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ONE-MILE RADIUS SURVEY AND C-8 SAMPLING REPORT

WASHINGTON COUNTY, OHIO (MARCH - JUNE 2002)

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CORPORATE REMEDIATION GROUP

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1.0 INTRODUCTION

A multi-media consent order (Order No. GWR-2001-019) was entered into between the West Virginia Department of Environmental Protection (WVDEP), the West Virginia Department of Health and Human Resources—Bureau for Public Health (WVDHHR-BPH) and DuPont on November 15, 2001 (Consent Order). The Consent Order identified a series of requirements and tasks to be performed by the parties (WVDEP, WVDHHR-BPH, and DuPont) in order to determine whether there has been any impact on human health and the environment as a result of releases of ammonium perfluorooctanoate (C-8), CAS Number 3825-26-1, to the environment from DuPont operations at the Washington Works Facility and the associated landfills (Local, Letart, and Dry Run).

The Consent Order established the C-8 Groundwater Investigation Steering Team (GIST) to oversee investigations and activities that will be conducted to assess the presence and extent of C-8 in drinking water, groundwater, and surface water at and around the Washington Works Facility and the Local, Letart, and Dry Run Landfills.

In addition, the Consent Order required sampling of all surface or alluvial water intakes for public water supplies along the Ohio River in the area extending ten river miles downstream and one river mile upstream of the Washington Works Facility. The areas of investigation were to be expanded directionally, if needed, based on results obtained.

The Little Hocking Water Association well field (Little Hocking) is located in Ohio on the north side of the Ohio River immediately across from Washington Works facility. Little Hocking provides drinking water to residences and businesses in Washington County, Ohio. Groundwater sampling at the Little Hocking was first conducted in December 2001. In January 2002, upon receiving groundwater results which displayed C-8 concentrations up to 7.66 ug/L at Little Hocking, the Ohio Environmental Protection Agency (Ohio EPA) was asked to join the GIST as a non-voting member on West Virginia issues. In addition, a Memorandum of Understanding was negotiated between the Ohio EPA and DuPont that outlined investigation activities in Ohio. Based on the initial C-8 results obtained for Little Hocking groundwater, re-sampling was required by the GIST. Additional groundwater sampling in January and February of 2002 confirmed that C-8 had impacted the groundwater at Little Hocking. In February 2002 DuPont offered to conduct a distance-phased groundwater well and water-use survey within a one-mile radial distance from the Washington Works Facility, across the Ohio River in Washington County Ohio to evaluate the extent of the impact from C-8. The Ohio EPA accepted the offer.

Between March 20 and June 6, 2002, DuPont, through Potesta Associates, Inc. (Potesta), conducted the one-mile radius groundwater well and water-use survey in Ohio. This document presents the results of the survey:

- ☐ Section 2 provides information on C-8 analyses and analytical reporting.
- ☐ Section 3 presents the results of the one-mile radius survey and the C-8 results for water samples collected and analyzed between March 20, 2002 and June 30, 2002.

- ☐ Section 4 presents the path forward.
- ☐ Section 5 provides references.

2.0 C-8 ANALYSES AND ANALYTICAL REPORTING

The Quality Assurance Project Plan (QAPP; DuPont, 2002) discusses the procedures and protocols developed to ensure that project information, data, and decisions derived from or based on data acquired during the groundwater investigation at Washington Works Facility and associated landfills are technically sound, usable, and properly documented. Specifically, Sections 5, 6, and 10 present sampling protocols, sample and document custody procedures, and internal quality control checks that were followed during the field sampling activities associated with the groundwater well and water-use survey.

The QAPP also presents information on quality assurance, calibration procedures and frequency, analytical procedures, data reduction, verification, and reporting. Information on the analytical method and the precision criteria used for the C-8 reporting are summarized below.

In October 2001 Exygen Research, Inc. (Exygen), located in State College, Pennsylvania, developed and tested a new analytical method that utilizes Liquid Chromatography/Tandem Mass Spectrometry (LC/MS/MS). DuPont adopted this method (LC/MS/MS) for analyzing C-8 in water in November 2001. Currently, Exygen performs all C-8 water sample analyses for DuPont.

Exygen reports C-8 results for the laboratory replicate of each field sample. These results are evaluated for precision by comparing the field sample result to the corresponding laboratory replicate result:

- ☐ If both results are less than the practical quantitation limit (PQL), the replicate sample for that analyte is considered to have passed the precision criteria.
- ☐ If one or both results are between one and five times the PQL, the replicate is considered to have met the precision criteria if the two results differ by less than the PQL.
- ☐ If one result is less than the PQL and the other is not and if the two results differed by a value less than the PQL, the replicate is said to have met the acceptance criteria.
- ☐ Finally, if both results are at least five times the PQL, the replicate is considered to have met the criteria if the relative percent difference (RPD) between the two results is less than or equal to 20%. The RPD is the absolute value of the difference of two measurements divided by their average.

When the precision criteria outlined above are met, Exygen reports the average of the field sample and the laboratory replicate results reported. If criteria for precision are exceeded, Exygen reports the higher of the sample and laboratory replicate results. Finally, when one result (from the sample/laboratory replicate pair) is above the PQL and one below, the result that is above the PQL is reported. C-8 results are recorded in the Corporate Environmental Database (CED) and are reported as FC-143 for consistency with historical results.

An aliquot of each field sample is also analyzed as a matrix spike (MS). Results of the MS analysis are used to assess accuracy. The MS recovery value must fall between 70 to 130%, unless the sample concentration is at least four times the amount spiked. The maximum amount used to spike field samples is 500 ug/L.

All data packages generated by Exygen are reviewed in-house for compliance with the laboratory Standard Operating Procedures (SOP) and data usability, using the checklist provided in the QAPP. Results of the in-house review indicate that data reported by Exygen have been generated in compliance with the laboratory SOP, with few exceptions as noted in the individual review summaries. All data reported by Exygen have been judged usable for the purposes of the project.

A subset of the data packages generated by Exygen (six data packages, representing 50 samples to date, including field blanks and duplicates) have been submitted to Environmental Standards, Inc (ESI) in Valley Forge, Pennsylvania, for an independent quality assurance review. The quality assurance review was performed by ESI with guidance from the Region III Modifications to National Functional Guidelines for Organic Data Review [United States Environmental Protection Agency (USEPA), 1994]. Data were examined by ESI to determine the usability of the analytical results and compliance relative to the QAPP and the laboratory SOPs. Results of the quality assurance review indicated that the quality of the data is acceptable and qualification of the data was not warranted. The quality assurance review is an ongoing process and future activities are discussed further in Section 4.

3.0 ONE-MILE RADIUS SURVEY SUMMARY OF RESULTS

Table 1 summarizes results of the groundwater well and water-use survey conducted within the Ohio one-mile radius. This table provides the summarized results of the survey and presents the total number of water samples collected from wells, springs, and cisterns. It also indicates how many of these samples are from sources used for drinking water.

Table 2 presents the analytical results for water samples collected from wells, cisterns, and springs located within the Ohio one-mile. For each sample listed, the sample identification, the sampling date, the C-8 concentration in ug/L, sample type, and water-use comments are provided.

During the Ohio one-mile radius survey groundwater was sampled from a total of six wells at two industrial facilities. At Kraton Polymers, groundwater from four monitoring wells was sampled. At Price-Inland Industries groundwater was sampled from two monitoring wells. Table 3 provides the C-8 results for these non-residential sampling points.

Figure 1 shows the location of all samples included in Table 2 and Table 3. At each sampling point shown in Figure 1, the sample identification and C-8 concentration are noted. Sample identifications for water samples from cisterns or springs are indicated by (C) or (S), respectively. All other sample identifications (without notation) indicate water samples from wells. Sample identifications and C-8 concentrations colored blue indicate drinking water sources. Sample identifications and C-8 concentrations colored black indicate water samples that come from non-drinking water sources. Non-drinking water uses include livestock watering, gardening and any other non-human consumption water uses.

Appendix A provides the groundwater well and water-use survey results and includes details such as the following:

- ☐ Name
- ☐ Address or physical description
- ☐ Phone number
- ☐ Date and time of water sample collection, if collected
- ☐ Type of sample
- ☐ Water use
- ☐ Sample identification

4.0 PATH FORWARD

Based on a preliminary evaluation of the results for the one-mile radius sampling, DuPont and the Ohio EPA mutually determined that expanding the survey area to a two-mile radius was needed. DuPont has agreed to extend the survey to a two-mile radius as shown in Figure 2. All homes within the entire area within the two-mile radius, areas "A", "B", and "C" will be surveyed. In area "B" all wells, springs, and cisterns will be sampled, regardless of use (drinking water, non-drinking water, or unused). In addition, all drinking water, non-drinking water, and unused wells, springs, and cisterns from residences located along Township Road 97 (located within area "C"), will be sampled. However, in area "A" and "C" wells, springs, and cisterns will only be sampled if they are used as drinking water sources; non-drinking water and unused sources will not be sampled.

On May 17, 2002, surveying in the expanded two-mile radius began. Upon completion of the surveying and water sampling and upon receipt of finalized results, a report documenting the results will be generated and submitted to the GIST and the Ohio EPA.

Another path forward for the two-mile radius survey task is the quality assurance review. As indicated in Section 2.0, independent quality assurance review of data packages is an ongoing activity. It is anticipated that data packages for the two-mile radius samples will be submitted to the validator. Results of the ongoing quality assurance will be summarized in a future report.

5.0 REFERENCES

DuPont. 2002. January 2002 Groundwater Investigation Quality Assurance Project Plan for Washington Works Plant Washington, WV, January 2002. DuPont Corporate Remediation Group and URS Diamond.

USEPA. 1994. Region III Modifications to National Functional Guidelines for Organic Data Review.

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TABLES

Table 1
Summary of Off-site Sampling Program (C-8 Sampling)
Ohio One-mile Radius Residential Sampling
DuPont Washington Works

RESIDENTIAL SAMPLING FOR OHIO 1-MILE RADIUS		
Homes	Number of homes we tried to contact for survey	361
	Number of homes surveyed	150
Wells	Number of wells found through survey	78
	Number of wells in survey sampled	47
	Number of wells sampled that are used for drinking water	17
Cisterns	Number of cisterns found through survey	16
	Number of cisterns in survey sampled	5
	Number of cisterns sampled that are used for drinking water	0
Springs	Number of springs found through Survey	15
	Number of springs in survey sampled	15
	Number of springs sampled that are used for drinking water	1
Other	Pool	1
Samples	Total number of samples	68
	Total number of collected samples used for drinking water	18

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Note: Field duplicates not considered in sample count.

Table 2
Summary of C-8 Analytical Results in Groundwater and Surface Water
Ohio One-mile Radius Residential Sampling

1-Mile Sample ID	Sample Date	C-8 ug/L	Sample Type	Water Use*
OS-MARCUMLL	3/20/2002	ND (<0.010)	Well	Drinking Water
OS-KANITZKP	3/21/2002	0.303	Well	Drinking Water
OS-KANITZKP (dup)	3/21/2002	0.286	Well	Drinking Water
OS-RUMERJH	3/21/2002	3.91	Well	Drinking Water
OS-RYANSP	3/21/2002	0.0962	Well	Drinking Water
OS-SWAINPH	3/21/2002	0.203	Well	Drinking Water
OS-WILCOXENWT	3/21/2002	NQ (<0.050)	Well	Drinking Water
OS-COLLINSRL	3/22/2002	0.224	Well	Drinking Water
OS-FARLEYFL	3/22/2002	0.239	Well	Drinking Water
OS-PRICEFL	3/22/2002	0.802	Well	Drinking Water
OS-HORNBECKLK	4/1/2002	0.237	Well	Drinking Water
OS-LEGLEITNERJK	4/1/2002	ND (<0.010)	Well	Drinking Water
OS-MATHENYBL	4/1/2002	0.0805	Well	Drinking Water
OS-MATHENYTL	4/1/2002	0.195	Well	Drinking Water
OS-EDDYEE	4/3/2002	6.4	Well	Drinking Water
OS-PARSONSCF	4/8/2002	8.59	Well	Drinking Water
OS-GERBERDA	4/17/2002	0.102	Well	Drinking Water
OS-GIVENS DL	5/22/2002	0.416	Well	Drinking Water
OS-SMITHPW1	3/20/2002	1.35	Well	Non-drinking Water
OS-WICKHAM YD	3/20/2002	0.0842	Well	Non-drinking Water
OS-RYANSP1A	3/21/2002	0.278	Well	Non-drinking Water
OS-ARMORBS	3/22/2002	0.875	Well	Non-drinking Water
OS-BAILESMD	4/15/2002	1.24	Well	Non-drinking Water
OS-PIERCELR	4/15/2002	3.8	Well	Non-drinking Water
OS-SHEPPARDRO	4/17/2002	ND (<0.010)	Well	Non-drinking Water
OS-FUCHSSL	5/22/2002	0.955	Well	Non-drinking Water
OS-SICKLESTS	4/9/2002	12.1	Well	Unused
OS-LEFEBVRESA	4/11/2002	12.9	Well	Unused
OS-RIPPETOK	4/16/2002	4.49	Well	Unused
OS-WATSON MP1	4/18/2002	17.2	Well	Unused
OS-PARSONSDOH	4/23/2002	2.09	Well	Unused
OS-COLLINSRL2	5/1/2002	0.104	Well	Unused
OS-DAUGHERTYD	5/1/2002	16.9	Well	Unused
OS-MCGEET	5/1/2002	0.0761	Well	Unused
OS-MAYLEVJ	5/2/2002	1.11	Well	Unused
OS-WINDLANDB	5/2/2002	11.5	Well	Unused
OS-HUMEJD	5/3/2002	2.35	Well	Unused
OS-SHETLERF	5/3/2002	0.161	Well	Unused
OS-CURREYLM	5/6/2002	ND (<0.010)	Well	Unused
OS-FRANSICCM	5/6/2002	16.7	Well	Unused
OS-WILLIAMSG	5/6/2002	1.35	Well	Unused

Table 2
Summary of C-8 Analytical Results in Groundwater and Surface Water
Ohio One-mile Radius Residential Sampling

