

PERMIT
CITY OF NAPOLEON - BUILDING DEPARTMENT

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

Permit No. 01548 Issued 5-17-88
date

Job Location 620 Huddle Road
address

Lot 2 Countryside Estates
sub-div or legal discript

Issued By Eldon Huber
building official

Owner Beck's Construction
name tel.

Address 11-622 Co. Rd. M

Agent Beck's construction
builder-eng.-etc. tel.

Address 11-622 Co. Rd. M

Description of Use Residence

Residential 1
no. dwelling units

Commercial _____ Industrial _____

New Add'n. Alter Remodel

Mixed Occupancy _____

Change of Occupancy _____

Estimated Cost \$ 30,000.00

FEES	BASE	PLUS	TOTAL
<input checked="" type="checkbox"/> BUILDING	9.00	88.00	97.00
<input checked="" type="checkbox"/> ELECTRICAL	15.00	45.00	60.00
<input checked="" type="checkbox"/> PLUMBING	9.00	15.00	24.00
<input checked="" type="checkbox"/> MECHANICAL	18.00		18.00
<input type="checkbox"/> DEMOLITION			
<input checked="" type="checkbox"/> ZONING	5.00		5.00
<input type="checkbox"/> SIGN			
xxWATER TAP	300.00		300.00
xxSEWER TAP	60.00		60.00
xxTEMP. ELECT.	10.00		10.00
ADDITIONAL PLAN REVIEW	Struct. _____ hrs		
	Elect. _____ hrs		
TOTAL FEES.....			\$574.00
LESS MIN. FEES PAID _____			
		<small>date</small>	
BALANCE DUE.....			

ZONING INFORMATION

district	lot dimensions	area	front yd	side yds	rear yd
A	72' x 206.57'	14,873	30'	L-8.2'R-27.77'	134.5'
max hgt	no pkg spaces	no ldg spaces	max cover	petition or appeal req'd	date appr
35'	2 - min.		35%		

WORK INFORMATION:

Size: Length 42' Width 24' Stories 1 Garage 288
 Ground Floor Area 1008

Height 14' Building Volume (for demo. permit) _____ cu. ft.

Electrical: 100 amp overhead service & 15 circuits.
brief description

Plumbing: 1 - bath, kitchen & Laundry
brief description

Mechanical: 65,000 B.T.U. Nat. gas furnace & 6 hot air runs.
brief description

Sign: _____ Dimensions _____ Sign Area _____
type

Additional Information: See plan correction sheet.

PAID

MAY 31 1988

Date May 31/88 Applicant Signature Robert S Beck
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	7/5	57	Indirect Waste			Drainage, Waste & Vent Piping	8/4	
	Water Piping									Backflow Prevention		
	Building Sewer			Water Piping	7/5	57	Condensate Lines			Water Heater		
	Sewer Connection									FINAL APPROVAL		
MECHANICAL	Refrigerant Piping			Refrigerant Piping			Chimney(s)			Grease Exhaust System		
				Duct Furnace(s)			Fire Dampers			Air Cond. Unit(s)		
	Ducts/Plenums			Ducts/Plenums			<input type="checkbox"/> Radiant Htr(s) <input type="checkbox"/> Unit Htr(s)			Refrigeration Equipment		
				Duct Insulation			Pool Heater			Furnace(s)		
				Combustion Products Vents			Ventilation <input type="checkbox"/> Supply <input type="checkbox"/> Exhst.			FINAL APPROVAL		
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)		57	Exterior Wall Construction		57	Roof Covering Roof Drainage		57	Smoke Detector	9/13	57
	Excavation		7/4				Exterior Lath			Demolition (sewer cap)		
	Footings & Reinforcing		57				<input type="checkbox"/> Interior Lath <input type="checkbox"/> Wallboard					
	Floor Slab			Interior Wall Construction		57	Fire Wall(s)			Building or Structure	9/20	57
	Foundation Walls			Columns & Supports			Fireplace Chimney					
	Sub-soil Drain			Crawl Space Vent Access		57	Attic Vent Access					
	Piles			Floor System(s)		57				FINAL APPROVAL BLDG. DEPT.	1/20	57
				Roof System		57	Special Insp Reports Rec'd			Certificate of Occupancy Issued	1/10	57
ADDITIONAL	INSPECTIONS, CORRECTIONS, ETC.						INSPECTIONS, CORRECTIONS, ETC.					
	RAISED ACCESS WITH HOOD LATCHES											
	2 1/4" PLYWOOD DOORS DRAWN						9/12 57					
	2ND PARKING SPACE											

PERMIT

CITY OF NAPOLEON - BUILDING DEPARTMENT

01548 255 West Riverview Avenue, Napoleon, Ohio 43545 - 419-592-4010

Permit No. Issued 5-16-88
date
 Job Location 620 HUDDLE RD
address
 Lot 2 COUNTRYSIDE ESTATES
sub-div or legal discript
 Issued By 5
building official
 Owner BECK'S CONSTRUCTION
name tel.
 Address 11622 RD M
 Agent BECK'S CONSTRUCTION 592-8307
builder-eng-etc. tel.
 Address 11622 RD M
 Description of Use RESIDENCE
 Residential 1
no. dwelling units
 Commercial Industrial
 New Add'n. Alter Remodel
 Mixed Occupancy
 Change of Occupancy
 Estimated Cost \$ 30,000.00

FEE	BASE	PLUS	TOTAL
<input checked="" type="checkbox"/> BUILDING	9.00	88.00	97.00
<input checked="" type="checkbox"/> ELECTRICAL	15.00	45.00	60.00
<input checked="" type="checkbox"/> PLUMBING	9.00	15.00	24.00
<input checked="" type="checkbox"/> MECHANICAL	18.00	1.00	18.00
<input type="checkbox"/> DEMOLITION			
<input 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. _____ hrs	Elect. _____ hrs	
TOTAL FEES.....			574.00
LESS MIN. FEES PAID _____			
BALANCE DUE.....			

