

RE: Florida Village
Report
Lead Mapping
Drinking Water Program
Henry County
PWS ID: OH3501203

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APR 20 2017

DDAGW - NWDO

District Board of Trustees

Brian Baker
Dean Dawson
Tim Phillip- Chairman
Marvin Arps- Vice Chairman
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HCRW&S District
1857 Oakwood Avenue
Napoleon, Ohio 43545
Ph: 419.599.7370
Fax: 419.592.4016



Village of Florida: PWS# OH3501203

Buildings in Ohio built prior to 1998 or that use plumbing material or solder manufactured before 1998 may have materials with greater than 8% lead and are at a higher risk of contributing lead to the drinking water than materials manufactured after 1998. In addition, buildings built and plumbing materials manufactured after 2014 were required to have less than 0.25% lead by weight and have the lowest risk for contributing lead to the drinking water. It should be noted however that, although prohibited, some use of leaded solder or leaded components may have occurred after the prohibitions became effective.

HENRY COUNTY REGIONAL WATER AND SEWER DISTRICT

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Lead and Copper Mapping Report- HB 512

Village of Florida System

PWS #OH3501203

March 6, 2017

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Village of Florida Water System- PWS OH3501203
Napoleon OH 43534

Narrative of Current Water System

The Village of Florida water distribution system was installed and placed into service in 1980. The construction material was an 8" PVC material and included a booster pump station located right outside the City of Napoleon corporation limits.

This system currently has 240 service taps and the service lines were either plastic or copper tubing material.

Most of the homes connected to this line were built in the early 1920' and late 1940's according the Henry County Auditor's website. Construction material of the interior plumbing in most cases has not been verifiable by the District.

Included in this packet is a waterline map of the distribution system of the Village of Florida, a map indicating lead and copper sampling points (blue dots), and names and addresses of the sampling location.

HENRY COUNTY REGIONAL WATER AND SEWER DISTRICT

VILLAGE OF FLORIDA DISTRIBUTION

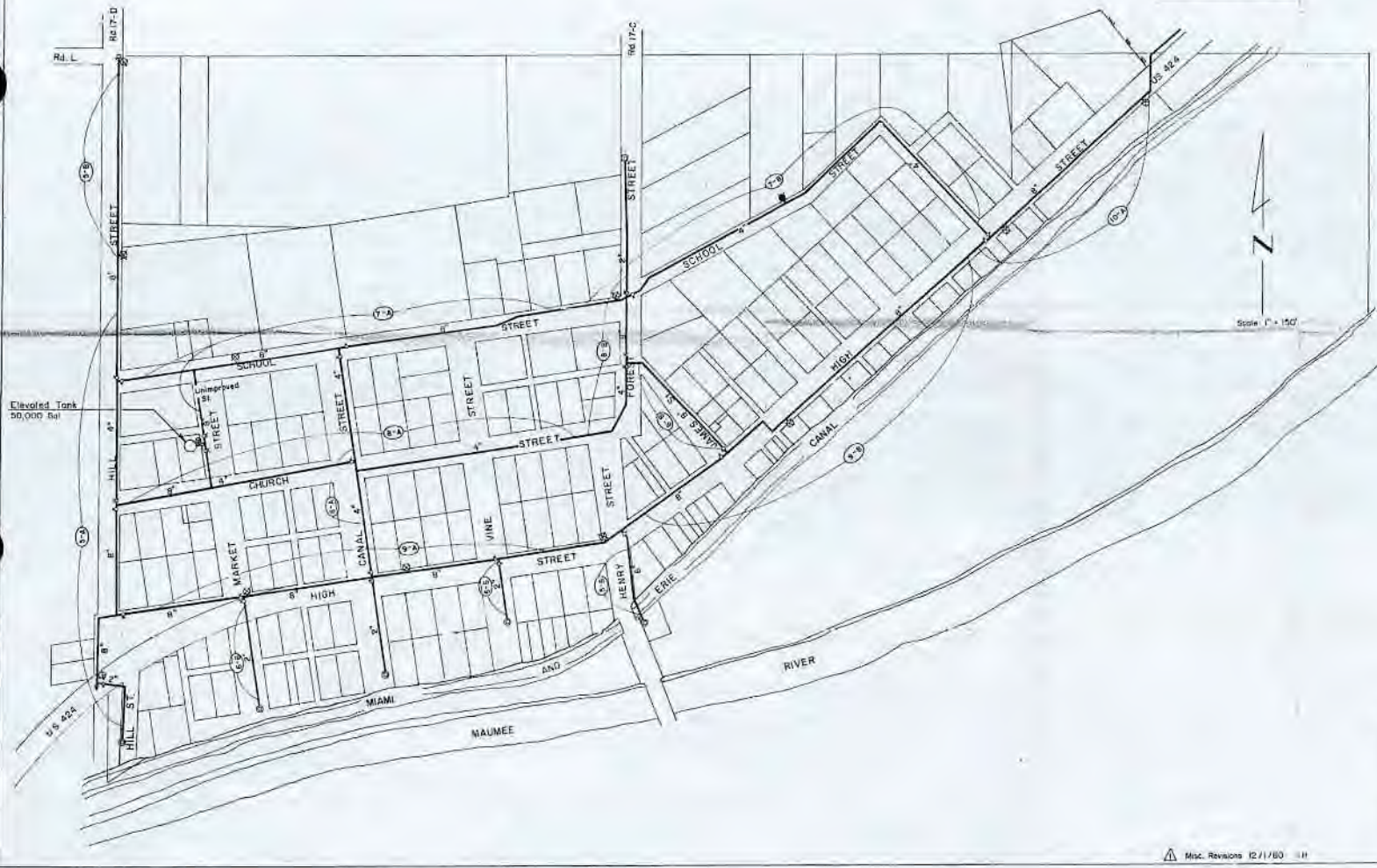
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See General Plan #2 For
Distribution to Napoleon