1-Mile Sample ID	Sample Date	C-8 ug/L	Sample Type	Water Use*
OS-STAHLP4	5/15/2002	6.35	Well	Unused
OS-STAHLP4-2	5/15/2002	6.36	Well	Unused
OS-STAHLP3	5/15/2002	11.1	Well	Unused
OS-MATHENYB	5/15/2002	0.582	Well	Unused
OS-THOMPSONAM	5/16/2002	4.22	Well	Unused
OS-ARBAUGHJ	5/23/2002	1.02	Well	Unused
OS-YATESL	5/24/2002	3.28	Well	Unused
OS-SPICERRF	4/15/2002	1.29	Spring	Drinking Water
OS-STAHLP2	4/8/2002	5.72	Spring	Non-drinking Water
OS-STEPHANML2	4/9/2002	8.88	Spring	Non-drinking Water
OS-RAUCH SPG1	4/11/2002	3.58	Spring	Non-drinking Water
RAUCH SPG2	4/11/2002	4.67	Spring	Non-drinking Water
OS-RAUCH SPG3	4/11/2002	4.4	Spring	Non-drinking Water
OS-RAUCH SPG4	4/11/2002	4.97	Spring	Non-drinking Water
OS-RAUCH SPG5	4/11/2002	5.76	Spring	Non-drinking Water
OS-WATSON MP2	4/18/2002	18.1	Spring	Non-drinking Water
OS-WATSON MP3	4/18/2002	23.6	Spring	Non-drinking Water
OS-SWEARINGENW	4/22/2002	8.55	Spring	Non-drinking Water
OS-STAHLP1	4/8/2002	4.97	Spring	Non-drinking Water
OS-CASTOB1	6/7/2002	3.81	Spring	Non-drinking Water
OS-CASTOB1-2	6/7/2002	4.3	Spring	Non-drinking Water
OS-CASTOB2 (dup)	6/7/2002	2.96	Spring	Non-drinking Water
OS-CASTOB3	6/7/2002	5.83	Spring	Non-drinking Water
OS-STEPHANML	4/9/2002	5.41	Cistern	Non-drinking Water
OS-FARLEYED	4/15/2002	1.26	Cistern	Non-drinking Water
OS-WATSON MP4	4/18/2002	7.33	Cistern	Non-drinking Water
OS-BEECHJB	5/29/2002	2.85	Cistern	Unused
OS-BARICKMANCH	6/4/2002	0.748	Cistern	Non-drinking Water
OS-STEPHANML3	4/9/2002	2.52	POOL	Non-drinking Water

* Drinking Water (highlighted in bold blue) indicates human consumption. Non-drinking Water uses include livestock watering, gardening and any other non-human consumption water uses.

ND = Not Detected at or above the limit of detection (LOD). The listed LOD is approximate and varies by instrument and over time.

NQ = Not Quantifiable. Detected at a concentration above the LOD and below the limit of quantification (LOQ).

Table 3
Summary of C-8 Analytical Results in Groundwater (ug/L)
Ohio One-mile Radius Non-residential Sampling
DuPont Washington Works

Non-residential Location	Sample ID	Sample Date	C-8 ug/L	Comments
Kraton Plant	OS-KRAT MW11	4/30/2002	3.56	Monitoring Well
	OS-KRAT MW11 (dup)	4/30/2002	3.48	Monitoring Well
	OS-KRAT MW23	4/30/2002	2.39	Monitoring Well
	OS-KRAT MW26	4/30/2002	0.995	Monitoring Well
	OS-KRAT MW32S	4/30/2002	1.06	Monitoring Well
Price Inland	OS-PRICEI MW1	4/30/2002	11.5	Monitoring Well
	OS-PRICEI MW2	4/30/2002	1.49	Monitoring Well

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FIGURES

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APPENDICES

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APPENDIX A

ONE-MILE RADIUS WELL SURVEY RESULTS— WASHINGTON COUNTY, OHIO

DuPont Washington Works Ohio Groundwater 1-Mile Survey

Local Landfill Ohio Extension

Name	Address or Physical Description	Phone	Date	Time	Well/Cistern/ Spring	Used/ Unused	Sampling Status
Samples Collected							
Arbaugh, James	Rt. 2 Box 62 Little Hocking, OH 45742	(740) 989-5131	4/17/02 5/23/02	1310 1740	Well	Unused	WWK-G-ArbaughJ
Armor, Brian S (Rents from Samuel and Sue Moore)	3089 Goodno Dr. Belpre, OH 45714	(740) 423-7581	03/22/02	1330	Well	Used	WWK-G-ArmorBS
Bailes, Melissa D	Rt. 2, Box 209A, Little Hocking, OH 45742	(304) 422-2320 (740) 989-0058 2nd is Home	4/15/2002	1330	Well	Used	WWK-G-BailesMD
Banckman, Clifton H	Rt. 2 Box 144, (Schoolhouse Rd.), Little Hocking, OH 45742	(740) 423-9325	6/4/2002	1110	Cistern	Used	WWK-G-BanckmanCH
Beech, Joe B	Rt. 2, Box 63, Little Hocking, OH 45742	(740) 989-0090	5/29/2002	1530	Cistern	Unused	WWK-G-BeechJB
Casto, Bob	C&M Limousin Farm, Rt. 1, Box 237, Little Hocking, OH 45742	(740) 989-2278	4/17/02 6/07/02	1320 1010	Developed spring 1 of 2		WWK-G-CastoB1 Duplicate WWK-G-CastoB1-2
Casto, Bob	C&M Limousin Farm, Rt. 1, Box 237, Little Hocking, OH 45742	(740) 989-2278	4/17/02 6/07/02	1320 1020	Developed spring 2 of 2.		WWK-G-CastoB3
Casto, Bob	C&M Limousin Farm, Rt. 1, Box 237, Little Hocking, OH 45742	(740) 989-2278	4/17/02 6/07/02	1320 1030	Stream below Spring #2		WWK-G-CastoB2
Collins, Richard L	3094 Logan Dr. Belpre, OH 45714	(740) 423-8087	03/22/02	1035	2 of 2 wells	Used	WWK-D-CollinsRL
Collins, Richard L.	3094 Logan Dr. Belpre, OH 45714	(740) 423-8087	3/22/02 5/01/02	1035 0945	2 of 2 wells	Unused	WWK-G-CollinsRL2
Currey, Lonnie M.	4060 Main St. (on 2nd St.), Belpre, OH 45714	(740) 423-4389	4/2/02 5/06/02	1040	Well	Unused	WWK-G-CurreyLM
Donna Daugherty	Rt. 2 Box 153 Little Hocking, OH 45742	Unknown	4/2/02 5/1/02	1500 1200	Well	Unused	WWK-G-DaughertyD
Eddy, Earl E	Rt. 2 Box 145 Little Hocking, Oh 45742	(740) 423-5499	4/3/2002	1110	Well	used	WWK-D-Eddy EE
Farley, Eskel D.	Rt. 2, Box 61, Little Hocking, OH 45742	(740) 989-2611	4/15/2002	1510	Cistern	Used	WWK-G-FarleyED
Farley, Fawn L. Owned by Roger Smith	723 Lewis Rd. Belpre, OH 45714	No Phone	03/22/02	1315	Well	Used	WWK-D-FarleyFL
Francis, Chester	Rt. 2 Box 185 Little Hocking, OH 45742	(740) 989-2340	4/4/02 5/6/02	1040 1435	Well	Unused	WWK-G-FrancisCM
Fuchs, Stephen L.	Rt. 2, Box 59, Little Hocking, OH 45742	(740) 989-5646	3/21/02 5/22/02	1450 1450	Well	Used	WWK-D-FuchsSL
Gerber, David A.	3082 Logan Dr., Belpre, OH 45714	(740) 350-6726	4/17/2002	1345	Well	Used	WWK-D-GerberDA
Givens, David L.	3090 Logan Dr., Belpre, OH 45714	(740) 423-8266	3/26/02 5/22/02	1245 1415	Well	Used	WWK-D-GivensDL
Hombeck, Kim L.	4032 Railroad St. Belpre, OH 45714	(740) 423-1949	4/1/2002	1440	Well	Used	WWK-D-HombeckL K
Hume, John D.	PO Box 95, Rt 124, Belpre, OH 45714	(740) 989-5126	4/17/02 5/3/02	1130	Well	Unused	WWK-G-HumeJD

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Name	Water Usage	Comments	Depth to Bottom (ft)	Depth to Water (ft)	pH (s.u.)	Temp (°C)	Cond.	Cond. Units
Samples Collected								
Arbaugh, James	1 unused well	Returned - house visited at 1250. Well has tubing that will have to be pulled. <u>Revisited 5/23/02</u> , Purged 3 Gal.	91.5	31.7	7.35	16.4	0.657	ms
Armor, Brian S. (Rents from Samuel and Sue Moore)	Well used for everything except drinking and cooking	Sample collected from kitchen sink.	N/A	N/A	7.58	12.4	0.513	ms
Bailes, Melissa D	Watering flowers	Sample was bailed- old hand dug well.	N/A	N/A	5.73	16.0	0.318	ms
Bankman, Clifton H.	Exterior spigot for washing car and watering plants.	One well closed and inaccessible. Cistern has faucet for sampling.	N/A	N/A	7.22	19.6	0.055	ms
Beech, Joe B.	Unused	Mr. Beech said he never found the survey we left in his door. Mr. Beech thought he had a well that was actually a very large cistern beneath his laundry room. Sample was bailed.	N/A	N/A	8.20	18.1	1.27	ms
Casto, Bob	Water cattle with springs (developed) and 1 spring-fed pond.	Worker of farm said that there are no wells or cisterns on the property that he knows of. Will call Mr. Casto after 6:00 in evenings. (740) 373-8976 office	N/A	N/A	6.49	17.9	0.219	ms
Casto, Bob	Water cattle with springs (developed) and 1 spring-fed pond.	Worker of farm said that there are no wells or cisterns on the property that he knows of. Will call Mr. Casto after 6:00 in evenings. (740) 373-8976 office	N/A	N/A	5.97	17.7	0.34	ms
Casto, Bob	Water cattle spring-fed pond.	Worker of farm said that there are no wells or cisterns on the property that he knows of. Will call Mr. Casto after 6:00 in evenings. (740) 373-8976 office	N/A	N/A	7.37	18.3	0.217	ms
Collins, Richard L.	Uses for all purposes, only source of water. Sampled from basement sink.	Has 3 wells: 1 - @ home (Sampled) 2 - inaccessible 3 - other side of radius on Old River Rd. (TWP 298) fitting from old pitcher pump is full of debris - Sampled 5/01/02.	N/A	N/A	7.11	14.4	0.495	ms
Collins, Richard L.	Well located on an empty river lot on Old River Road - TWP 298. Drilled by government when locks were built. Served workers for temporary housing. (Locks @ Little Hocking).	Has 3 wells: 1 - @ home (Sampled), 2 - inaccessible, 3 - This well located on other side of radius on Old River Rd. (TWP 298) fitting from old pitcher pump is full of debris - Well sampled 5/1/02 using bladder pump. Purged 4.5 gallons.	N/A	N/A	7.94	13.6	0.436	ms
Currey, Lonnie M.		Two story house, top beige/bottom white house. Well is bured 2'-3', but Mr. Currey said we could attempt to sample it. <u>Return visit - 5/6/02</u> - Dug - 3ft. to wellhead. Mr. Curry requested that we leave line out of the well. We put the cap back on the well and filled in the trench.	N/A	N/A	7.68	14	0.488	ms
Donna Daugherty		Well is 6" steel casing. Jet pump piping (and cap) is still in place. Was removed for pumping then replaced.	N/A	N/A	7.98	14.2	0.144	ms
Eddy, Earl E	Well used for all household purposes. They also have city water but use well water as primary source.	Sample taken from outside faucet. Water allowed to run for at least 2 minutes before collecting.	N/A	N/A	7.8	14.2	0.504	ms
Farley, Eskei D.	Used for outdoor purposes (watering grass, garden, etc.)	Sample collected from cistern, actually from faucet hooked up to cistern at side of house. Cistern is filled with rain water only.	N/A	N/A	7.72	23.1	0.059	ms
Farley, Fawn L. Owned by Roger Smith	Uses for all purposes - only source of water	Property has 1 well - well provides water for both apartments. Sample collected from kitchen sink. Green 2 story w/ vinyl w/ dark shutters (Apt. Bldg.)	N/A	N/A	7.65	14.9	0.493	ms
Francis, Chester	Well not used, uses city water	Well is still hooked up, and pump is still in the well. He says its ok to sample well. <u>Return Visit 5/6/02</u> - Well is open to air Purged 12 gal.	N/A	N/A	6.27	12.9	0.082	ms
Fuchs, Stephen L.	Used for laundry, garden, and vehicles.	Received by mail. Will visit to sample. <u>Revisited 5/22/02</u> Sample taken from outside spigot. Mr. Fuchs said he did not drink the water.	90-120	N/A	7.71	16.2	0.421	ms
Gerber, David A.	All purposes (besides drinking- uses for ice and brushing teeth)	Well sample was collected from outside spigot. Purged 2+ minutes. Also has one unused cistern.	N/A	N/A	7.35	19.0	0.537	ms
Givens, David L.	Used for drinking water.	Received by mail. Will visit to sample. <u>Revisited 5/22/02</u> Sample taken from outside spigot.	N/A	N/A	7.9	18.9	0.583	ms
Hornbeck, Kim L.	Used for all household purposes.	Sample collected from outside spigot	N/A	N/A	7.32	11.2	0.595	ms
Hume, John D.	Unused since before 1972.	Open hole well with no tubing. Well sampled 5/3/02 at 1130 Hrs. Purged 8 gal.	N/A	N/A	7.42	14	0.277	ms