ZONING INFORMATION

district <u>A</u>	lot dimensions <u>72' X 206.57'</u>	area <u>14,873</u>	front yd <u>30'</u>	side yds <u>L-8.2' R-27.7'</u>	rear yd <u>134.5'</u>
max hgt <u>35'</u>	no pkg spaces <u>2-MIN</u>	no ldg spaces <u> </u>	max cover <u>35%</u>	petition or appeal req'd <u> </u>	date appr <u> </u>

WORK INFORMATION:

Size: Length 42' Width 24' Stories 1 Ground Floor Area 1008
 Height 14' Building Volume (for demo. permit) _____ cu. ft.
 Electrical: 100 AMP OVERHEAD SERVICE & 15 CIRCUITS
brief description
 Plumbing: 1- BATH KITCHEN & LAUNDRY
brief description
 Mechanical: 65,000 B.T.U. NAT. GAS FURNACE & 6 HOT AIR RUNS
brief description
 Sign: _____ Dimensions _____ Sign Area _____
type
 Additional Information: SEE PLAN CORRECTION SHEET

Date _____ Applicant Signature _____
owner-agent

RESIDENTIAL PLAN CORRECTION SHEET

CITY OF NAPOLEON
255 West Riverview Ave.
Napoleon, Ohio 43545
419-22-4010

ADDENDUM TO Permit No. 01548
Owner BECK'S CONSTRUCTION
Contractor BECK'S CONSTRUCTION
Location 620 HIDDLE RD.

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			
<input type="checkbox"/>	Provide approved smoke detector(s) as req'd.		
<input checked="" type="checkbox"/>	Provide 1/2" gypsum wallboard between dwelling and garage, on garage side.		
<input checked="" type="checkbox"/>	Provide min. 1 3/8" solid wood door from garage to dwelling. (or equal)		
	Submit fully dimensioned plot plan.		
	Provide min. of 1-3'0" x 6'8" exit door.		
<input checked="" type="checkbox"/>	Provide min. 22" x 30" attic access opening.*		
	Provide min. 18" x 24" crawl space access opening.		
	Provide approved sheathing or flashing behind masonry veneer.		
	Provide min. 15# underlayment on roof.		
	Provide adequate fireplace hearth.		
	Install factory built fireplaces/stoves according to manufacturers instructions.		
	Terminate chimney 2' above roof or 2' above highest point of building within 10' of chimney.		
LIGHT AND VENTILATION			
<input checked="" type="checkbox"/>	Provide mechanical exhaust or window in bathroom		
<input checked="" type="checkbox"/>	Provide min. <u>623</u> Sq. In. net free area attic ventilation. <u>1/2 @ RIDGE</u>		
<input checked="" type="checkbox"/>	Provide min. <u>97</u> Sq. In. net free area crawl space ventilation. <u>1-30" FROM EA CORNER</u>		
FOUNDATION			
	Min. depth of foundation below finished grade is 32".		
	Min. size of footer _____" x _____".		
<input checked="" type="checkbox"/>	Provide anchor bolts 1/2" @ 6' o.c. 1' from each corner, Embedded 7" in concrete and 15" in masonry.		
	Show size of basement columns.		
FRAMING			
	Show size of wood girder in _____.		
	Provide design data for structural member in _____.		
	Floor joists undersized in _____.		
	Provide double joists under parallel bearing partitions.		
<input checked="" type="checkbox"/>	Provide 1" x 4" let in corner bracing, approved sheathing, or equal.		
	Show size of headers for openings over 4' wide _____.		
	Show size of members supporting porch roof.		
	Provide double top plate for all bearing partitions and exterior walls.		
	Provide design data for prefab wood truss.		
	Ceiling joists undersized in _____.		
	Roof rafters undersized in _____.		
PLUMBING AND MECHANICAL			
<input checked="" type="checkbox"/>	Terminate all exhaust systems to outside air.		
<input checked="" type="checkbox"/>	Insulate ducts in unheated areas.		
<input checked="" type="checkbox"/>	Provide backflow prevention device on all hose bibs.		
<input checked="" type="checkbox"/>	Terminate pressure and temperature relief valve drain in an approved manner.		
	Provide dishwasher drain with approved air gap device.		
METAL VENEERS			
	Contact City Utilities Dept. to remove conductors and/or meter.		
	Provide approved system of grounding and bonding.		
ELECTRICAL			
	Show location of service entrance panel and service equipment panel.		
<input checked="" type="checkbox"/>	G. F. C. I. req'd. on temporary electric.		
<input checked="" type="checkbox"/>	Outdoor, bathroom and garage receptacles shall be protected by G. F. C. I.		
<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 checked="" type="checkbox"/>	Refrigerators, microwaves, washers, disposal, furnace and air conditioners shall be on separate circuits.		
INSPECTIONS			
	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.		
<input checked="" type="checkbox"/>	Footers and Setbacks.	<input checked="" type="checkbox"/>	Building sewer.
<input checked="" type="checkbox"/>	Foundation.	<input checked="" type="checkbox"/>	HVAC rough-in.
<input checked="" type="checkbox"/>	Plumbing rough-in.	<input checked="" type="checkbox"/>	Final Building other.
<input checked="" type="checkbox"/>	Plumbing final.		
<input checked="" type="checkbox"/>	Electrical service.	<input checked="" type="checkbox"/>	<u>BUILDING FRAMING</u>
<input checked="" type="checkbox"/>	Electrical rough-in.		
<input checked="" type="checkbox"/>	Electrical final		