Scale 1" = 150'

LEGEND

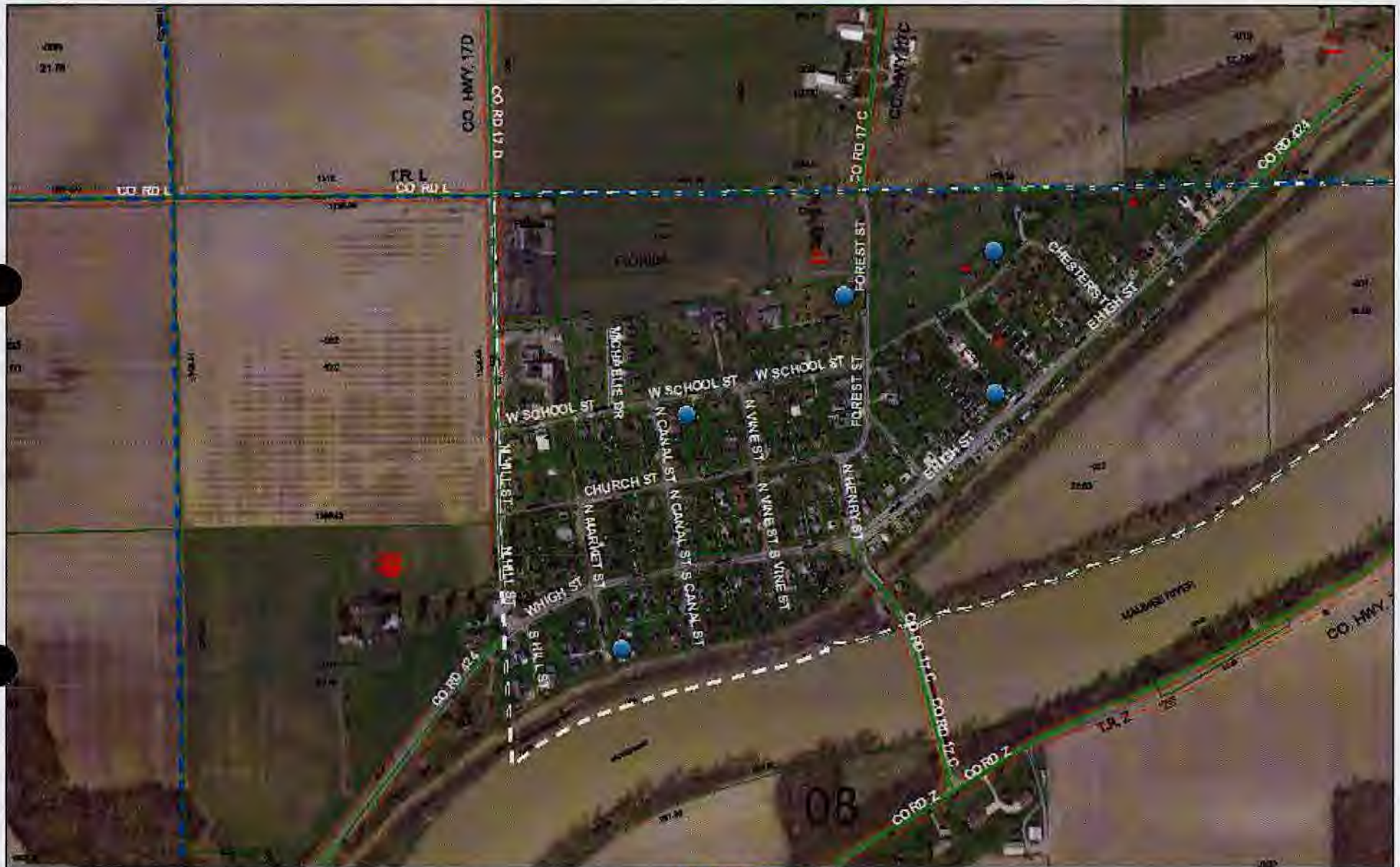
- Fire Hydrant w/ Valve, 4"
- ⊗ Fire Hydrant w/ Valve, 6"
- ⊕ Main Line Valve
- ⊙ Flushing Hydrant

