

File Code	Name	System Type	Drainfield Type	Vault/ Gravel	Bed Rooms/ Septic Tank Size	Gallons /Day	Drainfield Sq. Ft.	Doses per Day/ Pump Chamber Size	Filter Sand	Special Features
GTPMAa	Sunshine	Community Economical System	Trench	Vault	22/ 5150	2640	2700 = 12 trench 75 x 3	4/ 1000	No	Community Septic with 10 Manufactured Homes, Duplex Pumps with Demand Pumping, Lag on High Level
GTPMAb	Clear Creek	Condominium with Surge Tank	Bed	Gravel	13/ 2500	1560	1314 = 2 beds 73 x 9	4/ 4000	No	6 Unit Resort Condo with periods of Overload and Rest, Surge Tank in System to Equalize Flows
GTPMEa	Orca	Experimental Textile Filter/ Repair	Recirculating Textile Filter/ Half Pipe	textile filter area 120 Sq. Ft.	46/ Existing tanks	5520	750 = 10 trench 75 x 1	recirc	Textile	Restricted Site Area, Experimental Textile Treatment Media, Gravelless Disposal Component, Original replacement area was built over requiring a Super Compact Repair on small lot
GTPMEV5	Heinz	Air Bottomless Sand Filter	Bed	Vault	4/ 1000	480	400 = SF 40 X 10	6/ 1000	Yes	2 small lots with one septic system, Ea lot has a 2 bdrm house, air pumped into drnfd
GTPMSa	Barnes	Community STEP System	Bed (Bottomless Sand Filter)	Vault	21	2520	1689 = 3 beds 62.5 x 9	4 to 6	Yes	Community Septic with 7 houses on STEP System (Septic Tank Effluent Pumping), Triplex Pumps with Demand Pumping (Rotating Lead Lag Pumping), Good Quality System
GTPMSG2	Peters	Bottomless Sand Filter	Bed	Gravel	2/ 1000	240	245 = SF 35 X 7	4/ 720	Yes	System back of commercial bldg, replacement area in front, small system, drnfd long & narrow, centrifugal
GTPMSG3	McDee	Bottomless Sand Filter	Bed	Gravel	4/ 1000	480	350 = SF 35 X 10	4/ 720	Yes	2 lots with one drnfd, old septic system abandoned on lot with system, compact system drnfd below tank
GTPMSV3	Dennis	Bottomless Sand Filter	Bed	Vault	4/ 1000 & 1/ 1000	600	560 = SF 51 X 11	6/ 1000 & 8/ 720	Yes	House plus cottage commercial system, 450' between one house and drnfd, ea house has tanks, check valve
GTPNAV3a	Waterhouse	Deep Trench	Bed	Vault	4/ 1000	480	396=SF 44 X 9	4/ 1250	No	House w/ shop entire system between the 2, retaining wall to protect from adjoining street
GTPNAV3b	Attick	Deep Trench	Bed	Vault	3/ 1000	360	288 = SF 32 X 9	6/ 1000	No	Riverfront - high water setbacks, retaining walls up slope from drnfd to protect it, drnfd above tanks
GTPNBG3a	O'Brien	Shallow Bed	Bed	Gravel	3/ 1000	360	450 = bed 50 x 9	4 to 6/ 720	No	Conventional Condition with Shallow Drainfield Lower than Tank, line sleeved under driveway
GTPNBG4	Hennesey	L Shaped Beds	Bed	Gravel	4/ 1000	480	480 = SF 7/13 X 45	6/ 720	No	L Shaped Beds Template
GTPNBV3	Stauffer	Bed (good pictures)	Bed	Vault	3/ 1000	360	288=SF 32 X 9	6/ 720	No	Steep site, drnfd 13' below tanks, centrifugal pump, tanks front of house, drnfd back, retaining wall required,
GTPNBV3A	Jackson	Bed	Bed	Vault	3/ 1000	360	360 = SF 60 X 6	4/ 720	No	2 rows of vaults bed, large trench system, 5% slope, tank above drnfd
GTPNBV3B	Leary	Bed	Bed	Vault	3/ 1000	360	288 = SF 32 X 9	4/ 720	No	Stream flowing thru lot, steep site, tanks backyard at bottom of hill, drnfd top of hill
GTPNCG2a	Woods	Shallow Trench	Trench	Gravel	2/ 1000	240	612 = 5 trench 40 x 3	2/ 720	No	Poor Soil, Space Restricted site, portion of lot is fill dirt