Additional Corrections. * PROVIDE A RATED CEILING ACCESS IF LOCATED IN THE GARAGE PROVIDE SOLID PLK & BRIDGING AS REQ. FOR ALL JOISTS MAIN GIRDER SIZE 4-2X8S PROVIDE EA. BEDROOM WITH EXIT WINDOWS WITH SLOPES OF 24" H. MIN 20" W. MIN. 5 S.F. AREA MIN.

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. 01548 and made a part there-of. DATE APPROVED OR DISAPPROVED 5-16-88 Checked by ELDON HUBER
Plan Examiner.

DATE RECHECKED AND APPROVED _____ Checked by _____

TAPPING PERMIT

Office of
Water Works
Napoleon, Ohio

No. W-517-88 Date 5-16-88

Received of DECK'S CONSTRUCTION

THREE HUNDRED Dollars 00

Charge for tapping permit to supply water services to Lot No. 2

Addition COUNTRY SIDE LANE (SEE PLAN)

Street No. 170 HADDALL RD

Tap Size 1 Inch Cost 100.00

Plumber WILLIAM PL. + HT'G.

Clerk-Treasurer

Date completed 6-22-88 Service # 2814

Bill Schmitky, Supervisor
Water Distribution Department

Water not turned on 6-22-88

Name Becks Construction Size of Tap 1" Date 6-22-88

Street 620 Huddle

Old No. _____

New No. 8814

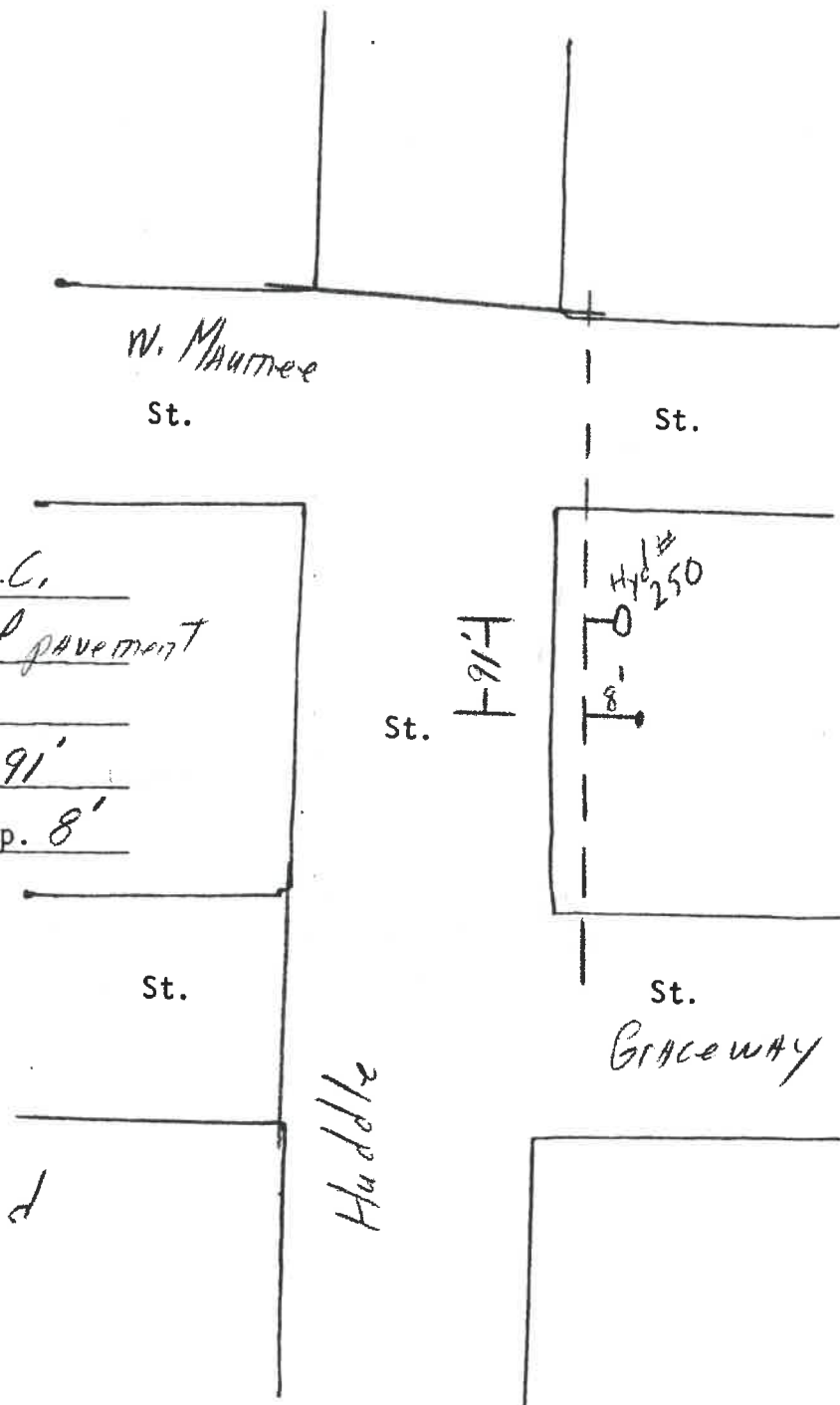
Size and Kind of Main 8" A.C.

