

Brian Cantrell, P.E.
201 South Price St.
Sweetwater, TN
423-337-2497(home)
423-295-4816(work)

L. Brian Cantrell, P.E.
Civil-Environmental Engineering

EDUCATION

1991 – Registered Environmental Property Assessor
National Registry of Environmental Professionals
REPA #2014

1989 – Licensed Professional Engineer for the State of Tennessee
Tennessee License #21548

1986 – Graduate - Tennessee Tech University
B.S. Degree in Civil Engineering; (Environmental Emphasis)

EXPERIENCE

1990 – Current

LBC Engineering - Sweetwater, Tn – Self-Employed - Environmental Consulting

- Professional consultant for Phase 1, 2 and 3 Environmental Site Assessments/Audits(over 150 commercial & industrial projects completed) – includes environmental site evaluation, site soil & groundwater sampling and site remediation, waste characterization and disposal; Management of subcontractors including drillers, excavators, and testing labs.
- Design & Management of Phase 3 remediation projects for leaking underground petroleum storage tanks (over 30 completed projects) – includes design and/or management of soil excavation/disposal, soil/gas venting, and groundwater treatment via air diffusion.
- Design of Public Water and Sewer Utilities(Subdivisions) – water & sewer mains, lift stations, & force mains.
- Preparation and/or oversight of commercial/industrial environmental plans and controls, i.e. Storm Water Pollution Prevention Plans(SWPPP), National Pollution Discharge Elimination System(NPDES), CERCLIS, and RCRA.

1989 – 1990

Cantrell & Hicks Boring & Tunneling - Sweetwater, Tn - Project Engineer;

- Management and installation of public utility road bores and tunnels.

1987 – 1989

Systems Corp. - Knoxville, Tn - Project Engineer

- Design & Management of public utility projects(water, wastewater, storm sewer, & medical gases). Led Civil Engr. Department of Mechanical Engineering Firm.

1986 – 1987

Campbell Wallace Engineering - Knoxville, Tn - Field Inspector

- Inspection of public utility projects(water & wastewater).

1984

Vaughn & Melton Engineering - Middlesboro, Ky - Engineering Co-op Student;

- Design & layout of storm sewers and roadways. Surveying crewmember.

REFERENCES

Firas Mishu & Joe Wilkerson
M & W Drilling
8321 Oak Ridge Hwy.
Knoxville, Tn 37931
865-690-0128

Tommy Lemmonds, P.E., retired TVA
154 Dove Acres Rd.
Sweetwater, Tn 37874
423-337-4336

Dan Barker, P.E., retired TVA
143 Hillcrest Road
Madisonville, Tn 37354
423-442-6548

Scott W. Brackett
Facilities Engineer – Facilities Management Division
Oak Ridge National Labs
Bld 4500-N, Rm E-214, MS-6175
Oak Ridge, Tn 37831-6175
865-241-7294

Sincerely,

Brian Cantrell, P.E.