000340

Name	Address or Physical Description	Phone	Date	Time	Well/Cistern/ Spring	Used/ Unused	Sampling Status
Kantiz, Ken P	3074 Washington Blvd. Beipre, OH 45714	(H)(740) 423-5387 (W)(304) 863-7165	03/21/02	1135	Well	Used	WWK-D-KantizKP
LeFebvre, Susie A.	Rt. 1 Box 223, Little Hocking, OH 45742	(740) 989-2298	4/11/2002	1300	Well	Unused	WWK-G-LeFebvreSA
Legleitner, Judith K.	4040 Railroad St. Beipre, OH	(740) 401-0245	4/1/2002	1430	Well	Used	WWK-D-LegleitnerJK
Marcum, Lloyd L.	3044 Washington Blvd. Beipre, OH 45714	(740) 423-7488	3/20/2002	1505	Well	Used	WWK-D-MarcumLL
Matheny, Betty L.	4020 Washington Blvd. Beipre, OH 45714 (Property) P.O. Box 43 Beipre, OH 45714 (Mail)	(740) 423-8342 Contact: Tom Matheny (Son) (740) 423-8233	04/01/02	1250	1 of 2 wells	Used	WWK-D-MathenyBL
Matheny, Betty L.	4020 Washington Blvd. Beipre, OH 45714 (Property) P.O. Box 43 Beipre, OH 45714 (Mail)	(740) 423-8342 (740) 423-8233 - Son	4/1/02 5/15/02	1200 1415	2 wells - other sampled previously	Unused	WWK-G-MathenyB
Matheny, Thomas L.	4010 Washington Blvd. Beipre, OH 45714 (Property) P.O. Box 6 Beipre, OH 45714 (Mail)	(740) 423-8233	04/01/02	1300	Well	Used	WWK-D-MathenyTL
Mayle, Victor J.	Rt. 2 Box 157 Little Hocking, OH 45742	(740) 423-4497	3/20/02 5/2/02	1045 1015	Well and cistern	Unused	WWK-G-MayleVJ
McGee, Terry	3084 Washington Blvd. Beipre, OH 45714	(740) 423-4376	3/21/02 5/1/02	1210 1535	Well	Unused	WWK-G-McGeeT
Parsons, Deanna	Rt. 2, Box 204, Little Hocking, OH 45742	(740) 989-0514	4/23/2002	1130	Well	Unused	WWK-G-ParsonsD
Pierce, Leslie R.	Rt. 2 Box 200C Little Hocking, OH 45742	(740) 989-2736	4/15/2002	1530	Well	Used	WWK-G-PierceLR
Pnce, Fred L.	3086 Goodno Dr. Beipre, OH 45714	(740) 423-1210	03/22/02	1135	Well	Used	WWK-D-PnceFL
Rippeto, Kevin	P.O. Box 412 Little Hocking, OH 45742	(740) 989-0259	4/16/2002	1345	Well	Unused	WWK-G-RippetoK
Rauch, Bernard	Rt. 1 Box 318, Little Hocking, OH 45742	(740) 989-2138	4/11/2002	1020	Spring 1 of 5	Used	WWK-G-RauchSPG1
Rauch, Bernard	Rt. 1 Box 318, Little Hocking, OH 45742	(740) 989-2138	4/11/2002	1030	Spring 2 of 5	Used	WWK-G-RauchSPG2
Rauch, Bernard	Rt. 1 Box 318, Little Hocking, OH 45742	(740) 989-2138	4/11/2002	1040	Spring 3 of 5	Used	WWK-G-RauchSPG3
Rauch, Bernard	Rt. 1 Box 318, Little Hocking, OH 45742	(740) 989-2138	4/11/2002	1050	Spring 4 of 5	Used	WWK-G-RauchSPG4
Rauch, Bernard	Rt. 1 Box 318, Little Hocking, OH 45742	(740) 989-2138	4/11/2002	1115	Spring 5 of 5	Used	WWK-G-RauchSPG5
Rumer, John H.	3086 Logan Dr. Beipre, OH 45714	(740) 423-6409	03/21/02	1345	Well	Used	WWK-D-RumerJH
Ryan, Stephen P.	4000 Washington Blvd. Beipre, OH 45714	(740) 423-6414	03/30/02	1440	Well	Used	WWK-D-RyanSP
Ryan, Stephen P. (owner) Harris Sheet Metal	4000 1/2 Washington Blvd. Beipre, OH 45714	(740) 423-8455	03/21/02	1515	Well	Used	WWK-G-RyanSP1A
Shepard, Robert O.	Rt. 1, Box 240, Little Hocking, OH 45742	(740) 989-2058 (407) 341-3382 cell	4/17/2002	0950	Well	Used	WWK-G-ShepardRO
Shetler, Francis	Rt. 2 Box 149, Little Hocking 45742	(740) 423-6039	4/2/02 5/3/02	1317 1045	Well	Unused	WWK-G-ShetlerF

000341

DuPont Washington Works Ohio Groundwater 1-Mile Survey

Local Landfill Ohio Extension

Name	Water Usage	Comments	Depth to Bottom (ft)	Depth to Water (ft)	pH (s.u.)	Temp (°C)	Cond.	Cond. Units
Kanitz, Ken P.	All purposes (washing vehicles, fill pool, drinking) Also, has public water	Sampled from outside spigot.	90.0	N/A	8.06	16.2	0.493	ms
LeFebvre, Susie A.		Sample from hand dug well using disposable bailer	N/A	N/A	6.72	13.8	0.336	ms
Legleiter, Judith K.	Used for household purposes (very rarely used for drinking)	Sample collected from kitchen sink	N/A	N/A	7.99	13.5	0.543	ms
Marcum, Lloyd L.	Used for all household purposes.	Sample collected from kitchen sink. Mrs. Marcum stated that there used to be an old house w/ an old cistern / well (may still exist - Kenny Kanitz owner)	N/A	N/A	7.53	14.3	0.487	ms
Matheny, Betty L.	Used for all purposes.	Second well has never been used by present residents. Call son (Thomas L. Matheny) to pump 2nd well - (740) 423-6233. Sampled first well from spigot in garage.	Approx. 90	N/A	7.33	13.3	0.508	ms
Matheny, Betty L.	Never been used by present residents	Call son (Thomas L. Matheny) to pump 2nd well - (740) 423-6233.	82.9	38.28	7.94	14.1	0.54	ms
Matheny, Thomas L.	Uses well for all purposes.	Sampled from outside spigot.	Approx. 90	N/A	7.02	17.6	0.483	ms
Mayle, Victor J.		Across from little Hocking Well field - 3rd home on right. 2 story white w/ black shutters. Well hasn't been used as long as owned home (1980) Well purged and sampled 5/2/02 1015 hrs.	N/A	N/A	7.9	14	0.539	ms
McGee, Terry	Open cased well - no plans to use in future.	Large tan brick w/ white trim, access to home is Logan Drive. Well located in basement - no pump. Well purged and sampled 05/01/02.	N/A	N/A	7.91	14.8	0.55	ms
Parsons, Deanna	Unused for approx. 9 years.	Hand dug well in back yard.	N/A	N/A	6.16	N/A	0.48	ms
Pierce, Leslie R.	Watering grass	Sampled from spigot off of jet pump. Probably old hand dug well (possibly cistern) permanently sealed but pump is in place and running. Purged about two gallons before sampling.	N/A	N/A	6.98	18.7	0.063	ms
Pnce, Fred L.	Well used for all purposes - only water source.	Sampled from outside spigot	N/A	N/A	7.59	14.3	0.417	ms
Rippeto, Kevin	Last used over 30 yrs ago.	Well is an old hand dug terra cotta casing. Well has a grate on top but is exposed to air and elements. Sample was bailed. Gravel Rd. on Federal St. 1st house on left. 2 story white siding/black shutters.	20'	N/A	5.8	15.1	0.304	ms
Rauch, Bernard	Spring water is captured in a catch basin system that flows to cattle trough. Water used only for cattle.	One of five springs. Elev. 205.3 M. Collected directly from catch basin before piping into watering trough.	N/A	N/A	6.89	12.8	0.608	ms
Rauch, Bernard	Spring water is captured in a catch basin system that flows to cattle trough. Water used only for cattle.	One of five springs. Elev. 214.8 M. Sample collected from catch basin before piping into watering trough.	N/A	N/A	7.22	12.0	0.457	ms
Rauch, Bernard	Spring water is captured in a catch basin system that flows to cattle trough. Water used only for cattle.	One of five springs. Elev. 221.1 M. Sample collected directly from catch basin before watering trough.	N/A	N/A	7.24	13.0	0.479	ms
Rauch, Bernard	Spring water is captured in a catch basin system that flows to cattle trough. Water used only for cattle.	One of five springs. Elev. 210.2 M. Sample collected from catch basin before piping into watering trough.	N/A	N/A	6.61	12.4	0.303	ms
Rauch, Bernard	Spring water is captured in a catch basin system that flows to cattle trough. Water used only for cattle.	One of five springs. Elev. 208.9 M. Sample collected from catch basin before piping into watering trough.	N/A	N/A	7.12	12.2	0.323	ms
Rumer, John H.	All purposes	Sampled from secondary tap in kitchen that does not pass through treatment.	90+	N/A	7.91	18.8	0.296	ms
Ryan, Stephen P.	Uses for all purposes.	Sampled from outside spigot, before passing through treatment.	Approx. 85	N/A	7.40	12.1	0.53	ms
Ryan, Stephen P. (owner) Hams Sheet Metal	Do not drink water - have Culigan water hauled.	Hams Sheet Metal is located near Rail Road tracks behind Logan Dr. residence.	Approx. 90	N/A	7.82	13.5	0.444	ms
Shepard, Robert O.	Occasionally used to wash vehicles.	Elev. 195.7 meters. Sample taken from basement - spigot off of storage tank. Purged 2+ minutes.	N/A	N/A	6.92	16.7	0.288	ms
Shetler, Francis	Well unused.	House is located on Rt. 618 just west of intersection of w/ Rt. 339. House is 1 story brick/ green and white aluminum awning in front. Well was purged and sampled 5/3/02 at 1045 hrs. A total of 6 gallons of water was purged prior to sampling.	N/A	N/A	8.03	12.9	0.403	ms

000342

DuPont Washington Works Ohio Groundwater 1-Mile Survey

Local Landfill Ohio Extension

Name	Address or Physical Description	Phone	Date	Time	Well/Cistern/ Spring	Used/ Unused	Sampling Status
Sickles, Tom S. (Washington Motel)	Rt. 2 Box 68, Little Hocking, OH 45742	(740) 989-2655	4/9/2002	1400	Well	Unused	WWK-G-SicklesTS
Smith Concrete Contact: Toni Vitti - Plant Mgr	Rt. 618 Porterfield, OH 45740 (Property) P.O. Box 356, Marietta, OH 45750 (Mail)	(740) 423-7524	03/20/02	1400	Well	Used	WWK-SmithPW1
Spicer, Robert F.	Rt. 2 Box 208 Little Hocking, OH 45742	(740) 989-0429	4/15/2002	1345	Spring	Used	WWK-G-SpicerRF
Stahl, Paul R.	Stahl's Nursery 4025 Hill St., Little Hocking, OH 45742	(740) 989-2271 (740) 989-2232 Contact: Son	4/8/2002	1310	Spring-Fed Cistern	Used	WWK-G-StahlPR1
Stahl, Paul R.	Stahl's Nursery 4025 Hill St., Little Hocking, OH 45742	(740) 989-2271 (740) 989-2232 Contact: Son	4/8/2002	1315	Spring	Unused	WWK-G-StahlPR2
Stahl, Paul R.	Stahl's Nursery 4025 Hill St., Little Hocking, OH 45742	(740) 989-2271 (740) 989-2232 Contact: Son	4/8/02 5/15/02	1254 1155	Well	Unused	WWK-G-StahlPR3
Stahl, Paul R.	Stahl's Nursery, 4025 Hill St. (Orchard Dr.) Little Hocking, OH 45742	(740) 989-2271 (740) 989-2232 Contact: Son	4/8/02 5/15/02	1254 1100	Well	Unused	WWK-G-StahlPR4
Stephan, Melanie L.	Rt. 2, Box 191, Little Hocking, OH 45742	(740) 989-5104	4/9/2002	1045	Cistern	Used	WWK-G-StephanML1
Stephan, Melanie L.	Rt. 2, Box 191, Little Hocking, OH 45742	(740) 989-5104	4/9/2002	1050	Spring	Used	WWK-G-StephanML2
Stephan, Melanie L.	Rt. 2, Box 191, Little Hocking, OH 45742	(740) 989-5104	4/9/2002	1100	Swim Pool	Used	WWK-G-StephanML3
Swain, Pearl H., Jr.	721 Turner Rd. Belpre, OH 45714	(740) 423-4855	03/21/02	1105	Well	Used	WWK-D-SwainPH
Sweannngen, William	4275 Merry Lane, Little Hocking, OH 45742	(740) 989-2208	4/22/02	1115	Spring	Used	WWK-G-SweannngenW
Thompson, Maxine A.	Rt. 2 Box 192 Little Hocking, OH 45742	(740) 989-2061	4/8/02 5/16/02	1455 1140	Well	Unused	WWK-G-ThompsonAM
Watson, Melvin P.	Rt. 2, Box 1, Belpre, OH 45714	(740) 423-6222 (Nephew Dave Watson)	4/18/2002	1240	Well	Unused	WWK-G-WatsonMP1
Watson, Melvin P.	Rt. 2, Box 1, Belpre, OH 45714	(740) 423-6222 (Nephew Dave Watson)	4/18/2002	1300	Spring	Used	WWK-G-WatsonMP2
Watson, Melvin P.	Rt. 2, Box 1, Belpre, OH 45714	(740) 423-6222 (Nephew Dave Watson)	4/18/2002	1315	Spring	Used	WWK-G-WatsonMP3
Watson, Melvin P.	Rt. 2, Box 1, Belpre, OH 45714	(740) 423-6222 (Nephew Dave Watson)	4/18/2002	1330	Cistern	Used	WWK-G-WatsonMP4
Wickham, Yvette D.	3044 1/2 Washington Blvd. Belpre, OH 45714 Mail: P.O. Box 911 Belpre, OH 45714	(740) 423-7374	03/20/02	1445	Well	Used	WWK-G-WickhamYD
Wilcoxon, William T.	3094 Washington Blvd. Belpre, OH 45714	(740) 423-8673 (740) 422-7357 2nd # is work	03/21/02	1415	Well	Used	WWK-D-WilcoxonWT
Williams, George	808 2nd Street, Belpre, OH 45714	(740) 423-8511 (Home) (740)423- 3339 (work)	4/17/02 5/6/02	1345	Well	Unused	WWK-G-WilliamsG
Windland, Betty	Rt. 2 Box 102C, Little Hocking, OH 45742 (Mailing address = 1519 Fletcher Rd. Coolville, Oh 45723)		4/4/02 5/02/02	0941 1255	Well	Unused	WWK-G-WindlandB
Yates, Lynn	Rt. 2, Box 375, Little Hocking, OH 45742	(740) 989-0303	4/23/02 5/24/02	1506 1220	Well	Unused	WWK-G-YatesL