Location of Main 7' North of pavement

Depth of Main 4 1/2'

Distance from Hydrant/^{# 250}Valve 91'

Distance to Curb Stop from Corp. 8'



Note:
Water not turned
on 6-22-88

No. 476.....

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 620 Huddle Road Occupancy 1 - family residence
Owner of Property Beck's Construction F.H.A. Address 11-622 Co. Rd. M
Issued to Beck's Construction Address 11-622 Co. Rd. M
Zoning "A" Bidg. Permit No. 01548

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 10 day of January 19 89

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

Eldon Huber
Eldon City Building Inspector
Huber

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 Huddle Rd Cost of project \$30,000
Owner's Name Beck's Const Co Address 11622 Rd M
Contractor Beck's Const Co Telephone No. 592-8307
Address 11622 Rd M.

Lot Information: (Not required for siding job)

Lot No. 2 Subdivision Countryside Estates
Zoning District _____ Lot Size on site ft. X _____ ft. Area _____ sq. ft.
Setbacks: Front _____ Right Side _____ Left Side _____ Rear _____
Plan

Work Information:

Residential Commercial _____ Industrial _____
New Construction Addition _____ Remodel _____
Accessory Building 0 Siding Vinyl
(Specific Type)

Brief Description of Work: new Ranch

Size: Length 42 Width 29 No. of Stories 1
Area: 1st Floor 1008 sq. ft. Basement _____ sq. ft.
2nd Floor 0 sq. ft. Accessory Bldg. _____ sq. ft.
3rd Floor 0 sq. ft. Other _____ sq. ft.

Additional Information: new Ranch

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 5/11/88 Applicant's Signature Robert L Beck

PERMIT NO.

PERMIT FEE \$

CITY OF NAPOLEON
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 _____ Address _____

Electrical Contractor _____ Telephone No. _____

Address _____

General Contractor _____ Telephone No. _____

Address _____

Location of Project _____ Cost of Project _____

Work Information:

Residential Commercial _____ Industrial _____

No. Units

New Service Change _____ Rewiring _____ Additional Wiring _____

Brief Description of Work: New Ranch

Size of proposed service entrance 100 Amp Number of new circuits 15

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 5/11/88 Applicant's Signature Robert L. Beck

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 _____ Address _____

Plumbing Contractor _____ Telephone No. _____

Address _____

General Contractor _____ Telephone No. _____

Address _____

Location of Project _____ Cost of Project _____

Work Information:

No. of dwelling units _____ New Replacement _____ Addition _____

Brief description of work: New Ranch

Is water tap required yes Size 1 1/8 Type of Pipe plastic

Is sewer tap required yes Size 4 Type of Pipe plastic

Type of Water Distribution pipe 3 1/4" plastic

Type of Drainage, Waste and Vent Pipe 4" plastic

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

Water closets 1 Bathtubs 1 2 Shower 0 0
 No. Trap Size No. Trap Size No. Trap Size

Lavatories 1 1 1/4 Kitchen Sink 1 1 1/2 Disposal 0
 No. Trap Size No. Trap Size No. Trap Size

Dishwasher 0 Clothes Washer 1 2 Other _____
 No. Trap Size No. Trap Size No. Trap Size

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

Date 5/11/88 Applicant's Signature Robert L. Beck

PERMIT NO. _____
 PERMIT FEE \$ _____

100 am 7-28-76

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

The undersigned hereby makes application for the installation, repla or alteration of a heating system or device as herein specified, agr 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 _____ Address _____

Contractor's Name _____ 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 0 Two Pipe _____ Series Loop _____

Electric Heat - No. of Circuits 0 Other _____

Total Heat Loss of Area to be Heated 55,000

Rated Capacity of Furnace/Boiler 65,000

No. of Furnaces 1 No. of Hot Air Runs 6

No. of Hot Water Radiators 0 Type of Fuel Gas

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 P INCLUDING: LOCATION OF FURNACE OR UNIT HEATERS AND SIZE AND LOCATION FEEDER DUCTS AND RETURN AIR DUCTS. ALL PLANS SHALL BE DRAWN TO SCALE

ESTIMATED COST OF COMPLETED PROJECT: _____

DATE 5/11/98 APPLICANT'S SIGNATURE Robert L. Beck
OWNER-CONTRACTOR-AGEN

620 HUDDLE RD

CEILING JOISTS OK

RAFTERS OK

FLOOR JOISTS OK

GIRDER DESIGN

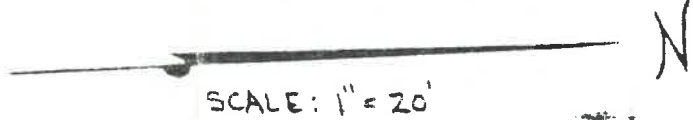
LOADS	FLOOR	LL	40
		DL	10
	CEIL	LL	10
		DL	20
TOTAL			80 # P.S.F.

