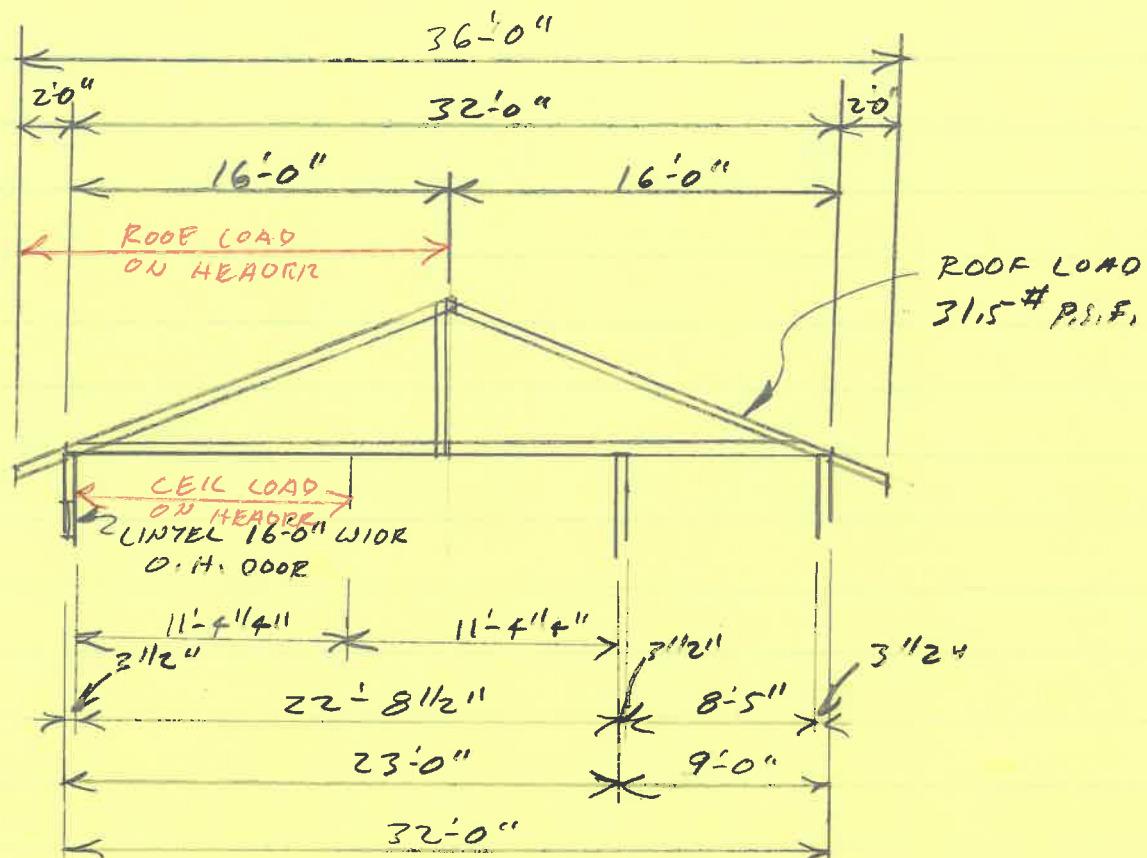
CLEAR OP'G WD 20"

OP'G 5'7 5/8"

PORCH HEADER SIZE

VAPOR BARRIER OVER WAFFERBOARD

BEHIND TRICK ONLY



ROOF DEAD LOAD 20 # P.S.F. LIVE LOAD

$$\frac{11.5 \# \text{ P.S.F. DEAD LOAD}}{31.5 \# \text{ P.S.F.}}$$

18'-0" x 31.5 # P.S.F. = ROOF LOAD 567 # P.L.F.

11'-4 1/4" x 30.0 # P.S.F. = CEIL. LOAD 341 # P.L.F.

908 # P.L.F.

3 1/2" INDUSTRIAL GRADE

LOAD CAP. P.L.F. 3 1/2" x 13 1/2" 689 # P.L.F.

3 1/2" x 15" 907 # P.L.F.

3 1/2" x 16 1/2" 1087 # P.L.F.

GARAGE DOOR HEADER

16'-0" DOOR CAP. P.L.F. 3 1/2" x 16 1/2" 40 # LIVE LOAD + 17 # DEAD LOAD

2-2x12 HEADINGS OK



SECTION THRU PORCH ROOF

FIRST FLOOR JOISTS 2x10^s @ 16" O.C. OK

2ND FLOOR JOISTS 2x10^s @ 16" O.C. OK



BRIDGING @ FLOOR JOISTS @ MAX 10'-0" O.C.