As Built Nov 1981

VILLAGE OF FLORIDA, OHIO	
WATER DISTRIBUTION SYSTEM	
GENERAL PLAN #1	
E. C. BERKEN & ASSOCIATES CONSULTING ENGINEERS & SURVEYORS DEFIANCE, OHIO	2 20

Misc. Revisions 12/1/80 11

Village of Florida- Pb & Cu Sampling Points (PWS OH3501203)



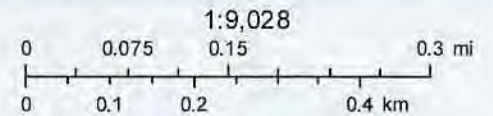
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- | | | |
|-----------------|-----------------------|----------------|
| — Parcels | — Incorporation Lines | — STREET |
| — SectionLines | — Street_Centerlines | — ALLEY |
| — RightOfWayNPL | — COUNTY ROAD | ▨ VacatedAreas |



Dan Jenkins
Esri, HERE, DeLorme, MapmyIndia, © OpenStreetMap contributors

Henry County GIS
Henry County Engineer



MAR 07 2017

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EPA 5105

DRINKING WATER LEAD AND COPPER MONITORING REPORT

PWS Name: VILLAGE OF FLORIDA	PWSID: OH3501203	County: HENRY	Population: 350
PWS Address: 111 EAST HIGH NAPOLEON, OHIO, 43545	Phone: 419 966-0786	Sampling begin date: 6-1-14	Sampling end date: 9-30-14
Monitoring Schedule: <input type="checkbox"/> "6 month" or "optional" <input checked="" type="checkbox"/> "annual" or "triennial"			

Return this completed form to Ohio EPA, DDAC/W Central Office, PO Box 1049, Columbus, OH 3216-1049 or Fax to (614) 344-2909 (receipt being no later than 10 days after the end of the monitoring period). Retain a copy of this report in your files with supporting documentation for a minimum of 12 years.