000343

Name	Water Usage	Comments	Depth to Bottom (ft)	Depth to Water (ft)	pH (s.u.)	Temp (°C)	Cond.	Cond. Units
Sickles, Tom S. (Washington Motel)		Elev. 214.2 M Hand dug well located in a small building out back of the Washington Motel.	~10'	~3'	6.92	14.2	0.222	ms
Smith Concrete Contact: Toni Vitt - Plant Mgr.	Used for manufacturing of concrete and for truck wash-out pits.	Steve Williams has a copy of the Well Log.	N/A	N/A	6.58	11.5	0.561	ms
Spicer, Robert F.	Occasionally used for drinking.	Sampled from pvc pipe - spring is tapped and free flowing.	N/A	N/A	6	16.7	0.257	ms
Stahl, Paul R.	Water plants, shrubs at nursery.	Sample collected from a spring-fed cistern used for irrigation purposes.	N/A	N/A	5.72	14.3	0.197	ms
Stahl, Paul R.	Unused at present, but planned future use.	Sample collected from spring using bailer placed horizontally in downstream flow.	N/A	N/A	8.11	17.2	0.123	ms
Stahl, Paul R.	Not used	House beside Nursery. Well 1 of 2. This is an open well (8-9" casing) located in front of Mr. Stahl's home.	99.1	24.94	7.55	13.6	0.498	ms
Stahl, Paul R.	Not used	Well located at open old farm house in front yard. Well 2 of 2. Will need to pull piping/tubing from jet pump to sample.	71.8	16.7	8.43	15.2	0.505	ms
Stephan, Melanie L.	Cistern used for watering livestock.	Sump pump used for watering.	N/A	N/A	7.86	11.2	0.111	ms
Stephan, Melanie L.	Spring used for watering livestock.	Sample collected from spring/creek. Used for watering cattle.	N/A	N/A	11.79 Cal Prob	13.5	0.405	ms
Stephan, Melanie L.	Swimming pool at residence.	This sample is of the swimming pool and residence. Mrs. Stephan said her pool is her biggest concern. We took the sample and will let her know if DuPont/Ohio will allow for it to be analyzed.	N/A	N/A	6.44	14.8	1.08	ms
Swain, Pearl H., Jr.	Owns large home divided into 3 Apartments. Entire home uses well for all purposes.	Sample collected from kitchen sink.	89.0	N/A	7.21	15.7	0.466	ms
Sweearngen, William	Used to water cattle.	Large white home with blue shutters. Sample collected from old bath tub serving as catch basin.	N/A	N/A	6.03	14.2	0.202	ms
Thompson, Maxine A.	Not used	Pump not functional - covered by cinder block and wood well house. Return w/ bladder pump.	33.1	25.5	7.27	13.4	0.473	ms
Watson, Melvin P.	Well unused since approximately 1972.	Hand dug well. Sample bailed from old hand dug well circa 1890's. Well capped with steel and large stone.	N/A	N/A	7.01	15.7	0.495	ms
Watson, Melvin P.	Used to water livestock.	One of two springs. Sample collected from dug area in hill side - used for watering livestock.	N/A	N/A	8.97	26.7	0.46	ms
Watson, Melvin P.	Used to water livestock.	Second of two springs. Sample collected from a dug area in hillside - used for watering livestock.	N/A	N/A	8.17	25.8	0.572	ms
Watson, Melvin P.	Occasionally used to water livestock.	Sample bailed from a cistern located beside a red barn. Occasionally used for watering livestock.	N/A	N/A	8.09	14.1	0.036	ms
Wickham, Yvette D.	Laundry, Showers - most household purposes - not used for drinking or cooking.	Sampled from kitchen - Sample passes through filter before reaching faucet. No way to collect sample before filter.	N/A	N/A	6.62	19.7	0.469	ms
Wilcoxon, William T.	Sampled from outside spigot, before passing through treatment. Uses for all purposes - no other water source.	Access to home is Logan Drive.	Approx. 90	N/A	7.68	12.9	0.51	ms
Williams, George	Unused since at least 1972.	When we pulled piping, the bottom ~10 ft. was steel piping. The connection between the PVC and steel was broken. We called Mrs. Williams at work to explain that the steel pipe may break away and fall in the well. She said we could leave the steel piece out.	N/A	N/A	7.61	13.4	0.439	ms
Windland, Betty	Well unused.	There are 2 wells on property, one is buried, location unknown. Requested a letter to be mailed to her before the sampling process. Well purged and sampled 5/2/02 1255 hrs. Purge water was littered with animal fur. Purged 7 gallons.	N/A	N/A	7.76	13.5	0.834	ms
Yates, Lynn	Well unused	Well is located at left of house around corner between bushes. Must contact Pastor Bob at Church of God (740-525-3281) for permission to sample. Jet pump in basement. Revisited 5/24/02. Purged 7 gallons and sampled.	140.0	47	8.84	14.9	0.559	ms

000344

Name	Address or Physical Description	Phone	Date	Time	Well/Cistern/ Spring	Used/ Unused	Sampling Status
Residences with Known Wells, Cisterns, or Springs Not Sampled							
Allen, Jackie	Rt. 2 Box 207 Little Hocking, OH 45742	Unknown	4/15/2002	1420	2- Wells 1- Cistern	All Unused	No samples planned
Arnold, Mona	Rt. 2 Box 163 Little Hocking, OH 45742 ?	Unknown	03/20/02	1135	Well	Used	
Batts, Charles	# 802 on St. Rt. 339 Main St. Belpre, OH	Unknown	4/2/2002	1100	Well	Unused	Resident said that well has been discarded.
Blake, Doms	5009 Kidder Lane Belpre, OH 45714	Unknown	4/2/02 4/18/02	1125	Well	Unused	
Board, John	Rt. 2, Box 120, Little Hocking, OH 45742	(740) 423-9452	4/26/2002		Well and Cistern	Used	No sample taken.
Collins, Denver	P.O. Box 92 Little Hocking, OH 45742	Unknown	4/17/2002	0925	Well	Unused	No sample taken.
Cox, Carol	Rt. 2 Box 203A Little Hocking, OH 45742	Unknown	4/16/2002	1101	Cistern	Unused	No sample taken.
Cring, Phil M.	Rt. 2 Box 187C Little Hocking, OH 45742	(740) 989-0115	03/20/02	1135	Well	Unused	No sample taken.
Farley, Carolyn and Eskel	Rt. 2 Box 60 Little Hocking, OH 45742	Unknown	4/15/2002	1502	Well	Unused	Not sampled.
Fox, Shirley	Trailer visited on 4/11/02 @ 1327	Unknown	4/22/2002	1337	Well	Unknown	No sample taken.
Hamnck, Howard	Rt. 2 Box 148 Little Hocking, OH 45742	(740) 423-3392	4/3/2002	1138	Cistern	Unused	
Hitchcock, William P.	5013 Kidder Dr. Belpre, OH 45714	(740) 423-6492	4/2/2002	1225	Well	Unused	Well not sampled. Wellhead buried and inaccessible.
Hook, Terry L.	P.O. Box 28 - Walnut St. Little Hocking OH, 45742	(740) 989-2876	4/17/2002	1106	Well	Used - Mr. Hook claims well is used.	No sample taken
Homer, Louny	Rt. 2 Box 203C Little Hocking, OH 45742	Unknown	4/16/2002	1030	2 Hand Dug Wells	Unused	No sample
Hoyt, Dorothy	P.O. Box 195 Little Hocking, OH 45742	Unknown	4/15/2002	1442	Well	Unused	Not sampled, will return.
Hoyt, Gordon C.	Box 195, St. Rt. 124, Little Hocking, OH, 45742	(740) 350-1777			Well	Unused	
Joyce, Patnck	805 2nd Ave.	(740) 423-6929	4/2/2002	1113	Well	Unused	Resident said that there is an old well on property but it is buried and he does not know where it is located
Moore, Sam & Sue	Rt. 2 Box 21 Belpre, OH 45714	(740) 423- 6095	4/18/2002	1410	Cistern and Well	Unused	No sample taken
Newbanks, Norma and Albert	P.O. Box 56, Rt. 124, Little Hocking, OH 45742	(740) 989-2555	4/15/2002	1555	Well	Unused	Well not sampled. Wellhead buried and inaccessible.
Parsons, Charles F. (Hocking Hills Kennel)	Rt. 2 Box 199 Little Hocking, OH 45742	(740) 989-2295	4/8/02 5/16/02	1030 1350	Well	Unused	Not sampled - well sealed and buried
Sargent, Jeff L.	Rt. 2 Box 152 Little Hocking, OH 45742	(740) 423-6819	4/2/02 5/16/02	1400 0945	Well	Unused	Will return to to pull piping and purge/pump. Revisited 5/16/02 No sample taken.
Seel, Bill	Rt. 2 Box 214 Little Hocking, OH 45742	Unknown	4/15/2002	1043	Cistern	Unused	Not sampled
Smith, Betsy	House behind Mr. Shelders	Unknown	4/2/02 4/18/02	1148 1130	well	Unused	Mrs. Francis Shelders says there is a well on the property but she is not sure if the well is active
Snider, Leon	Rt. 2 Box 186 Little Hocking OH 45742	Unknown	04/04/02	1015	Well	Unused/ Not accessible	
Stacy, Luther J.	Rt. 2 Box 195 (Emory Ln.) Little Hocking, OH 45742	Unknown	4/9/02 4/22/02	1312 1304	Well		No one home, will return

000345

Name	Water Usage	Comments	Depth to Bottom (ft)	Depth to Water (ft)	pH (s.u.)	Temp (°C)	Cond.	Cond. Units
Residences with Known Wells, Cisterns, or Springs Not Sampled								
Allen, Jackie	Not used	Has 2 unused wells - one bured and one under concrete slab. Unused cistern will be filled in the near future						
Arnold, Mona	Mr. Cnng said she uses the well	Mr. Cnng said she would not be willing to talk w/ us, she has Pit Bulls. Will try to contact by phone. Information provided by Phil M. Cnng						
Batts, Charles	Well not used, uses city water							
Blake, Doms		Info given by Pat Hitchcock (neighbor), says there is an old well but Blake is on city water. Revisited 1/18/02. Left survey at door.						
Board, John	Well used for household needs.	Residence, well, and cistern are outside of survey area.						
Collins, Denver	Not used	Has an old drilled well in his back yard, does not want us to look at or attempt to sample it. Tan, 1 story house with brown trim, car port in driveway.						
Cox, Carol	City water only	Has an old cistern, not in use.						
Cnng, Phil M.	Plans on using well later for washing cars, etc.	Two story white vinyl home - 1st home on left. Mr. Cnng is not interested in having well sampled.						
Farley, Carolyn and Eskel	Not used	Two houses east of Little Hocking Office - 1.5 story gray wood siding. Has old well but is bured.						
Fox, Shirley	1 well (maybe)	Renter (is in trailer behind this one). Steve Williams says this is Shirley Fox. HE thinks she has a well (something in front yard that could be a well).						
Hamnck, Howard	City water	Has an old cistern, hasn't used in 20 years						
Hitchcock, William P	Well not used, uses city water	1 1/2 story, white aluminum siding w. brick front-end and whit aluminum awnings and the end of Kidder Dr. Wife stated that they have an old well w/pump still in it, but it is bured and she would have to speak to her husband.						
Hook, Terry L.	Mr. Hook claims well used for drinking water.	When we went to get a GPS Point of the well, we noticed that the tubing to the jet pump was cut and plugged. As we were getting ready to take the sample, Mr. Hook told us that his wife did not want us to come into the house. We told him that we could not allow them to take the sample. (We did not inquire about cut tubing.						
Homer, Loury	Capped and filled in - City water only	Has 2 Hand Dug wells - one filled in w/ rock and dirt. The other has been capped w/ concrete.						
Hoyt, Dorothy	Had well water when 1st moved into the house	Well location unknown. Husband will return next week. He may know well information.						
Hoyt, Gordon C								
Joyce, Patnck	Well not used, uses city water							
Moore, Sam & Sue	1 bured well, and 1 unused cistern	Also has rental property in Porterfield. They share the well with the neighbors (Brian Armor) there. Will have copies of results from Armor's sent here as well. Well has been bured.						
Newbanks, Norma and Albert	Not used	Well is in a cavity, under a manhole - bured about 1'						
Parsons, Charles F (Hocking Hills Kennel)	Not used	Well bured behind white house - Mr. Parsons said he may have his son uncover well w/ backhoe to sample. Revisited 5/16/02. Dug as far as possible without having to cut out large shrub. Could not find well.						
Sargent, Jeff L.	Uses to wash cars. Plans to use in future to wash semi trucks.	One story house w/ grey vinyl siding w/ blue shutters along Rt. 618. Has piping for jet pump still attached. Can be removed for sample. Permission to sample. Revisited on 5/16/02. Well not sampled - could not remove well cap to sample.						
Seel, Bill	Not used	No wells - has old cistern but not used. Beige sided house, white trim 2-story						
Smith, Betsy	City water	Revisited 4/18/02. Left survey at garage door.						
Snider, Leon	City water only.	Has a well, but they added an addition to the house recently and built over it, making the well not accessible.						
Stacy, Luther J.		1 story ranch, flat stone bottom, mint green top (possible well visible in side yard).						

