

Registered Installers for Household Sewage Treatment Systems

Athens City-County Health Department

278 W UNION ST

ATHENS, OH 45701

Phone: 1-740-592-4431 Fax: 1-740-594-2370

ID #	Business / Name / Phone	Address	Type of Installation
152	AFFORDABLE CONCRETE PUMPING JOHN FULLER 1-740-974-2049	17028 PURDUM RD. LOGAN, OH 43138	ALL
180	BEAR CLAW MECHANICAL & EXCAVATING TODD MILLER 1-740-591-8673	4856 VORE RIDGE RD ATHENS, OH 45701	
169	BOB'S PLUMBING LLC BOB HEAVENER 1-740-221-8904	14707 MT. OLIVE RD. ROCKBRIDGE, OH 43149	
43	BOGGS EXCAVATING ROBERT P. BOGGS 1-740-667-6253	1225 LOTTRIDGE ROAD COOLVILLE, OH 45723	STANDARD
173	CHARLES GAMBILL -740-591-2100	2211 PERRY RD NELSONVILLE, OH 45764	
12	CHASE EXCAVATING DAVID A. CHASE 1-740-698-3101	10808 CHASE ROAD ALBANY, OH 45710	
196	COWBOYS UNLIMITED LLC JOSIAH WILLIAMS	38859 SMITH RD POMEROY, OH 45769	
195	CW COCHRAN CHARLES COCHRAN - - -	40920 STATE RT 684 ALBANY, OH 45710	
31	DAIS SEPTIC & EXCAVATING DAVID WILLIAMS 1-740-992-3553	38345 MURRAY ROAD POMEROY, OH 45769	
11	DAN SICKELS INC. DAN SICKELS 1-740-593-3691	10769 OXLEY ROAD ATHENS, OH 45701	ALL
145	DUNCAN AND DANIELS ENTERPRISES TYLER DUNCAN 1-740-245-5420	1498 ST RT 850 BIDWELL, OH 45614	
171	E & J HILLTOP ACRES JAMES RIFFLE 1-740-517-7844	6285 HUNTERDON RD GLOUSTER, OH 45732	
54	J.C. TRIVETT EXCAVATING JAMES C. TRIVETT 1-740-594-2199	10495 ST RT 550 ATHENS, OH 45701	ALL
138	JAMES HEAVENER EXCAVATING JAMES HEAVENER 1-740-342-4835	2398 JAMESTOWN RD SE CROOKSVILLE, OH 43731	
162	JC EXCAVATING AND SEPTIC SERVICES LLP CAMERON REID 1-740-517-1696	15178 ELM ROCK RD NELSONVILLE, OH 45764	STANDARD

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25	JR'S CONSTRUCTION JEFF RUSSELL 1-740-667-6162	27541 WEST BELPRE PIKE COOLVILLE, OH 45723	
118	LAWSON EXCAVATING CODY LAWSON 1-740-590-6264	27740 OLD STATE ROUTE 346 ALBANY, OH 45710	
132	M.E. GOOD & SONS MARK GOOD 1-740-380-2667	14897 ST RT 595 LOGAN, OH 45701	
191	REITANO ENTERPRISES JAMES REITANO 1-740-541-1684	4964 BETHANY RIDGE GUYSVILLE, OH 45735	
136	SOUTHEASTERN EXCAVATING LLC RYAN PHILLIPS 1-740-818-3648	8862 BUCKLEY RUN RD ATHENS, OH 45701	
175	SOUTHERN OHIO SEPTIC JOSHUA D. WANDLING 1-740-590-9497	42590 CARSEY RD. ALBANY, OH 45710	
106	SPOHN EXCAVATING, INC. TOM SPOHN 1-740-987-3879	4285 STATE ROUTE 668 S. JUNCTION CITY, OH 43748	
154	TAM CONSTRUCTION, INC. KURT MONTLE 1-740-592-5700	6648 HUDNALL RD. ATHENS, OH 45701	
133	THE SEPTIC PROVIDER, LLC JASON HOWARD 1-740-541-5970	2077 HOGUE HOLLOW RD GUYSVILLE, OH 45735	
194	TROUTS ELECTRIC LLC JAMES TROUT 1-740-591-1442	1097 E STATE ST ATHENS, OH 45701	
181	TRUE BLU PLUMBING LLC WILLIAM ERVIN 1-740-331-0701	2500 FISHER RD ATHENS, OH 45701	
146	WILLOW CREEK EXCAVATING, LLC BENNIE YODER 1-740-818-3838	17780 WILLOW CREEK RD ATHENS, OH 45701	STANDARD

27 TOTAL

SANITARY SEWER INSTALLATION PROCEDURES AND SPECIFICATIONS

Customer service lines shall be subject at all times to the inspection and approval of the District or its duly authorized representative who shall have supervision and control over same. Only sewage is to enter the sanitary sewer system. Expressly prohibited from draining into the system are storm drains, surface and ground water, roof drainage and any explosive, corrosive, sump pumps, poisonous or otherwise damaging materials.

NO SANITARY TAP OR PLUG SHALL BE EXPOSED WITHOUT THE INSPECTOR PRESENT.