CONT. LOAD AREA $11'-4" \times 80' = 907' \text{ P.L.F. } \textcircled{w}$

$$M = \frac{wL^2}{8} = \frac{907 \times 5.34 \times 5.34 \times 12}{8} = 38,949$$

$$\text{BEAM} = 3-2 \times 8' \quad S = \frac{Ld^2}{8} = \frac{4.5 \times 7.25^2}{8} = 29,566 = 1317 \text{ ACCEPT. } \textcircled{1007}$$

$$\text{BEAM} = 4-2 \times 8' \quad S = \frac{Ld^2}{8} = \frac{6 \times 7.25^2}{8} = 39.42 = \underline{\underline{988}} = 9 \text{ BEAM OK } \textcircled{\hspace{1cm}}$$



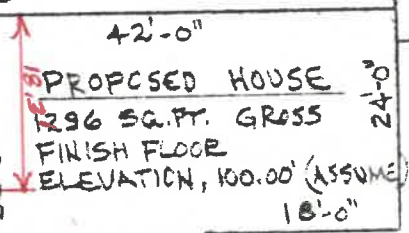
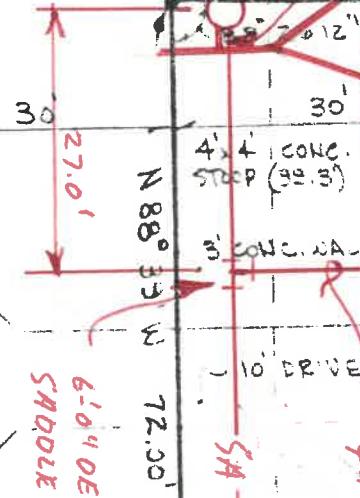
LOT 1

N 02° 54' 48" E 206.57'

134.5'

UPSTREAM
MANHOLE

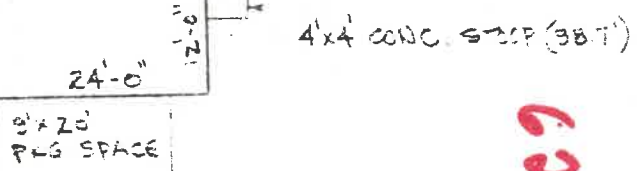
TEMPORARY TIE INTO
MANHOLE TO BE
REMOVED & TIED
INTO ROAD STORM
SEWER R/W



PROPOSED HOUSE
1296 SQ. FT. GROSS
FINISH FLOOR
ELEVATION, 100.00' (ASSUMED)

EXTERIOR GRADE @ HOUSE
(98.25') ASSUMED

LOT 2
14,866 SQ. FT.



GRADE LOT AWAY FROM
HOUSE TO POSITIVE OUTFALL

S 02° 54' 48" W 206.57'

LOT 5

LOT 3

HIDDLE ROAD

FIN. ELEVATION
AT
ASSUMED

NOTE "A" FTG. DRAIN TILE
WERE TIED INTO A STORM
LEACH BARRIO. THIS LINE IS
TO BE TIED INTO THE
NEW STORM SEWER WHICH IS
IF INSTALLED APPROX 12-88

6'-0" DEEP
SADDLE TIE

4" SID. R. 35' P.D.C.

EXISTING P.D.C.

12' UTILITY EASEMENT

NOTE

GROSS AREA OF DWELLING, 1008 SQ. FT.
" " " GARAGE, 288 " "

SITE PLAN FOR
BECKS CONSTRUCTION CO.

LOT NO. 2 OF COUNTRYSIDE ESTATES SUBDIV.
CITY OF NAPOLEON, OHIO
HENRY COUNTY

FIELD CORRECTION NOTICE

LOCATION 620 & 630 HUDDLE RD PERMIT NO. 015484 01521

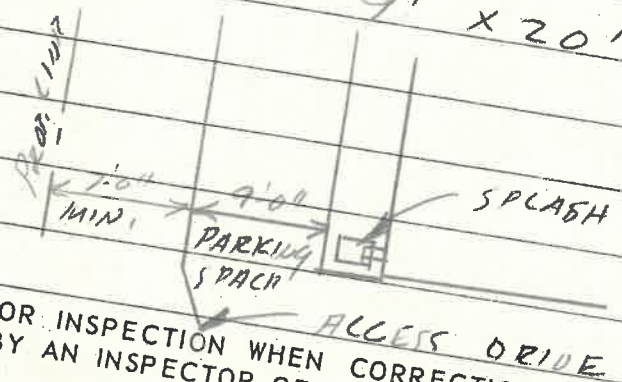
ISSUED TO BECK'S CONSTRUCTION
PERMIT HOLDER AND/OR ALL RESPONSIBLE PARTIES.

NOTICE DELIVERED TO BECK'S CONSTRUCTION

Upon inspection, violations of the NAPOLEON ZONING (COPR Sec. 151.33) were in evidence.

The following orders are hereby issued for their correction:

PROVIDE STONED PARKING SPACE RESIDE THE GARAGE AS SHOWN ON THE SITE PLANS MIN. SIZE 9' X 20'



NOTE: THE PARKING SPACE @ 630 HUDDLE IS BLOCKED BY THE SPLASH BLOC. IS ONLY 7 OR 8' WIDE X 15' LONG

PLEASE CALL FOR INSPECTION WHEN CORRECTIONS HAVE BEEN COMPLETED. ACCEPTANCE AND APPROVAL BY AN INSPECTOR OF THIS DEPARTMENT IS REQUIRED AND MUST BE CORRECTED ON OR BEFORE A.S.A.P.