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Name	Address or Physical Description	Phone	Date	Time	Well/Cistern/ Spring	Used/ Unused	Sampling Status
Swain, Jessie	Rt. 2 Box 196 Little Hocking, OH 45742	Unknown	4/22/2002	1310	Well	Unused	No sample taken
Taggart, H K	Po Box 184 Little Hocking, OH 45742	Unknown	4/17/2002	1040	Cistern and Well	Unused	No sample taken
Toncray, Helen	4064 Railroad St. Belpre, OH 45714	(740) 423-4194	4/1/2002	1410	Well	Unused	Well not accessible-building built on it
Unknown	Abandoned Green house on Washington Blvd.	Unknown	3/20/2002	1350	Well		
Unknown	Allen St.	Unknown	4/16/2002	1042	Well	Unknown	Not sampled - not home - will return
Unknown	Visited on 4/17/02 @ 1050	Unknown	4/23/2002	1540	Well	Unknown	No sample taken
Wigal, Ray G.	Federal St.	Unknown	4/16/2002	1309	Well ?	Unknown	No sample taken - no one home will return
Young, Laura (rents from Joseph Logue)	112 Skeene St. Rt. 2 Box 203F Little Hocking, OH 45742	Unknown	4/16/2002	1112	Cistern and Well	Unused	No sample taken.
Residences with Unknown Wells, Cisterns, or Springs							
7-up Distribution center		(740) 423-9230	4/3/2002	1525	Unknown		
Arnold, Pat and Crystal	Rt. 2 Box 204 Little Hocking, OH 45742 (Allen St.)	Unknown	4/16/2002	1055	Unknown		No one home, will return.
Ash, Thomas A.	4068 Railroad St. Belpre, OH 45714	Unknown	4/1/02 4/17/02	1405 1422	Unknown		
Church of God	St. Rt. 124	Unknown	4/16/2002	1400	Unknown		No one at the Church.
DeBusk	Schoolhouse Rd.	Unknown	4/5/1992	0925	Unknown		
Deucher, E. M.	Corner of Allen St. and Franklin Dr.	Unknown	4/16/2002	1025	Unknown		No one home, will return.
Fellowship Chapel (Pastor: Janice Kuhn)	Unknown	Unknown	4/16/2002	1024	Unknown		No one at the Church.
Golden Years Senior Citizen Center	Corner of Federal St. and Franklin Dr.	Unknown	4/16/2002	1258	Unknown		No answer, will return.
Jack ?	Rt 2 on Rt. 618 Box 150 (at end of gravel street)	Unknown	4/2/02 4/18/02	1335 1159	Unknown		
Little Hocking Volunteer Fire and Rescue	Shem's Office Outpost Visited on 4/09/02 @ 1330	Unknown	4/9/02 4/22/02	1330 1320	Unknown		No answer.
Mason, Ann (Mason's Market)	Unknown	Unknown	4/15/2002	1440	Unknown		No one available.
Mason, Sara	Visited Market on 4/15/02 @ 1440	Unknown	4/23/2002	1035	Unknown		Not available
McGrew	Rt.2 Box 198 (Emory Ln.) Little Hocking, OH 45742	Unknown	4/9/2002	1348	Unknown		No one home, will return.
McPeck, Pat	4050 Glencoe St	Unknown	4/2/02 4/17/02	0951 1438	Unknown		
Mercer / Ingram (2 last names)	Rt. 2 Box 156 Little Hocking, OH 54742	Unknown	03/20/02	1125	Unknown		Left survey at back door.
Menwether	Trailer behind (last entry) and #709 on St. Rt. 339	Unknown	4/2/2002	1312	Unknown		
Menwether,	Trailer visited on 4/02/02 @ 1312	Unknown	4/18/2002	1145	Unknown		Not home
Moore, Michael P	Watson Lane	Unknown	4/5/02 4/18/02	0918 1213	Unknown		Left survey at door.
Myers, Don	Behind 708 Barlow St.	Unknown	4/1/2002	1345	Unknown		
Nutter, Russ	Little Hocking, OH 45742	Unknown	4/12/2002	1021	Unknown		No one home, will return.
Old Church	Federal St. and Rt. 124	Unknown	4/16/2002	1255	Unknown		No one @ Church
Parker, H.E.	Rt. 2 Box 211 Little Hocking, OH 45742	Unknown	4/15/2002	1105	Unknown		No one home, will return.
Ramsey, Daniel P.	3074 Goodno Dr. Belpre, OH 45714	Unknown	3/22/02 4/17/02	1325 1054	Unknown		
Ratliff, Carl	East High St	Unknown	4/17/2002	1054	Unknown		Wife does not know any info (if there is a well). Will return to talk to him.

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Name	Water Usage	Comments	Depth to Bottom (ft)	Depth to Water (ft)	pH (s.u.)	Temp (°C)	Cond.	Cond. Units
Swain, Jessie	1 Unused closed off well	Has an old well that has been closed off since before 1988 (in basement of house).						
Taggart, H K	1 Unused cisten and 1 capped Well.	Well has been capped off permanetly.						
Toncray, Helen	Not used, uses city water							
Unknown		Owned by state Road. No trespassing sign says "Little hocking VFD." Training Grounds. At least 1 well on property, under big rock. Possibly talk w/ Mel @ Little hocking VFD						
Unknown		House with gray vinyl siding w/ detached garage. Laura Homer stated that they own the adjacent lot that has a well.						
Unknown	1 well house.	Neighbor said that they have a well that is not used. She is not home, she's been staying with sister in Beipre, the neighbor will give her the letter/survey.						
Wigal, Ray G.		1 story brck house, just south of the old rail road bed. Pitcher Pump in side yard appears to be real.						
Young, Laura (rents from Joseph Logue)	1 Unused cisten and 1 capped Well.	Property is in sons name - Gene Logue. Lives near Piedmont, PA (Rt. 126)						
7-up Distribution center		Called Bruce Freeman @ (740) 423-9230 on Tiffany Drive behind Jeff Sargent's. Mr. Freeman stated there are no wells, springs, or cisterns on property.						
Arnold, Pat and Crystal		1 story house - White siding w/ green cinder block foundation (Allen St.).						
Ash, Thomas A.		Grey shingle siding w/ white trim. Elderly lady that could not understand us. Will not return.						
Church of God								
DeBusk		3rd house on left on schoolhouse Rd. beside Porterfield Community Building. 2 story bottom brck, top grey vinyl siding with dark green shutters.						
Deucher, E. M.		2 story white wood w/ black shutters - Located beside Fellowship Church.						
Fellowship Chapel (Pastor Janice Kuhn)								
Golden Years Senior Citizen Center								
Jack ?		1 story grey vinyl siding w/ it. Grey shutters. Survey left at door.						
Little Hocking Volunteer Fire and Rescue		Survey left at front door.						
Mason, Ann (Mason's Market)		Also owns Dunham Square on Rt. 339 - will try to find her there.						
Mason, Sara		Left survey with employee to give to Sara Mason (owner).						
McGrew		1 story brck ranch, shutters w/ heart shaped cut-outs.						
McPeck, Pat		Bi-level grey vinyl sided house w/ brck bottom (also owner of the trailer for entry at 0945).						
Mercer / Ingram (2 last names)		No one home - Located beside Victor Mayle - Front is red w/ white trim, back and sides are white siding w/ red trim.						
Menwether		Grey aluminum siding w/ off white under pinning and wheelchair ramp.						
Menwether,		Survey left at front door.						
Moore, Michael P		1st (blacktop road) right on Watson lane - 1.5 story brck house with red cinder block garage.						
Myers, Don		No one home. Beige trailer w/ green shutters.						
Nutter, Russ		House beside mini-storage (wood shingles and brick).						
Old Church		Need to find owner/ Pastor (if in use).						
Parker, H.E.		1 story white siding, large antenna on side.						
Ramsey, Daniel P.		Brck house - chimney in front - red and white striped awnings on side windows of house. Spoke with cleaning lady, she said contact owner in evening. <u>Revisited 4/17/02</u> Left survey at door.						
Ratliff, Carl		1-Story beige vinyl.						

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Name	Address or Physical Description	Phone	Date	Time	Well/Cistern/ Spring	Used/ Unused	Sampling Status
Reynolds, Billy	Braun Rd	Unknown	4/2/2002		Unknown		
Riggs, Porter Ian (Mail Box - Nesley and Leberth)	Rt. 2 Box 215 Little Hocking, OH 45742 (Old River Rd.)	Unknown	4/12/2002	1035	Unknown		No one home, will return
Swain, Floyd	Rt. 2 Box 196 (Emory Ln.) Little Hocking, OH 45742	Unknown	4/9/2002	1314	Unknown		No one home, will return
The Gallery of the Arts	Unknown	Unknown	4/22/2002	1319	Unknown		Not home
Thomas, Kyle	Merry Lane	Unknown	4/22/2002	1257	Unknown		
Toncray	734 2nd St.	Unknown	4/2/02 4/17/02	0955 1441	Unknown		
Unknown	House visited on 4/12/02 at 1030	Unknown	4/17/2002	1300	Unknown		Not home
Unknown	Trailer visited on 4/02/02 @ 947	Unknown	4/17/2002	1436	Unknown		Not home
Unknown	House visited on 4/02/02 @ 1240	Unknown	4/18/2002	1136	Unknown		Not home
Unknown	House visited on 4/02/02 @ 1305	Unknown	4/18/2002	1139	Unknown		Not home
Unknown	House visited on 4/05/02 @ 1003	Unknown	4/19/2002	1011	Unknown		Not home
Unknown	3087 Goodno Dr. Belpre, OH 45714	Unknown	3/22/2002	1328	Unknown		
Unknown	Glencoe St. (Found behind Railroad St.)	Unknown	4/2/2002	0940	Unknown		
Unknown	Glencoe St. (Found behind Railroad St.)	Unknown	4/2/2002	0947	Unknown		
Unknown	806 (On 2nd St.) Belpre OH, 45714	Unknown	4/2/2002	1112	Unknown		
Unknown	81- On St. Rt. 339	Unknown	4/2/2002	1235	Unknown		
Unknown	St. Rt. 339	Unknown	4/2/2002	1240	Unknown		
Unknown	On St. Rt. 339 Across from Greek Bamhart's (710 Barlow St.)	Unknown	4/2/2002	1305	Unknown		
Unknown	709 (On St. Rt. 339- across from Greek Bamhart's 710 Barlow)	Unknown	4/2/2002	1307	Unknown		
Unknown	Trailer beside 709 (house noted above)	Unknown	4/2/2002	1310	Unknown		
Unknown	Schoolhouse Rd.	Unknown	4/5/2002	0920	Unknown		
Unknown	Schoolhouse Rd.	Unknown	4/5/2002	0940	Unknown		
Unknown	Schoolhouse Rd.	Unknown	4/3/2002	0945	Unknown		
Unknown	Rt. 2 Box 147	Unknown	4/3/2002	1135	Unknown		
Unknown	Unknown	Unknown	4/5/2002	1120	Unknown		
Unknown	Unknown	Unknown	4/5/2002	1125	Unknown		
Unknown	Sellers Rd.	Unknown	4/5/2002	1135	Unknown		
Unknown		Unknown	4/3/2002	1535	unknown		
Unknown	Rt. 2 Box 150 or 151, next after Mr. Shetler	Unknown	4/2/2002	1350	Unknown		
Unknown	Rt. 555	Unknown	4/11/2002	1325	Unknown		No one home, will return
Unknown	Rt. 555 (Rt. 1 Box 235?)	Unknown	4/11/2002	1327	Unknown		No one home, will return
Unknown	C&M Limousin Farm	Unknown	4/11/2002	1330	Unknown		No one home, will return
Unknown	Rt. 555 (Rt. 1 Box 239?)	Unknown	4/11/2002	1338	Unknown		No one home, will return
Unknown	Merry Lane	Unknown	4/8/2002	1120	Unknown		No one home, will return
Unknown	Rt. 2 Box 194 (Emory Ln.) Little Hocking, OH 45742	Unknown	4/9/2002	1308	Unknown		No one home, will return
Unknown	Rt. 2 Box 197 (Emory Ln.) Little Hocking, OH 45742	Unknown	4/9/2002	1316	Unknown		No one home, will return
Unknown	Rt. 1 Box 228B (Rt. 555)	Unknown	4/11/2002	0930	Unknown		No one home, will return
Unknown	Rt. 555	Unknown	4/12/2002	1009	Unknown		No one home, will return
Unknown	Merry Lane	Unknown	4/8/2002	1125	Unknown		No one home, will return
Unknown	Sellers Rd.	Unknown	4/8/2002	1135	Unknown		No answer
Unknown	Rt. 2 Box 171A Little Hocking OH 45742	Unknown	04/04/02	1318	Unknown		
Unknown	Rt. 2 Box 183C Little Hocking OH 45742	Unknown	04/05/02	0930	Unknown		

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Name	Water Usage	Comments	Depth to Bottom (ft)	Depth to Water (ft)	pH (s.u.)	Temp (°C)	Cond.	Cond. Units
Reynolds, Billy		Up then partially down steep hill. Junk yard- owns 2 vacant houses on 2nd St. Info provided by Randy Crislip						
Riggs, Porter Ian (Mail Box - Neeley and Leberth)		White 2-story house w/ taupe shutters on Old River Rd.						
Swain, Floyd		1 story, all brnck ranch home						
The Gallery of the Arts		We did not visit here during the initial survey. Survey left at front door. Possibly related to Stahl's Nursery.						
Thomas, Kyle		Survey left at front door. House visited on 4/08/02 @ 1125						
Toncray		White trailer w/ dark green shutters. Sitting midway between Railroad and Glencoe Streets						
Unknown	City water only.	Talked to aunt (couple walking in woods behind cabin) of girl who owns the cabin. She said that they use only city water, but she is uncertain if there are any wells there.						
Unknown		Survey left at front door.						
Unknown		Survey left at front door. Apparently vacant but yard is freshly mowed and bushes cut back- potentially fixing-up.						
Unknown		Survey left at front door.						
Unknown		Survey left at front door.						
Unknown		Not home - Small beige wood frame house w/ brown shutters.						
Unknown		No one home. End of road, 1 1/2 story house, white house w/ grey and white aluminum awning.						
Unknown		No one home. 3rd residence from end. Grey aluminum trailer with dark gray trim.						
Unknown		1-1/2 story white house w/ black shutters						
Unknown		1 story- flat stone house. House beside exit ramp. Doors like iron bars.						
Unknown		Yellow house apparently vacant- in need of repairs. Need to find owner.						
Unknown		1 Story older white stucco house.						
Unknown		1 story white wood frame house w/ brnck chimney in front.						
Unknown		Grey w/ burgandy trim.						
Unknown		1st left on School House Rd : 2 story yellowish brnck house.						
Unknown		Sixth house on left of School House Rd. / 1 story red brnck house.						
Unknown		Seventh house on left. 1 story stone						
Unknown		1-story brnck house w/front porch w/ white posts.						
Unknown		Lt. Brown house w/ burgandy shutters - No one home.						
Unknown		1st house on left - wood 1 story house wood frame - No one home.						
Unknown		House at the end of Sellers Rd. (Belpre TWP 508) - no one home left survey @ doorstep.						
Unknown		Old dilapidated house beside Daugherty's on Rt 618. may be vacant.						
Unknown		Flat block stone, 1 story.						
Unknown		House on Rt. 555 (adjacent to C&M Limousin sign) - white siding w/ dark grey trim.						
Unknown		House on Rt. 555 - possibly Rt. 1 Box 235 - blue siding 1-story house with large front porch.						
Unknown		House is tan with white trim - 2 large tin barns.						
Unknown		White single-wide trailer with dark red shutters.						
Unknown		Light brown house w/ burgandy shutters.						
Unknown		1 story, brnck bottom, light yellow siding top.						
Unknown		1 story ranch brick (reddish bottom) white siding on top.						
Unknown		Log house - 1st house on left on Rt. 555.						
Unknown		Yellow modular home - lots of windows.						
Unknown		First house on left - wood. 1 story house wood frame.						
Unknown		House @ end of Sellers Rd. (Belpre TWP 508) Not home left survey at the door.						
Unknown		2.5 story brnck home with detached cinder-block garage.						
Unknown		2 story blue wood house out Tower Rd. First gravel road on left.						