Sanitary sewer pipe will be laid at grade no less than $\frac{1}{4}$ " per foot (2.08% slope) unless specific approval is obtained from the County or as required by the sanitary sewer construction plans for the main line.

REMOVAL OF WATER: The Contractor shall, at all times during construction, provide proper and satisfactory means and devices for the removal of all water entering the excavations and shall remove all such water as fast as it may collect in such a manner as shall not interfere with work. The Contractor shall not dispose of ground and/or surface water into newly constructed or existing water lines or sanitary sewers. The Contractor shall, at the end of each day, place a watertight plug or cap at the end of the last joint to prevent water and/or materials from entering the system. The plug or cap shall not be removed until excavation is dewatered.

No trench water, dirt, stone, or other materials shall be allowed to enter the sanitary system – no exceptions. Should this occur, the installer will be charged for all costs to correct any problems.

All inspections will be scheduled. To schedule, you must contact The Athens County Water and Sewer District at (740) 797-3235. Please allow a 24-hour window for the inspection time.

It is the installer's responsibility to restore all ditch lines, pavement, storm sewers, drains, etc., that are damaged during construction. It is also the installer's responsibility to read and know the County's requirements prior to any connection. Failure to comply will result in fines and/or licenses revocation. Ignorance is no excuse and will not be tolerated.

SEWER INSPECTION REQUIREMENTS:

Two inspections will be required for sanitary sewer service installations. One to expose the lateral tap and check for any required dewatering and to inspect the materials to be used. The other to inspect the rest of the work, including the air test, gutter drains, sump pump drains, bedding, backfill, etc.

For the first inspection, have all the materials unloaded and laid out for viewing by the inspector, and be ready to expose the lateral tap.

During the second inspection, the inspector will inspect and verify the grade setting. This should be scheduled with the inspector during the first inspection. You will be required, after a successful air test, to either flush a commode in the house, or pour a 5-gallon bucket of water down the clean-out located near the house, to verify the grade setting. The inspector will verify this by looking into the opening at the stub. The initial inspection must be scheduled through The Athens County Water and Sewer District at (740) 797-3235, and the second will be determined by the contractor or by calling the office to schedule after the work is completed.

To schedule initial inspections, you must contact The Athens County Water and Sewer District at least 24-hours prior to the day you want the inspection. Every effort will be made to accommodate your scheduling needs.

You will have a 24-hour window to meet your scheduled inspections. If you cannot meet your scheduled time, you must contact The Athens County Water and Sewer District at (740) 797-3235 to cancel or reschedule. If you do not call to cancel and/or the inspector makes his visit, and you are not ready you will be required to pay \$50.00 per hour for any reinspection and you must reschedule. There will be NO EXCEPTIONS!!!

SPECIFICATION REQUIREMENTS:

Connection points shall be from your property line or edge of easement to within five (5) feet of the foundation of structure to be served.

SIZE

Service lines shall in no case be less than four (4) inches in diameter. Where double or multiple homes, such as apartments or house and mobile home, are permitted to be on a common line under a special connection permit issued by the District, the double and multiple home will be served with a six (6) inch line, unless a larger line is required by the plumbing inspector. An approved six (6) inch x four (4) inch eccentric adaptor connecting the service line to the lateral sewer must be used when reducing to a four (4) diameter line.

MATERIALS

Schedule 40 PVC pipe and fittings (no foam or cellular core). Every joint in plastic piping shall be made in strict accordance with installation standards. All fittings must be glued.

SERVICE LINE GRADES

Where the property owner makes his connection to the service lateral from the main at his property line or at the edge of the right-of-way, the pipe shall be laid on grade in the following manner: Four (4) inch diameter pipes shall be laid on grade of not less than seven (7) inches per fifty (50) feet, for six (6) inch diameter pipes, grade of not less than five (5) inches per fifty (50) feet is required.

CLEANOUTS

A cleanout should be constructed immediately outside the building. The cleanout shall consist of a four (4) inch 45-degree wye-branch with eight bends, or equal, aligning the riser pipe to grade. The riser pipe shall be at grade level or an inch or two below the surface. Also, cleanout shall be provided at least every additional hundred (100) feet in a straight run of direction, or when making changes in direction of a run. At a minimum, one cleanout will be placed at the homeowner's property line (by the property owner). This does not negate any of the other requirements for cleanouts where other bends are required.

Service lines must run as direct as possible from dwelling making the connection. If changes in directions are required, they should be constructed with wyes, combination wyes and eight bends, or half wyes and one-eighth bends to grade. Also, when using long radius 90-degree elbows to change direction of a run, cleanouts must be utilized.

BEDDING

When the lateral trench is excavated below proposed grade, the excess depth shall be filled with granular material such as No. 57, 6, 67, 68, or 7 aggregated.

BACKFILL

Natural soil free from stones larger than 2 inches, across their greatest dimension, vegetation, debris, rubbish, or frozen material.

TESTING

The inlet end of the upstream (foundation end) and the downstream (property line) cleanouts must be closed with an airtight bulkhead placed through the cleanouts. The sewer shall then be put under pressure to 3.5 psig. The minimum time of acceptable pressure drop from 3.5 psig to 2.5 psig shall not be less than two (2) minutes on a four (4) inch lateral and three (3) minutes on a six (6) inch lateral.