DATE 9-13-88

BY ELDON HUBER
INSPECTOR

PINK - ORIGINAL COPY
WHITE - FIELD COPY
YELLOW - FILE COPY

FIELD CORRECTION NOTICE

LOCATION 620 + 630 Huddle Rd PERMIT NO. 015 484 0121
ISSUED TO BECK'S CONSTRUCTION
PERMIT HOLDER AND/OR ALL RESPONSIBLE PARTIES.

NOTICE DELIVERED TO BECK'S CONSTRUCTION

Upon inspection, violations of the NARROW ROAD CODE Sec. 151.33 were in evidence.

The following orders are hereby issued for their correction:

PROVIDE TOWED PARKING SPACES RESIDE THE
GARAGE AS SHOWN ON THE SITE PLANS
MIN. SIZE 9' X 20'



NOTE: THE
PARKING SPACES
630 Huddle Rd
BLOCKED BY THE
FLASH BLOCK IS
ONLY 7'00" WIDE
X 15'3" LONG

PLEASE CALL FOR INSPECTION WHEN CORRECTIONS HAVE BEEN COMPLETED. ACCEPTANCE
AND APPROVAL BY AN INSPECTOR OF THIS DEPARTMENT IS REQUIRED AND MUST BE CORRECTED
ON OR BEFORE A.S.A.P.

DATE 7-13-88

BY ELDON HUBER
INSPECTOR

PINK - ORIGINAL COPY WHITE - FIELD COPY YELLOW - FILE COPY

NAPOLEON ENGINEERING & SURVEYING, INC.

Marc S. Gerken, P. E.
President

925 1/2 N. Scott St., P.O. Box 671
Napoleon, Ohio 43545
(419) 592-9661

May 26, 1988

City of Napoleon
255 W. Riverview Avenue
Napoleon, Ohio 43545

Attention: Mr. Eldon H. Huber, Inspector

RE: Residence to be built @ 620 Huddle Road
Lot 2 Countryside Estates Subdivision

Dear Sir:

I have inspected the site referenced above by having Mr. Beck excavate an area to the approximate elevation of the bottom of the proposed footings. Based on this inspection I feel the soil will support those loads to be imposed upon it in accordance with the attached sketches..

Please note that Section R-303 of C.A.B.O. and more particularly Figure No. R-303 does not require soils to support 2000 pounds per square foot (p.s.f.) it only notes that the illustrated minimum sizes are based on that allowable soil pressure. Based on those code requirements minimum sizes of footings for the proposed house if erected on 2000 p.s.f. soils would 12" wide for strip footings and 2'x2' for piers. Mr. Beck has consistently constructed footers 33% to 56% larger than those required by code.

I feel that the footings as proposed on the enclosed sketches, which will impose loads of approximately 1,000 p.s.f. on the soil, will be sufficient if reinforced as noted.

Regarding the window sizes for the bedroom windows I would acknowledge that the height of the opening is 2 inches less than the required minimum. It is also true that the opening is 14 inches wider than required and that the net area of opening is 5 square feet as required by code. I feel that the use of this window to comply with Sec R-211 could be approved by the building

THE MIN OP'G HEIGHT IS 24" AS PER SECTION R-211.2 ALL MIN. DIM. & AREAS MUST BE MET. IF MR BECK CAN SHOW THAT REMOVING THE STOPS WILL MEET THE 24" HT, I WILL ACCEPT THE 54" WINDOWS.

SUBDIVISIONS WATER WASTEWATER STORM DRAINAGE STRUCTURAL

FEASIBILITY STUDIES PLAN DESIGN CONSTRUCTION MANAGEMENT

City of Napoleon
Page 2
May 26, 1988

official according to Section R-108 of C.A.B.O. Also the vinyl stops at the top of the inside track can be removed without a special tool to allow for some added height to the opening.

If you have any questions please call our office.

Sincerely,

NAPOLEON ENGINEERING
& SURVEYING, INC.



Marc S. Gerken, P.E.