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DuPont Washington Works Ohio Groundwater 1-Mile Survey

Local Landfill Ohio Extension

Name	Address or Physical Description	Phone	Date	Time	Well/Cistern/ Spring	Used/ Unused	Sampling Status
Unknown	Rt. 2 Box 171C Little Hocking OH. 45742	Unknown	04/04/02	1322	Unknown		
Unknown	Rt. 2 Box 169 Little Hocking OH 45742	Unknown	04/04/02	1315	Unknown		
Unknown	Rt. 2 Box 66 Little Hocking, OH 45742	Unknown	4/12/2002	1052	Unknown		No one home, will return.
Unknown	Rt. 2 Box 212 Little Hocking, OH 45742	Unknown	4/15/2002	1102	Unknown		No one home, will return.
Unknown	Rt. 2 Box 210 Little Hocking, OH 45742	Unknown	4/15/2002	1119	Unknown		No one home, will return.
Unknown	Corner of Allen St. and Rt. 124	Unknown	4/16/2002	1015	Unknown		No one home, will return.
Unknown	Allen St.	Unknown	4/16/2002	1027	Unknown		No one home, will return.
Unknown	Allen St.	Unknown	4/16/2002	1045	Unknown		No one home, will return.
Unknown	(Allen St.) Rt. 2 Box 206	Unknown	4/16/2002	1046	Unknown		No one home, will return.
Unknown	Allen St.	Unknown	4/16/2002	1048	Unknown		No one home, will return.
Unknown	Corner of Allen St. and Old River Rd.	Unknown	4/16/2002	1051	Unknown		No one home, will return.
Unknown	Rt. 2 Box 203H (Allen St.) Little Hocking, OH 45742	Unknown	4/16/2002	1057	Unknown		No one home, will return.
Unknown	Corner of Franklin Dr. and Skeene St.	Unknown	4/16/2002	1108	Unknown		No one home, will return.
Unknown	Corner of Franklin Dr. and Skeene St.	Unknown	4/16/2002	1110	Unknown		No one home, will return.
Unknown	Skene St.	Unknown	4/16/2002	1130	Unknown		No one home, will return.
Unknown	Skene St.	Unknown	4/16/2002	1133	Unknown		No one home, will return.
Unknown	Federal St. and Rt. 124	Unknown	4/16/2002	1253	Unknown		No one home, will return.
Unknown	Corner of Federal St. and Franklin Dr.	Unknown	4/16/2002	1300	Unknown		No one home, will return.
Unknown	Federal St.	Unknown	4/16/2002	1302	Unknown		No one home, will return.
Unknown	Corner of Federal St. and Franklin Dr.	Unknown	4/16/2002	1304	Unknown		No one home, will return.
Unknown	Federal St.	Unknown	4/16/2002	1306	Unknown		No one home, will return.
Unknown	Near Federal St. (Between old R.R. bed and road to newer Church). No roads leading directly to	Unknown	4/16/2002	1322	Unknown		No one home, will return.
Unknown	123 Franklin Dr.	Unknown	4/17/2002	0917	Unknown		Lady has just awoken, will return later.
Unknown	Franklin Dr.	Unknown	4/17/2002	0928	Unknown		Not answering, will return.
Unknown	Franklin Dr.	Unknown	4/17/2002	0931	Unknown		not home, will return.
Unknown	House Across from School (Little Hocking Elementary)	Unknown	4/17/2002	1038	Unknown		Not home, will return.
Unknown	East High St.	Unknown	4/17/2002	1050	Unknown		Not home, will return.
Unknown	East High St.	Unknown	4/17/2002	1052	Unknown		Not home, will return.
Unknown	East High St. River view	Unknown	4/17/2002	1056	Unknown		Not home, will return.
Unknown	River view/ Walnut	Unknown	4/17/2002	1058	Unknown		Man asked us to return (breathing problems at the moment)
Unknown	House visited on 4-12-02 at 1035	Unknown	4/17/2002	1240	Unknown		Not home.
Unknown	House visited on 4-12-02 at 1048	Unknown	4/17/2002	1245	Unknown		Not home.
Unknown	House visited on 4/12/02 at 1044	Unknown	4/17/2002	1250	Unknown		Not home.
Unknown	House visited on 4/12/02 at 1052	Unknown	4/17/2002	1315	Unknown		Home but did not answer.
Unknown	House visited on 4/12/02 @ 940	Unknown	4/17/2002	1430	Unknown		Not home.
Unknown	House visited on 4/02/02 @ 1235	Unknown	4/18/2002	1132	Unknown		Not home.
Unknown	House visited on 4/02/02 @ 1307	Unknown	4/18/2002	1141	Unknown		Not home.
Unknown	Trailer visited on 4/02/02 @ 1310	Unknown	4/18/2002	1143	Unknown		Not home/ answering.
Unknown	House visited on 4/02/02 @ 1350	Unknown	4/18/2002	1202	Unknown		Not home.
Unknown	House visited on 4/02/02 @ 1535	Unknown	4/18/2002	1208	Unknown		Not home.
Unknown	House visited on 4/03/02 @ 945	Unknown	4/18/2002	1428	Unknown		Not home.
Unknown	House visited on 4/03/02 @ 940	Unknown	4/18/2002	1430	Unknown		Not home.
Unknown	House visited on 4/03/02 @ 1135	Unknown	4/18/2002	1135	Unknown		Not home.
Unknown	House visited on 4/04/02 @ 1315	Unknown	4/19/2002	0905	Unknown		Not home/ answering.

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Name	Water Usage	Comments	Depth to Bottom (ft)	Depth to Water (ft)	pH (s.u.)	Temp (°C)	Cond.	Cond. Units
Unknown		1 story beige vinyl with green shutters.						
Unknown		Two story house. Brck bottom, gray siding top with white shutters.						
Unknown		First home on left, off of Rt. 124 - White. 1 story house w/ large tree in front yard.						
Unknown		Gray wood frame siding home w/ black shutters (1 Story).						
Unknown		Two story gray siding, white trim.						
Unknown		Large 2 story white house.						
Unknown		Two houses from Fellowship Church. Older 2 story wood, white house, farm style home.						
Unknown		One story house - white wood paneling - possibly vacant.						
Unknown		Dark grey single-wide w/ matching storage bldg. Well located in front yard.						
Unknown		Toward the end of Allen St. Just before Old River Rd. Two story gray siding that is being remodeled.						
Unknown		Two story yellow siding w/ green shutters.						
Unknown		1.5 story gray house, wooden front deck.						
Unknown		1.5 story house plus basement. White w/ light green trim.						
Unknown		1.5 story, white w/ teal colored foundation.						
Unknown		Two story beige house w/ white garage bldg.						
Unknown		Two story, light green house.						
Unknown		One story w/ blue siding. Located beside Mason's Market.						
Unknown		Brown 1.5 story wood siding.						
Unknown		Beige w/ brown trim, single wide mobile home.						
Unknown		Two story white vinyl siding w/ hand carved stone foundation.						
Unknown		Two story blue vinyl siding w/ detached garage.						
Unknown		Two story white w/ dark red trim.						
Unknown		One story, white house.						
Unknown		Someone was home- saw us and locked the door. 1 story brown brick house.						
Unknown		Small 1-story house with tan vinyl siding with green shutters.						
Unknown		Grey, 1 story house with white trim and 2 large spruces in front.						
Unknown		Small white cinder block house.						
Unknown		One story house with white siding with wood paneling along foundation.						
Unknown		Off white single-wide.						
Unknown		One storyhouse with beige vinyl and grey/green porch.						
Unknown		Survey left at front door.						
Unknown		Survey left at back door.						
Unknown		Survey left at front door.						
Unknown		Survey left at front door.						
Unknown		Survey left at front door.						
Unknown		Survey left at front door. 8_1 on St. Rt. 339 (number had fallen off).						
Unknown		Survey left at front door.						
Unknown		Survey left at front door.						
Unknown		Survey left at back door.						
Unknown		Survey left in letter box at back door.						
Unknown		Survey left at front door.						
Unknown		Survey left at front door.						
Unknown		Survey left at front door.						
Unknown		Survey left at front door.						

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Name	Address or Physical Description	Phone	Date	Time	Well/Cistern/ Spring	Used/ Unused	Sampling Status
Unknown	House visited on 4/04/02 @ 1318	Unknown	4/19/2002	0908	Unknown		Not home.
Unknown	House visited on 4/04/02 @ 1322	Unknown	4/19/2002	0912	Unknown		Not home.
Unknown	House visited on 4/05/02 @ 1057	Unknown	4/19/2002	0930	Unknown		Not home.
Unknown	House visited on 4/05/02 @ 1100	Unknown	4/19/2002	0933	Unknown		Not home.
Unknown	House visited on 4/05/02 @ 1117	Unknown	4/19/2002	0943	Unknown		Not home.
Unknown	House visited on 4/05/02 @ 1121	Unknown	4/19/2002	0945	Unknown		Not home.
Unknown	House visited on 4/05/02 @ 1022	Unknown	4/19/2002	1015	Unknown		Not home.
Unknown	House visited on 4/05/02 @ 1027	Unknown	4/19/2002	1100	Unknown		Not home.
Unknown	House visited on 4/05/02 @ 1025	Unknown	4/19/2002	1104	Unknown		Not home.
Unknown	House visited on 4/05/02 @ 1126	Unknown	4/19/2002	1035	Unknown		Not home.
Unknown	House visited on 4/05/02 @ 1158	Unknown	4/22/2002	1048	Unknown		Not home.
Unknown	House visited on 4/08/02 @ 1120	Unknown	4/22/2002	1255	Unknown		Not home.
Unknown	House visited on 4/09/02 @ 1308	Unknown	4/22/2002	1303	Unknown		Not home.
Unknown	House visited on 4/09/02 @ 1316	Unknown	4/22/2002	1314	Unknown		Parents are not home.
Unknown	House visited on 4/09/02 @ 1318	Unknown	4/22/2002	1315	Unknown		Not home.
Unknown	House visited on 4/11/02 @ 1325	Unknown	4/22/2002	1331	Unknown		Apparently vacant.
Unknown	House visited on 4/11/02 @ 1327	Unknown	4/22/2002	1334	Unknown		Not home.
Unknown	House visited on 4/12/02 @ 1009	Unknown	4/22/2002	1415	Unknown		Not home.
Unknown	House visited on 4/12/02 @ 1021	Unknown	4/22/2002	1417	Unknown		Not home.
Unknown	House visited on 4/15/02 @ 1035	Unknown	4/23/2002	1007	Unknown		Not home.
Unknown	House visited on 4/15/02 @ 1108	Unknown	4/23/2002	1020	Unknown		Not home.
Unknown	House visited on 4/15/02 @ 1119	Unknown	4/23/2002	1025	Unknown		Not home.
Unknown	House visited on 4/15/02 @ 1310	Unknown	4/23/2002	1030	Unknown		Not home.
Unknown	House visited on 4/15/02 @ 1442	Unknown	4/23/2002	1048	Unknown		Not home.
Unknown	House visited on 4/15/02 @ 1450	Unknown	4/23/2002	1056	Unknown		Not home.
Unknown	House visited on 4/16/02 @ 1015	Unknown	4/23/2002	1103	Unknown		Not home.
Unknown	House visited on 4/16/02 @ 1022	Unknown	4/23/2002	1105	Unknown		Not home.
Unknown	House visited on 4/16/02 @ 1024	Unknown	4/23/2002	1107	Unknown		Not home.
Unknown	House visited on 4/16/02 @ 1025	Unknown	4/23/2002	1112	Unknown		Not home.
Unknown	House visited on 4/16/02 @ 1027	Unknown	4/23/2002	1115	Unknown		Not home.
Unknown	House visited on 4/16/02 @ 1048	Unknown	4/23/2002	1345	Unknown		Not home.
Unknown	House visited on 4/16/02 @ 1048	Unknown	4/23/2002	1345	Unknown		Not home.
Unknown	House visited on 4/16/02 @ 1051	Unknown	4/23/2002	1348	Unknown		Not home.
Unknown	House visited on 4/16/02 @ 1055	Unknown	4/23/2002	1352	Unknown		Not home.
Unknown	House visited on 4/16/02 @ 1057	Unknown	4/23/2002	1356	Unknown		Not home.
Unknown	House visited on 4/16/02 @ 1108	Unknown	4/23/2002	1400	Unknown		Not home.
Unknown	House visited on 4/16/02 @ 1108	Unknown	4/23/2002	1407	Unknown		Not home.
Unknown	House visited on 4/16/02 @ 1130	Unknown	4/23/2002	1412	Unknown		Not home.
Unknown	Revisited Church from 4/16/02 @ 1255	Unknown	4/23/2002	1422	Unknown		No one at Church.
Unknown	House visited on 4/16/002 @ 1300	Unknown	4/23/2002	1427	Unknown		No one home.
Unknown	House visited on 4/16/02 @ 1302	Unknown	4/23/2002	1429	Unknown		No one home.
Unknown	House visited on 4/16/02 @ 1309	Unknown	4/23/2002	1439	Unknown		No one home.
Unknown	Visited church 4/16/02 @ 1400	Unknown	4/23/2002	1502	Unknown		No one at church.
Unknown	House visited on 4/17/02 @ 928	Unknown	4/23/2002	1520	Unknown		Noe one home or not answering.