RAFTER S.P.F. $S_d = 1292$

FIGURING TOTAL DEAD LOAD OF 11.5 LBS. P.S.F.

$$32'-0" \div 2 = 16'-0"$$

LOAD ON D.H. DOOR HEADINGS

CEILING $12'-3" \times 16' \times 30 \# \text{ P.S.F.} = 480 \text{ LBS. P.S.F.}$

ROOF $18' \times 20 \# \text{ P.S.F.} + 11.5 \# \text{ P.S.F.} = 315 \# \text{ P.S.F.} = 576 \text{ LBS. P.S.F.}$

TOTAL LOAD PER LIN. FT. = 1056

ITEM NO 1 STAIRWAY

MIN WIDTH 3'-0"

MIN LEEL HEIGHT 6'-8"
FROM NOSING TO NOSING

MAX RISE 8 1/4"

MIN TREAD 9"

RAILING HT 30" TO 34"
FROM NOSING

~~MIN OF 3 STRINGERS PER~~

ITEM NO 2 PORCH HEADERS 2-2x12

ITEM NO 3 PROVIDOR SOLID BLOCKING ^{BETWEEN} ~~UNDER~~ JOISTS
OVER BEARING WALLS & BEAMS

ITEM NO 4 PROVIDOR BRIDGING AT 10'-0" O.C.
FOR FLOOR JOISTS

ITEM NO 5 INCREASE THE SIZE OF THE
GARAGE DOOR HEADER LISTED AS
L.I.R.C. PROD. 3 1/2" x 17 1/2" TO 3 1/2" x 15"
WHICH HAS A CAPACITY OF 907 # P.L.F.
@ A 16' SPAN OR 3 1/2" x 16 1/2"
GARAGE DOOR HEADER.

LOADS ON HEADER

ROOF LOAD 18'-0" x 31.5 # P.S.F. = 567 # P.L.F.

CEIL. LOAD 11'-4 1/4" x 30.0 # P.S.F. = 341 # P.L.F.

TOTAL 908 # P.L.F.

APPLICATION FOR PERMIT TO TAP SEWER

Owner Wayne Spencer
ADDRESS 431 W. WASHINGTON
CONTRACTOR Ron Zachrich
ADDRESS 22 Dapo TEL. 762-5277

NO. S.A. 0037-88
BLDG. PERMIT 01508
PERMIT FEE \$ 60.00
^{INSPECTION}
STREET BOND NOT REQ.
DATE PAID 2-8-88
For office use only

BURETT RATHGE LOCATION OF CONNECTION
Street and No. 105 Vincennes Sanitary XX Storm _____
Lot No. 98 Subdivision Riviera Size of Tap 4
Size and Type of Sewer 4" SDR 35 ALL WORK MUST BE INSPECTED
Street to be opened-Yes _____ No Opening bond fee set by Engineer \$ _____
Street opening agreement approval date No
I certify that the sewer will be used only as indicated and no other drainage will be connected.
Date 2-15-88 Signature Ron Zachrich
Owner-Builder-Agent