Lead and Copper Tap Monitoring (First-Draw Samples)

a.	Number of sampling sites required: 5	Number of samples analyzed: 5
	If the number of samples analyzed is less than the standard number of sampling sites required for your water system, then explain why:	
b.	Were all sampling sites tier 1 sites? <input checked="" type="checkbox"/> Yes () No	If no, explain:
c.	Were 50% of your lead samples from sites with Lead Service Lines? () Yes <input checked="" type="checkbox"/> No	If no, explain: NO LEAD LINES IN SERVICE
d.	Have any of your sampling sites changed since the last monitoring period? <input checked="" type="checkbox"/> Yes () No	If yes, state which sites and explain: 16-052 ROAD 424 BOTH ARE EMPTY 204 NORTH CANAL
e.	90 th % Lead Level (mg/L): NOT DETECTED	90 th % Copper Level (mg/L): 0.009

When the 90th % Lead Level is 0.0155 mg/L (or higher) or the 90th % Copper Level is 1.350 mg/L (or higher), contact your Ohio EPA district office within three business days for additional requirements.

I certify that each first-draw lead and copper sample collected for our water system was one liter in volume, was taken from a kitchen or bathroom cold-water tap or a drinking fountain, and, to the best of my knowledge, had stood motionless in the service line and in the interior plumbing of the sampling site for at least six hours. I further certify that each tap sample collected by residents was taken after the water system informed them of proper sampling procedures.

Kip Labie
Signature of Operator of Record

10-5-14
Date

KIP LABIE
Printed Name

For Ohio EPA use only:	Received Date:	Monitoring Period:	Approved: () Yes () No
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Environmental Protection Agency
Division of Drinking and Ground Waters

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EPA 5105 Appendix

DRINKING WATER LEAD AND COPPER MONITORING REPORT

Submit with Form EPA 5105

Page 1 of 1 pages

PWS Name: <i>VILLAGE OF FLORIDA</i>	PWSID: <i>OH 350 1203</i>	Analytical Laboratory Name: <i>JONES AND HENRY</i>	Laboratory Certification No.: <i>4137</i>
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List samples sequentially by Laboratory Sample Number

Date of Sample	Time Sample Taken	Laboratory Sample Number	Address of Sample Site <small>Example: 234 S Main St Town OH 40000</small>	Tap Type* and Location <small>Example: B 2nd floor</small>	Structure Type <small>SFR, MFR or BLDG</small>	Interior Plumbing Material <small>Pb, CuPb>82, CuPb<83, or other</small>	Service Line Material <small>Pb, Cu, or other</small>	Tier <small>1, 2, 3, or other</small>	Lead Conc <small>(ug/L)</small>	Copper Conc <small>(ug/L)</small>
9-16-14	6:00 A.M.	AG 81058	213 EAST HIGH	K	SFR	CuPb > 82	PVC	1	NONE	NONE
9-16-14	7:26 A.M.	AG 81054	109 EAST SCHOOL	B 2 nd Floor	SFR	CuPb > 82	PVC	1	NONE	8
9-16-14	8:40 A.M.	AG 81057	207 FOREST	K	SFR	CuPb > 82	PVC	1	NONE	NONE
9-16-14	8:00 A.M.	AG 81056	204 WEST SCHOOL	K	SFR	CuPb > 82	PVC	1	NONE	10
9-16-14	7:19 A.M.	AG 81055	103 SOUTH MARKET	K	SFR	CuPb > 82	PVC	1	NONE	NONE

*Tap type codes: B - bathroom cold water tap; D - drinking fountain; K - kitchen sink cold water tap; R - restroom sink cold water tap; O - other (with prior Ohio EPA acceptance)

Note: 1 mg/L = 1000 ug/L

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Village of Florida Water System- PWS OH3501203
Napoleon OH 43545

Pb and Cu Sampling Sites: Address and current owner/ tenant

James Sharp	213 East High Street
Dallas Andrew	109 East School Street
Carolyn Agler	207 Forest Street
Meta Walter	204 West School Street
Gerald Linhorst	103 South Market Street

HENRY COUNTY REGIONAL WATER AND SEWER DISTRICT