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Local Landfill Ohio Extension

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Name	Address or Physical Description	Phone	Date	Time	Well/Cistern/ Spring	Used/ Unused	Sampling Status
Unknown	House visited on 4/17/02 @ 931	Unknown	4/23/2002	1523	Unknown		No one home
Unknown	House visited on 4/17/02 @ 1038	Unknown	4/23/2002	1533	Unknown		No one home
Unknown	House Visited on 4/17/02 @ 1051	Unknown	4/23/2002	1547	Unknown		No one answering the door
Unknown	House visited on 4/17/02 @ 1056	Unknown	4/23/2002	1555	Unknown		No one home
Unknown	Box 375 (St. Rt. 124)	Unknown	4/16/2002	1402	Unknown		No one home, will return
Watson, Melvin	Rt. 2 Box 1 Watson Lane Ohio	unknown	4/3/2002	0915	Unknown		
Williams	808 (On 2nd St.) Belpre, OH 457141	Unknown	4/2/2002	1110	Unknown		
Winans	Rt. 2 Box 209C Little Hocking, OH 45742	Unknown	4/15/2002	1310	Unknown		Unknown
Wyatt, Terry	Unknown	Unknown	4/15/2002	1108	Unknown		No one home, will return
Residences with No Wells, Cisterns, or Springs							
Alkinson, Bill M	Rt. 2 Box 179 K Little Hocking, OH 45742	(740) 989-5723	4/19/2002	0923	None	N/A	N/A
Aufdenkampe, Craig	Rt. 2 Box 181D Little Hocking, OH 45742	Unknown	4/19/2002	0936	None	N/A	N/A
Bartlett, Elmer	Rt. 2 Box 105 Little Hocking OH, 45742	Unknown	4/4/2002	0940	None	N/A	N/A
Bates	Box 172A Little Hocking OH, 45742	Unknown	4/5/2002	1205	None	N/A	N/A
Bell, Malcolm (Owner Tom Sickles)	Rt. 2 Box 68 Little Hocking, OH 45742	Unknown	4/9/2002	1335	None	N/A	N/A
Belpre Township	Kidder Dr.	Unknown	4/2/2002	1220	None	N/A	N/A
Bennett, Judd	Rt. 2 Box 212 Little Hocking, OH 45742	Unknown	4/23/2002	1014	None	N/A	N/A
Blair, Jo Ann	4235 Hill St., Little Hocking, OH 45742	(740) 516-2098			None	N/A	N/A
Blair, Rodney	Rt. 2 Box 246 Little Hocking 45742	(740) 423-8614	4/5/2002	0935	None	N/A	N/A
Bolinger, Suk-Cha	4250 Hill St. (Orchard Dr.) Little Hocking, OH 45742	Unknown	4/8/2002	1130	None	N/A	N/A
Brock, Melanie	Rt. 2 Box 206	(740) 989-0473	4/23/2002	1325	None	N/A	N/A
Brown, Renae	708 Barlow St. Belpre OH, 45714	Unknown	4/2/2002	1243	None	N/A	N/A
Burd, Virginia	P.O. Box 121 Little Hocking OH, 45742	Unknown	4/17/2002	1130	None	N/A	N/A
Chruch, Gary	Rt. 2 Box 214F	Unknown	4/12/2002	1030	None	N/A	N/A
Cline, April	Rt. 2, Box 160 Apt. 2, Little Hocking, OH 45742	Unknown	6/6/2002		None	N/A	N
Coe, Judy	P.O. Box 36 Little Hocking OH, 45742	Unknown	4/17/2002	1017	None	N/A	N/A
Cogar, Scott	2 East High St. Little Hocking, OH 45742	Unknown	4/17/2002	1048	None	N/A	N/A
Cnslip, Randy	4050 Railroad St. Belpre, OH 45714	(740) 423-5854	4/2/2002	1000	None	N/A	N/A
Crofton, Randy	2 Riverview Drive	Unknown	4/23/2002	1555	None	N/A	N/A
Croper	Rt. 2 Box 107 Little Hocking, OH 45742	Unknown	4/4/2002	0935	None	N/A	N/A
Day, Glenna	P.O. Box 395 Little Hocking, OH 45742	Unknown	4/17/2002	0920	None	N/A	N/A
DeBusk, Marshall	House visited 04/03/02 @ 925	Unknown	4/18/2002	1421	None	N/A	N/A
Dicken, Carol and Lee	P.O. Box 341 (Federal St.) Little Hocking, OH 45742	Unknown	4/16/2002	1257	None	N/A	N/A
Dunbar, Rob	P.O. Box 72 Little Hocking, OH 45742	Unknown	4/15/2002	1515	None	N/A	N/A
Exxon Service Station (par Mar 14)	Route 7 and Route 50 Little Hocking, OH 45742	Unknown	4/18/2002	1114	None	N/A	N/A
Fisher, Shern	P.O. Box 134 Little Hocking, OH 45742	Unknown	4/17/2002	1010	None	N/A	N/A
Fletcher, Willy	100 Walnut Ridge Rd. Little Hocking, OH 45742	Unknown	4/12/2002	0935	None	N/A	N/A
Gates, David	Rt. 1 Box 229 Little Hocking, OH 45742	Unknown	4/12/2002	1025	None	N/A	N/A
Gentry, Ralph	Rt. 2 Box 117F Little Hocking OH, 45742	Unknown	4/3/2002	0905	None	N/A	N/A
Gentry, Ralph	Rt. 2 Box 176 Little Hocking, OH 45742	Unknown	4/19/2002	1000	None	N/A	N/A
Hackathorn, Brian	Rt. 1 Box 228B Little Hocking OH, 45742	Unknown	4/22/2002	1420	None	N/A	N/A
Hall, David	P.O. Box 66 (East High St.) Little Hocking, OH 45742	Unknown	4/17/2002	1049	None	N/A	N/A

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Name	Water Usage	Comments	Depth to Bottom (ft)	Depth to Water (ft)	pH (s.u.)	Temp (°C)	Cond.	Cond. Units
Unknown		Left Survey.						
Unknown		Left Survey						
Unknown		Left Survey						
Unknown		Left Survey						
Unknown		One story, blue siding, w/ some bnck and some wood						
Watson, Melvin		White 2-story farm house with red roof						
Williams		Tan bnck house w/ stone fireplace						
Winans		Name, time, address, date - only info available in notebook						
Wyatt, Terry		Newer bnck home w/ separate garage - large chain link fence around entire property						
Residences with No Wells, Cisterns, or Springs								
Atkinson, Bill M	City water only.	House visited on 4/05/02 @ 0957.						
Aufdenkampe, Craig	City water only.	House visited on 4/05/02 @ 1103.						
Bartlett, Elmer	City water only.							
Bates	City water only.	Two story light tan home - 3rd home on right of private drive						
Bell, Malcolm (Owner Tom Sickles)	City water only.	Beige trailer beside motel.						
Beipre Township	City water only.	City water only, garage located adjacent to exit ramp (next William Hitchcock's house).						
Bennett, Judd	City water only.							
Blair, Jo Ann								
Blair, Rodney	City water only.							
Bolinger, Suk-Cha	City water only.							
Brock, Melanie	No wells	Landlord is Kenny Luman. No well.						
Brown, Renae		Once had old hand dug well but has since been filled in and covered, city water only now. Mr. Brown said that all of the residents behind him were on city water and were never supplied by the hand dug well.						
Burd, Virginia	City water only.							
Church, Gary	City water only.	Son-in-law to Darwin Miller provided info.						
Cline, April	City water only.							
Coe, Judy	City water only.							
Cogar, Scott	City water only							
Cnslip, Randy		City water only.						
Crofton, Randy	No Wells.							
Croper	City water only.							
Day, Glenna	City water only.							
DeBusk, Marshall	City water only							
Dicken, Carol and Lee	City water only.							
Dunbar, Rob	City water only.	Had an old cistern, but it has already been filled in.						
Exxon Service Station (par Mar 14)	City water only.							
Fisher, Shern	City water only.							
Fletcher, Willy	City water only.							
Gates, David	City water only.							
Gentry, Ralph	City water only.							
Gentry, Ralph	City water only.	House visited on 4/05/02 @ 1000.						
Hackathorn, Brian	City water only.							
Hall, David	City water only.							

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Name	Address or Physical Description	Phone	Date	Time	Well/Cistern/ Spring	Used/ Unused	Sampling Status
Hamrick, Wanda (President), Golden Years Hanson, Mary	Unknown Rt 2 Box 380	Unknown	4/17/2002	1021	None	N/A	N/A
Heddan, Paul	Rt 2 Box 22, Beipre OH 45714	Unknown	4/5/2002	0930	none	N/A	
Hill, John and Staci	117 Walnut Ridge Little Hocking, OH 45742	Unknown	4/12/2002	0947	None	N/A	N/A
Hill, William	Rt 2 Box 65 Little Hocking, OH 45742	Unknown	4/12/2002	1050	None	N/A	N/A
Hocking Tire Center (Mark Miller)	P.O. Box 187 Little Hocking, OH 45742	Unknown	4/9/2002	1325	None	N/A	N/A
Hook, Matthew	P.O. Box 422- RiverView Avenue Little Hocking, OH 45742	Unknown	4/17/2002	1101	None	N/A	N/A
Howell, Loretta	P.O. Box 67 Little Hocking, OH 45742	Unknown	4/17/2002	0923	None	N/A	N/A
Irvine's Camper Sales (Phil Irvine)	Rt 1 Box 230 Little Hocking, OH 45742	Unknown	4/12/2002	0925	None	N/A	N/A
Jarvis, Janet (Rents from Vegon Wright)	101 Walnut Ridge Little Hocking, OH 45742	Unknown	4/12/2002	0959	None	N/A	N/A
Jones, Sammye	Rt 2 Box 216 Little Hocking, OH 45742	Unknown	4/12/2002	1020	None	N/A	N/A
Judson, Rebecca	P.O. Box 46 (Skeene St.) Little Hocking, OH 45742	Unknown	4/16/2002	1138	None	N/A	N/A
Lawson, Linda	Franklin Dr.	Unknown	4/17/2002	0918	None	N/A	N/A
Lewis, John and Alice	P.O. Box 33 Little Hocking, OH 45742	Unknown	4/15/2002	1116	None	N/A	N/A
Lockhart, Gerald	17 A Barlowe St. Beipre OH	(740) 423-8484	4/2/2002	1250	None	N/A	N/A
Lowry, Rob	Rt 1 Box 222A Little Hocking OH 45742	(740) 989-2122	4/11/2002	1245	None	N/A	N/A
Luman, Kenny	Visited house on 4/16/02 @ 1045	Unknown	4/23/2002	1324	None	N/A	N/A
Marathon Food Center	Rt 7 and Rt. 50 Little Hocking, OH 45742	Unknown	4/18/2002	1105	None	N/A	N/A
Marks, Barbie (Realtor)	Old River Rd.	(740) 423-6175 (Realtor)	4/15/2002	1040	None	N/A	N/A
Marlow, Jacy	Rt 2, Box 181N, Little Hocking, OH 45742	(740)989-0219			None	N/A	N/A
Massar, George	Rt 2 Box 193 (Maynard Dr.) Little Hocking, OH 45742	Unknown	4/8/2002	1450	None	N/A	No one home, will return
McClaine, Jerry	Rt 2 Box 151-C, Little Hocking 45742	(740) 423-2165	4/2/2002	1337	None	N/A	N/A
Miller, Darwin	P.O. Box 389 Little Hocking, OH 45742	Unknown	4/12/2002	1030	None	N/A	N/A
Miller, Stacy	Rt 1 Box 233 Little Hocking, OH 45742	Unknown	4/12/2002	1012	None	N/A	N/A
Minerd, Mabel	Box 32, Skeen St., Little Hocking, OH 45742	(740) 989-2314	4/23/2002	1930	None	N/A	N/A
Moore, Sam & Sue	Rt 2 Box 21 Beipre, OH 45714	(740) 423-6095	4/18/2002	1410	None	N/A	N/A
Mulligan, Johnny	108 Walnut Ridge Little Hocking, OH 45742	Unknown	4/12/2002	0940	None	N/A	N/A
Napolis #8	US Rt. 50 Little Hocking, OH 45742	Unknown	4/18/2002	1110	None	N/A	N/A
Oster, Alane	Rt 2 Box 181H Little Hocking, OH 45742	Unknown	4/19/2002	1055	None	N/A	N/A
Peck, Pat	121 Franklin Dr. Mail: P.O. Box 345 Little Hocking, OH 45742	Unknown	4/17/2002	1012	None	N/A	N/A
Peikrich, Ed	P.O. Box 165 Visited house on 4/16/02 @ 1306	Unknown	4/23/2002	1432	None	N/A	N/A
Powers, Russell & Darlene	Rt 2, Box 64, Little Hocking, OH 45742	(740) 568-2020(W) (740) 989-5393(h)			None		
Pratt	106 Walnut Ridge Little Hocking, OH 45742	Unknown	4/12/2002	0945	None	N/A	N/A
Pugh, Mark	Rt 2 Box 181F Little Hocking, OH 45742	Unknown	4/19/2002	0928	None	N/A	N/A
Purves, Ron	Rt 2, Box 171 B Little Hocking, OH 45742	Unknown	4/22/2002	1040	None	N/A	N/A
Radcliff, Carl	Visited house 4/17/02 @ 1054	Unknown	4/23/2002	1550	None	N/A	N/A
Rauch, John (Side Pocket Pizza)	Rt 1 Box 320 Little Hocking, OH 45742	Unknown	4/9/2002	1417	None	N/A	N/A
Ray, Beverly	806 2nd Street Little Hocking, OH 45742	Unknown	4/18/2002	1125	None	N/A	N/A
Ripetto, Ms	Visited house on 4/16/02 @ 1322	Unknown	4/23/2002	1502	None	N/A	N/A
Roe, Came	4285 Merry Lane, Little Hocking, OH 45742	Unknown	4/5/2002	1110	None	N/A	N/A
Rogers	Rt 2 Box 104 Little Hocking OH 45742	Unknown	4/4/2002	0939	None	N/A	N/A
Roush, Linda	Rt 2 Box 209 Little Hocking, OH 45742	Unknown	4/15/2002	1320	None	N/A	N/A
Sagle, JR	Rt 2 Box 181K Little Hocking, OH 45742	Unknown	4/19/2002	0939	None	N/A	N/A
Sams, Earl	Rt 2 Box 106 Little Hocking, OH 45742	Unknown	4/4/2002	0937	None	N/A	N/A
Sandy, Robert	P.O. Box 13 Little Hocking, OH 45742	Unknown	4/17/2002	1019	None	N/A	N/A