DO NOT WRITE BELOW THIS LINE

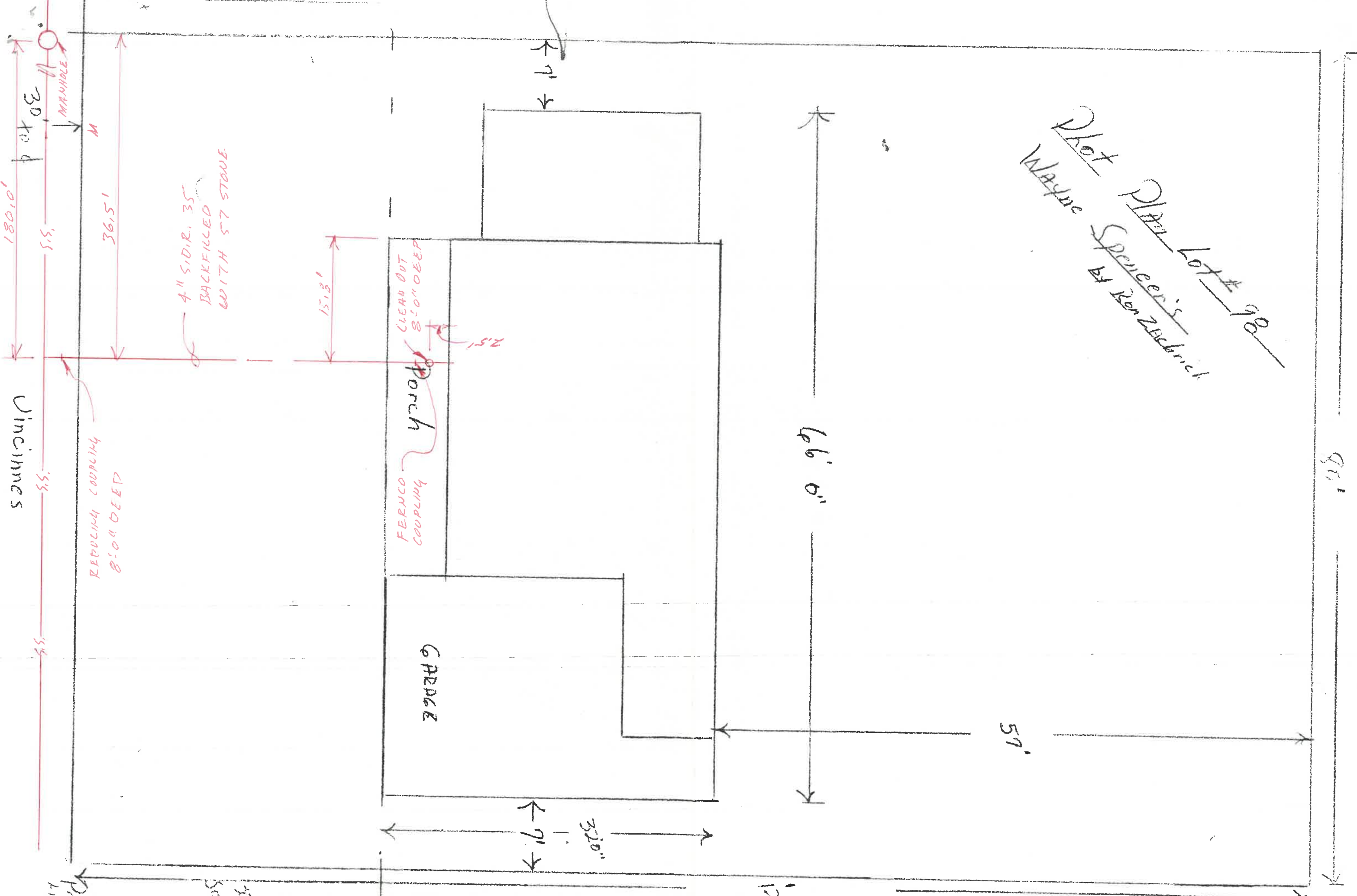
INSPECTION RECORD

Date Inspected 2-16-88 Size and Type of Sewer 4" SDR 35
Location SEE SITE PLAN Depth _____ Type of Test NONE
Inspected and Approved by: ELDON HUBER 2-16-88
Inspector Date

Additional information _____

Send copy to: _____

SKETCH OF INSTALLATION - ON BACK



Plot Plan Lot # 99
 Wayne Spencer's
 by Ben Zedrich

180'0"
 30' to
 Manhole
 5'5"
 36'5"
 4" SIDIR, 35'
 BACKFILLED
 WITH 57 STONE
 15'3"
 7'
 32'0"
 57'
 100'

Vincennes
 5'5"
 REDUCING COUPLING
 8'0" DEEP
 FERUNCO
 COUPLING
 2.5'

Garage
 Porch
 CLEAR OUT
 8'0" DEEP

66' 0"

57'

32'0"

21'

FIELD COPY

30' to ↓

Vincennes

MAU HOLL

180' TO

36.5' TO P.C.

8'-0" DEEP

15.8'

Porch

GARDEN

4" 5.0 R. 35

2.5'

8'-0" x 8'-0"

320" ← 7" →

66' 0"

59'

90'

Plot Plan Lot # 98
Wayne Spencer's
By Ben Zedrick

5' 5" Sit

12'

No. ...4.68.....

CERTIFICATE OF OCCUPANCY
THE CITY OF NAPOLEON
ENGINEERING DEPARTMENT
DIVISION OF INSPECTION

This is to certify that the Building or Land as herein described complies with all the building and health laws and ordinances and with the provisions of the Zoning Ordinance.

Location of Occupancy 105 Vingennes Drive Occupancy ... 1 - Fam. Residence
Owner of Property Wayne Spencer Address ... 431 W. Washington.
Issued to Ron Zachrich Address ... Rt. 2 - Napoleon, OH
Zoning A Residential Bldg. Permit No. 01508
Substantial qualifications of occupancy None

This certificate is issued by the City Building Inspector, as provided by law, and is to certify that construction is completed substantially in conformity with the approved plans and permission is hereby granted to occupy such building in compliance with such legal use and occupancy as authorized under the provisions of the ordinances of the City of Napoleon.

Issued this 8 day of June 19 88

This is a valuable record for owner or lessee and should be so preserved.

Signed
Eldon Huber
City Building Inspector