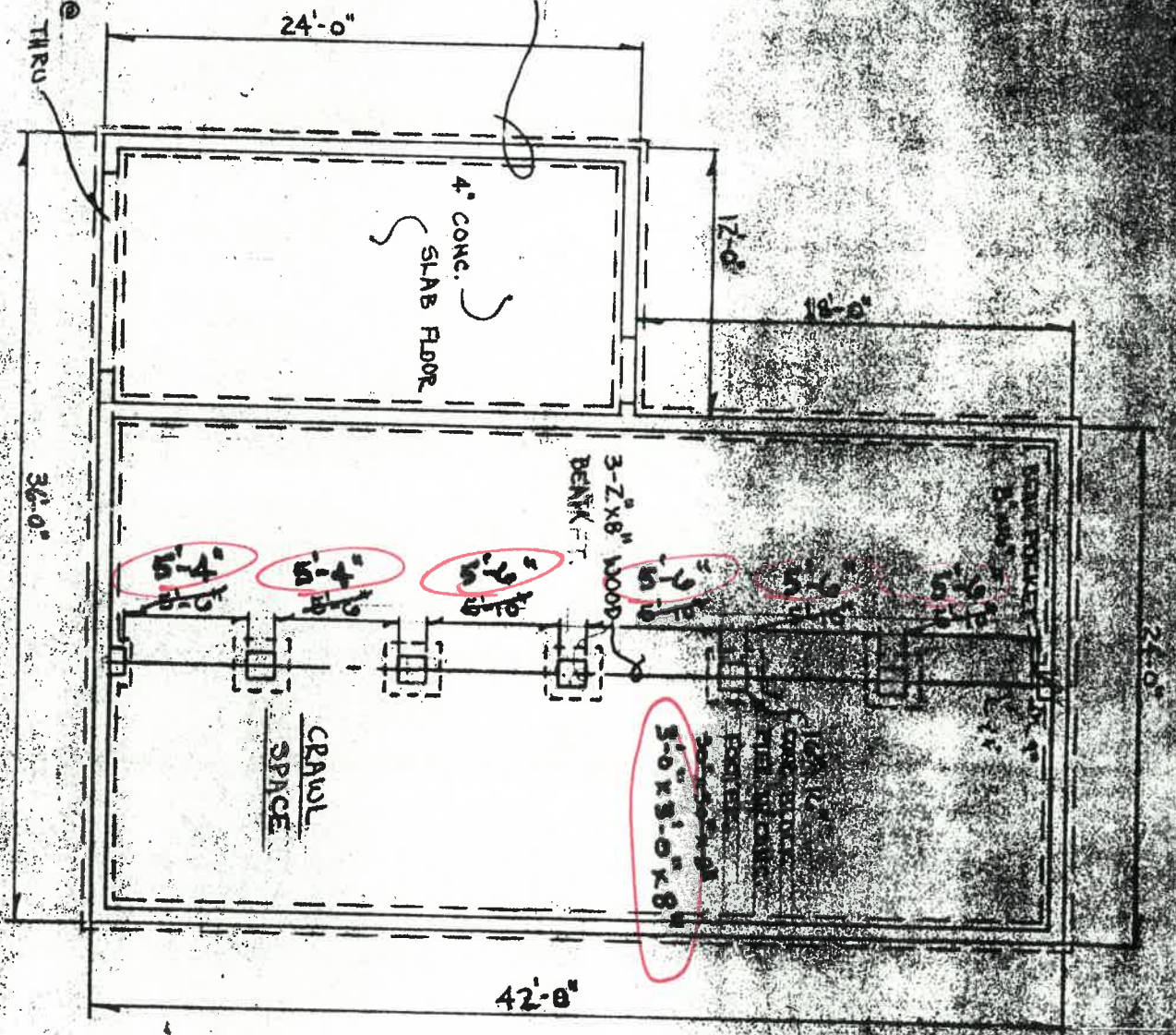
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Enclosure

CROSS-SECTION

TYP. 8" BLOCK WALL ON
8"x16" CONC. FOOTER

TYP. BRICK UNIT @
WORKS & POUR SLAB THRU

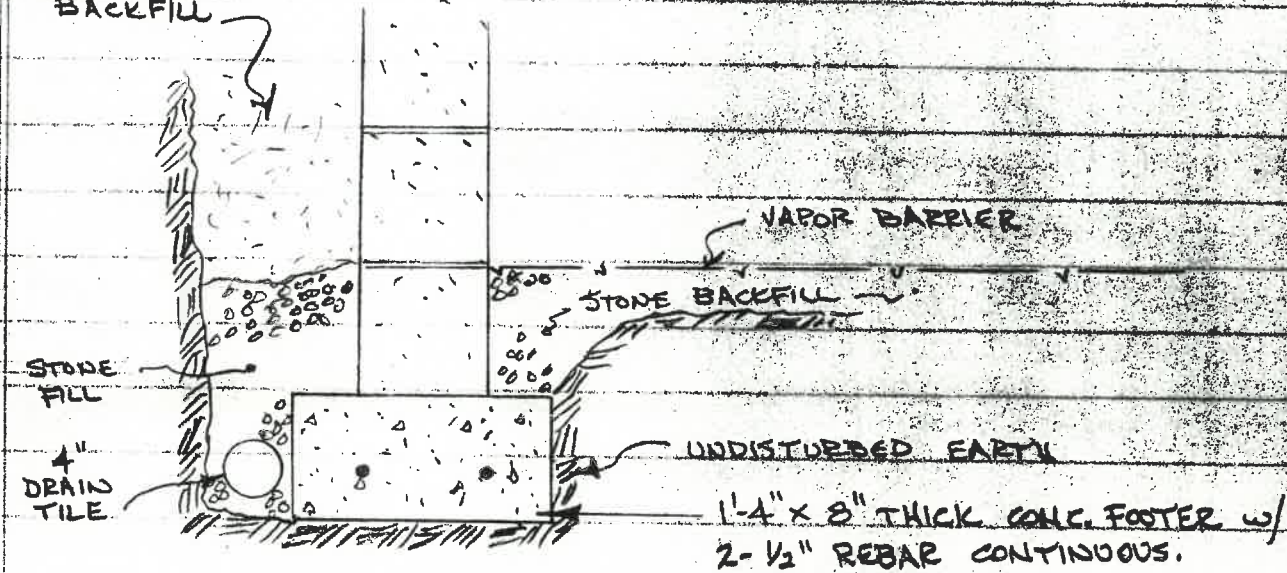


FOUNDATION PLAN

SCALE 1" = 1'-0"