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Name	Water Usage	Comments	Depth to Bottom (ft)	Depth to Water (ft)	pH (s.u.)	Temp (°C)	Cond.	Cond. Units
Hamnck, Wanda (President), Golden Years	City water only							
Hanson, Mary	No Wells							
Heddan, Paul	City water only.	Fourth house on left on schoolhouse road.						
Hill, John and Staci	City water only	Ken Robinson said, "No wells in this subdivision"						
Hill, William	City water only.							
Hocking Tire Center (Mark Miller)	City water only.	Also has storage building and an old house across the street, and rental house next door. No well @ any of these properties.						
Hook, Matthew	City water only.							
Howell, Loretta	City water only.							
Irvine's Camper Sales (Phil Irvine)	City water only.							
Jarvis, Janet (Rents from Veon Wnght)	City water only.	Rents from Veon Wnght.						
Jonas, Sammye	City water only.							
Judson, Rebecca	City water only.							
Lawson, Linda	City water only.	Tan and white single-wide Owned by Gienna Day - listed below						
Lewis, John and Alice	City water only.							
Lockhart, Gerald	City water only.							
Lowry, Rob	City water only.	Cake Rental/Store on Corner of Rt. 7 and 555.						
Luman, Kenny	No wells	Not sure on address, it is vacant						
Marathon Food Center	City water only.							
Marks, Barbie (Realtor)		Vacant house - bi-level bnck w/ bay window - will try to contact Mrs. Marks (Realtor) See's said no wells.						
Marlow, Jacy								
Massar, George								
McClaine, Jerry		Trailer on blacktop (turns into gravel) behind Rt.2 Box 150.						
Miller, Darwin		Son-in-Law to Darwin Miller provided info.						
Miller, Stacy	City water only.							
Minerd, Mabel								
Moore, Sam & Sue	City water only.							
Mulligan, Johnny	City water only.							
Napolis #8	City water only.							
Oster, Alane	City water only	House visited on 4/05/02 @ 1055						
Peck, Pat	City water only.							
Peikrich, Ed	No wells							
Powers, Russell & Darlene								
Pratt	City water only - not home	Ken Robinson said, "No wells in this subdivision."						
Pugh, Mark	City water only.	House visited on 4/05/02 @ 1050.						
Purves, Ron	City water only.	House visited on 4/05/02 @ 1140.						
Radcliff, Carl	No wells							
Rauch, John (Side Pocket Pizza)	City water only.							
Ray, Beverly	City water only. House visited on 4/02/02 @ 1112							
Ripetto, Ms.	No wells							
Roe, Came	City water only.	House at the end of Merry Lane Farm Road.						
Rogers	City water only.							
Roush, Linda	City water only.	Info. provided by Robert and Vivian Spicer.						
Sagle, JR	City water only.	House visited on 4/05/02 @ 1106.						
Sams, Earl	City water only.							
Sandy, Robert	City water only							

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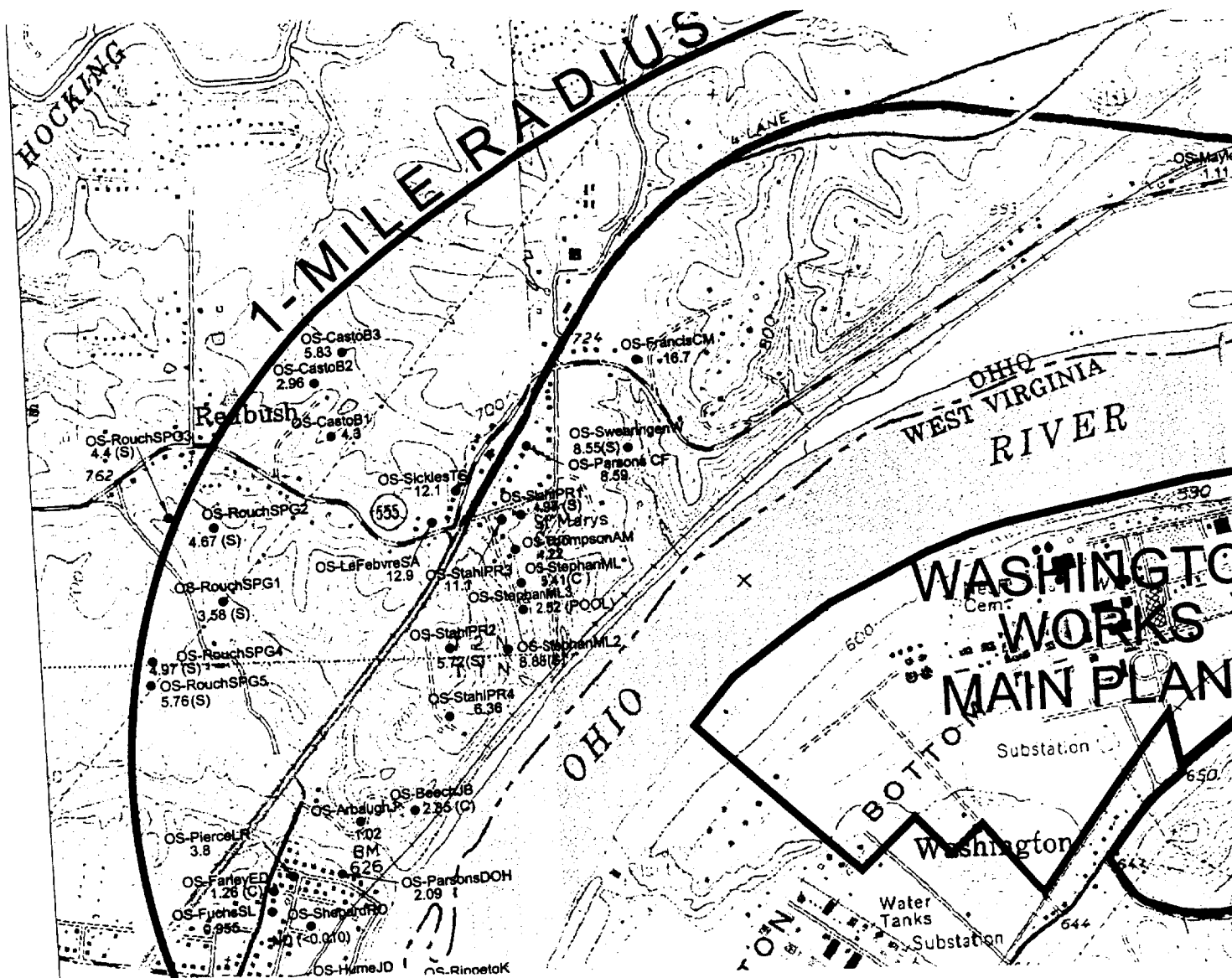
Name	Address or Physical Description	Phone	Date	Time	Well/Clean Spring	Used/Unused	Sampling Status
Shook, Jim	Rt. 2 Box 148 C	(304) 481-6611	4/3/2002	1130	None	N/A	N/A
Shutts, Sandy	Franklin Dr. P.O. Box 73 Little Hocking, OH 45742	Unknown	4/17/2002	1014	None	N/A	N/A
Sickles, Tom	Rt. 2 Box 68 Little Hocking, OH 45742	Unknown	4/9/2002	1334	None	N/A	N/A
Smith, Sandy	Rt. 2 Box 173 Little Hocking, OH 45742	Unknown	4/5/2002	1216	None	N/A	N/A
Stacy, Isabell	Rt. 2 Box 195, Little Hocking, OH 45742	None			None	N/A	N/A
Stahl, Tom	Hill St. (Orchard Dr.) Little Hocking, OH 25742	Unknown	4/5/2002	1252	None	N/A	N/A
Stewart, Terry	4220 Hill St. (Orchard Dr.) Little Hocking, OH 45742	Unknown	4/8/2002	1250	None	N/A	N/A
Thompson, Susan	P.O. Box 381 (St. Rt. 124) Little Hocking, OH 45742	Unknown	4/16/2002	1358	None	N/A	N/A
Todd, Thomas	4062 Washington Blvd.	(740) 423-7058	4/2/2002	1355	None	N/A	N/A
Tompkins, Randy	Box 172C Little Hocking OH, 45742	Unknown	4/5/2002	1210	None	N/A	N/A
Trimble, John	Rt. 2 Box 114 Little Hocking OH 45742	Unknown	04/04/02	0910	None	N/A	N/A
Unknown	Glencoe St. (Found behind Railroad St.)	Unknown	4/1/2002	0945	None	N/A	N/A
Unknown	104 Walnut Ridge Little Hocking, OH 45742	Unknown	4/12/2002	0950	None	N/A	N/A
Unknown	111 Walnut Ridge Little Hocking, OH 45742	Unknown	4/12/2002	0952	None	N/A	N/A
Unknown	Rt. 2 Box 217 Little Hocking, OH 45742	Unknown	4/12/2002	1020	None	N/A	N/A
Unknown	House visited on 4/15/02 @ 1105	Unknown	4/23/2002	1015	None	N/A	N/A
VanWhy, Johnny	Rt. 1 Box 232 Little Hocking, OH 45742	Unknown	4/12/2002	1017	None	N/A	N/A
Wade, Craig	Rt. 2 Box 115 Little Hocking, OH 45342	(740) 989-2748	04/04/02	0915	None	N/A	N/A
Walker, Jon	Rt. 2 Little Hocking, OH 45742	(740) 989-2623	04/04/02	0917	None	N/A	N/A
Ware, Reba	Rt. 2 Box 116 Little Hocking, OH 45742	Unknown	04/04/02	0920	None	N/A	N/A
Watson, Harry	Rt. 2 Box 117 Little Hocking, OH 45742	Unknown	04/04/02	0925	None	N/A	N/A
Weekley, Perry	Rt. 2 Box 108 Little Hocking OH 45742	Unknown	4/4/2002	0930	None	N/A	N/A
Wehl, Tom	Rt. 2 Box 182 C Little Hocking, OH 45742	Unknown	4/19/2002	0918	None	N/A	N/A
Westfall, Don	Rt. 2 Box, 116 Little Hocking, OH 45742	Unknown	04/04/02	1005	None	N/A	N/A
Whiting, Earlene	Rt. 2 Box, 183 B Little Hocking, OH 45742	Unknown	04/04/02	1020	None	N/A	N/A
Wigal, William	Rt. 2 Box 183 A Little Hocking OH 45742	Unknown	04/04/02	1100	None	N/A	N/A
Wilcox, Jeff	Rt. 2 Box 183 Little Hocking OH 45742	Unknown	04/04/02	1100	None	N/A	N/A
Williams, Gayford	Rt. 2 Box 168 Little Hocking OH 45742	Unknown	04/04/02	1235	None	N/A	N/A
Williams, Lloyd and Jane	Rt. 2 Box 168 Little Hocking OH 45742	Unknown	04/04/02	1318	None	N/A	N/A
Williams, Steve	Rt. 1 Box 239 Little Hocking, OH 45742 Rents from Shirley Fox, in trailer in front	Unknown	4/22/2002	1340	None	N/A	N/A
Wilson, Homer	Unknown - Small houses/Apt. Buildings	(740) 667-3966 Cell (304) 483-0693	3/20/2002	1135	None		
Wilson, Kyle	Rt. 2 Box 171 Little Hocking OH 45742	Unknown	04/04/02	1320	None	N/A	N/A
Wist, Melissa	Rt. 2 Box 182F Little Hocking, OH 45742	Unknown	04/05/02	0933	None	N/A	N/A
Wolfe, Jessica	P.O. Box 402 Little Hocking, OH 45742	Unknown	4/17/2002	Unknown	None	N/A	N/A
Wnght, Karen	Rt. 2 Box 182B Little Hocking, OH 45742	Unknown	04/05/02	0935	None	N/A	N/A
Wnght, Veon	107 Walnut Ridge Little Hocking, OH 45742	Unknown	4/12/2002	0942	None	N/A	N/A
Wnte, Delbert	Rt. 2 Box 182 Little Hocking, OH 45742	Unknown	04/05/02	0945	None	N/A	N/A
Yancy, Jerry	Rt. 2 Box 179L Little Hocking, OH 45742	Unknown	04/05/02	0955	None	N/A	N/A

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Name	Water Usage	Comments	Depth to Bottom (ft)	Depth to Water (ft)	pH (s.u.)	Temp (°C)	Cond.	Cond. Units
Shook, Jim	City water only.							
Shutts, Sandy	City water only.							
Sickles, Tom	City water only.	Gray trailer w/ red trim - 2 doors from motel						
Smith, Sandy	City water only.							
Stacy, Isabell								
Stahl, Tom	City water only.	Brown 2 story house - top shingles / bottom wood.						
Stewart, Terry	City water only.							
Thompson, Susan	City water only.							
Todd, Thomas	City water only.	Yesterday this was mentioned as a business, not a business, privately owned.						
Tompkins, Randy	City water only.	1st brown brick home w/ green shutters on left side of road that goes up the hill just before dirt barnyard on Tower Rd.						
Trimble, John	No wells, city water only.	Last house on 1st Street, 1 story, green with black shutters.						
Unknown		Man said that trailer used city water but, talk to owner of property about old wells.						
Unknown	City water only - not home.	Ken Robinson said, "No wells in this subdivision."						
Unknown	City water only - not home.	Ken Robinson said, "No wells in this subdivision."						
Unknown	City water only.	House next to Sammie Jonas, who provided the info						
Unknown	No Wells.	Neighbor (Judd Bennet) told us that the house is vacant and that there are no wells.						
VanWhy, Johnny	City water only. House visited on 4/02/02 @ 1112.							
Wade, Craig	No wells, City water only, says there are no houses on that street to have wells, they all have city water.							
Walker, Jon	No wells, spring, or cisterns, city water only.							
Ware, Reba	woman shut door on them, without without speaking							
Watson, Harry								
Weekley, Perry	No wells, city water only.							
Weihl, Tern	No wells, city water only.							
Westfall, Don	No wells, city water only.							
Whiting, Earlene	No wells, city water only.							
Wigal, William	No wells, city water only.							
Wilcox, Jeff	No wells, city water only.							
Williams, Gayford	No wells, city water only.							
Williams, Lloyd and Jane		Resident named Joe Shanower said he does not have any wells.						
Williams, Steve	City water only	Thought he had a well that was no longer used. It was a septic system with aerator pump. This trailer was originally thought to be vacant during original survey.						
Wilson, Homer	City waer only.	Mr. Wilson lives in Parkersburg and owns these Apartments. Will try to contact via phone. Information from Phil M. Chng.						
Wilson, Kyle	No wells, city water only	Information about residence came from cleaning lady.						
Wist, Melissa	No wells, city water only.							
Wolfe, Jessica	City water only. House visited on 4/02/02 @ 1112							
Wnght, Karen	No wells, city water only.							
Wright, Veon	City water only - not home.	Ken Robinson said, "No wells in this subdivision."						
Wnte, Delbert	No wells, city water only.							
Yancy, Jerry	No wells, city water only.							

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