1 WALL FOOTINGS (BEARING)

2 NATIVE SOIL
3 BACKFILL



12 DEAD LOADS.

13 FOUNDATION	313 p.l.f.	{ 8"x16" CONC. FTR. w/ 5 CRS. 5" CONC. BLOCK
14 FLOOR	60 "	@ 10* SQ. FT.
15 WALL	160 "	@ 20* " "
16 CEILING	60 "	@ 10* " "
17 ROOF	120 "	@ 10* " "

18 SUBTOTAL DEAD LOAD = 713 p.l.f.

20 LIVE LOADS.

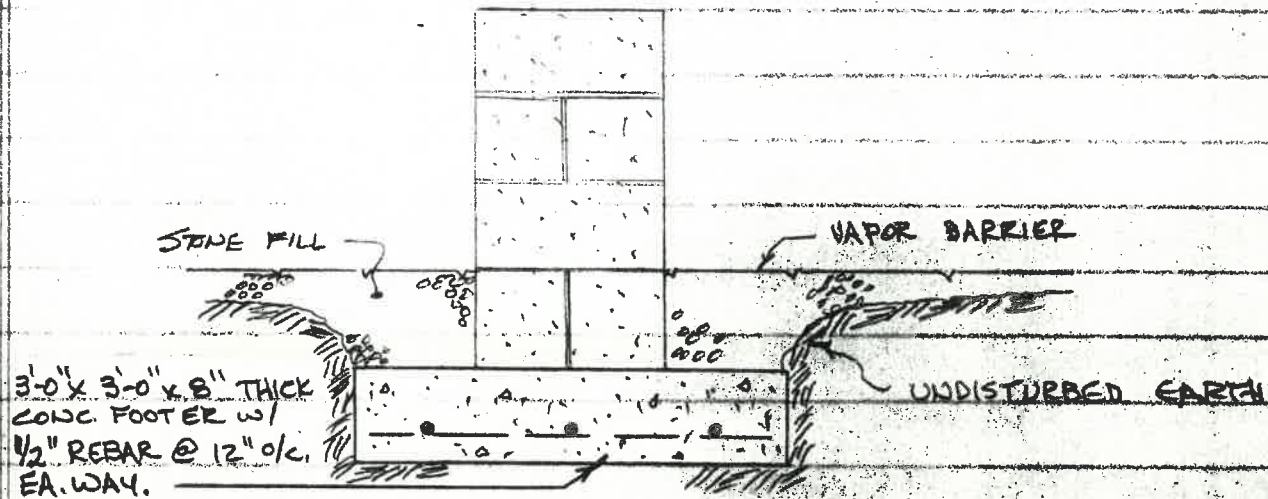
21 FLOOR	227 p.l.f.	@ 40* SQ. FT.
22 CEILING	100 "	@ 20* " "
23 ROOF	325 "	@ 25* " "

24 SUBTOTAL DEAD LOAD = 652 p.l.f.

25 TOTAL LIVE & DEAD = 1365 p.l.f. FOUNDATION LOAD

27 $1365 \div 1.33 (1'4") = 1026 \# / SQ. FT. \text{ SOIL BEARING LOAD}$

PIER FOOTINGS



DEAD LOADS

FOUNDATION & HEADER	1402 lbs.	{ 3'x3'x8" CONC. FTR w/ 4 CRS. 8" x 16" x 16" CONC. BLOCK & HEADER
FLOOR	810 "	@ 10# SQ. FT.
WALL	1080 "	@ 20# " "
CEILING	810 "	@ 10# " "
SUBTOTAL DEAD LOADS = 4102 lbs.		

LIVE LOADS

FLOOR	3240 lbs.	@ 40# SQ. FT.
CEILING	1620 "	@ 20# " "
SUBTOTAL LIVE LOADS = 4860 lbs.		
TOTAL LIVE & DEAD = 8962 lbs. LOAD.		

$8962 \div 9 (3' \times 3') = 995.8 \text{ #/SQ FT. SOIL BEARING LOAD.}$

APPLICATION FOR PERMIT TO TAP SEWER

Owner Beck's Const Co
ADDRESS 11622 Rd M
CONTRACTOR Beck's Const Co
ADDRESS 11622 Rd M TEL. 592-8307

NO. SA 0056-88
BLDG. PERMIT 01598
PERMIT FEE \$ 60.00
STREET BOND _____
DATE PAID 5-16-88

For office use only

LOCATION OF CONNECTION

Street and No. 620 Huddle Sanitary Storm _____
Lot No. 2 Subdivision Country side Size of Tap 4"
Size and Type of Sewer 4" ALL WORK MUST BE INSPECTED
Street to be opened-Yes _____ No Opening bond fee set by Engineer \$ _____
Street opening agreement approval date _____

I certify that the sewer will be used only as indicated and no other drainage will be connected.

Date 5/11/88 Signature Beck's Const Co By [Signature]
Owner-Builder-Agent

DO NOT WRITE BELOW THIS LINE

INSPECTION RECORD

Date Inspected _____ Size and Type of Sewer _____
Location _____ Depth _____ Type of Test _____
Inspected and Approved by: _____
Inspector _____ Date _____

Additional information _____

Send copy to: _____

SKETCH OF INSTALLATION - ON BACK

Huddle RD