GTPNCG2b	Long	Shallow Trench	Trench	Gravel	2	240	612 = 3 trench 68 x 3	2	No	Poor Soil, Special Three Compartment Tank, sloping site
GTPNCG2B	Sluggo	Shallow Trench	Trench	Vault	3/ 1000	360	480=SF 80 X 3	3/ 1000	No	6' shallow trench, 5% slope, drnfd above tank, entire system parallel to house
GTPNCG2C	Slate	Shallow Trench	Trench	Vault	3/ 1000	360	480=SF 80 X 3	2.3/ 1000	No	Shallow trench, drive on tanks, curved trenches to fit contours of sloped site, poor soil conditions, tanks
GTPNCG2d	Gleed	Shallow Trench	Trench	Vault	3/ 1000	360	550=SF 92 X 3	2/ 1000	No	Shop w/ RV dump with house, existing septic on lot for adjoining lot, drnfd above tank
GTPNCG2e	Vargas	Shallow Trench	Trench	Vault	2/ 1000	240	240=SF 40 X 3	2/ 1000	No	Difficult site, only soil near edge of cliff, trench curves to contour of site, compound transport line, down slope to drnfd, check valve, battery panel box
GTPNCG2f	Hess	Shallow Trench	Trench	Vault	4/ 1000	480	552 = SF	2/ 1000	No	Site plan not in drawings, hand drawn, 2 trench system, standard shallow trench system
GTPNCG2g	Korn	Shallow Trench	Trench	Vault	3/ 1000	360	600 = SF 100 X 3	2/ 1000	No	Basalt rock at 36", trenches shallow, abandoned old failed drnfd
GTPNCG2H	Womack	Shallow Trench	Trench	Vault	2/ 1000	240	312=SF 52 X 3	3/ 1000	No	6' shallow trench, septic & pump in same tank, intermittent sand filter replacement, poor soil conditions,
GTPNCG3a	Hendrix	Shallow Trench	Trench	Vault	3/ 1000	360	394 = SF 43.75 X 3	4/ 720	No	2 identical lots side by side, identical systems mirror each other on ea lot, centrifugal pump
GTPNCG3b	Hall	Shallow Trench	Trench	Vault	3/ 1000	360	279 = SF 31 X 9	4/ 720	No	Small lot, compact system, 5' to drnfd from tank, tree removal notes, shallow soil
GTPNCG3c	Milk	Shallow Trench	Trench	Vault	4/ 1000	480	828 = SF 92 X 3	3/ 1250	No	Steep irregular shaped lot, street at bottom of hill with tanks allowing servicing near road, house at top of hill,
GTPNCG3d	Glenn	Shallow Trench/ Remote Drainfield	Trench	Vault	3	360	506 = 3 trench 56.25 x 3	2	No	Drainfield 1300 Ft. From Tank, Extremely Poor Soil, Freeze Protected
GTPNCG4a	Slam	Shallow Trench	Trench	Vault	4/ 1000	480	506 = 3 trench 56.25 x 3	2/ 720	No	Poor Soil, 160 Ft. Curving Transport Line
GTPNCG4b	Donner	Shallow Trench	Trench	Vault	4/ 1000	480	525 = 4 trench 44 x 4	2.5/ 1000	No	Sloping Site, Poor Soil, Drainfield Below Tanks, Oversized Pump Chamber
GTPNCG5a	Eastman	Shallow Trench	Trench	Vault	5/ 1250	600	600 = 4 trench 50 x 3	5/ 720	No	1250 Gal Tank, Extremely Shallow Installation, Drainfield Downhill from Tank, borders orchard, farmworker housing manf. Home, sloping site, ball valves on effluent lines
GTPNMG2a	Summer	Mound	Bed	Gravel	2	240	203 = bed 27 x 7.5	6 to 8	Yes	None, 18" to original grade
GTPNMG3	Stone	Mound	Mound	Gravel	4/ 1000	480	2592 = SF 72 X 36	6/ 1250	No	Mound system, not enough soil for other systems
GTPNMG3a	Lee	Mound	Bed	Gravel	3	360	306 = bed 34 x 9	6 to 8	Yes	Cramped Site, 18" to original grade
GTPNMG4a	Lopez	Mound	Bed	Gravel	4	480	400 = 2 beds 40 x 5	6 to 8	Yes	Flat Site, Programmable Timer Control, Automatic Distributing Valve, Alternating Drainfields
GTPNSB3a	Hud	Bottomless Sand Filter	Bed	Gravel	3/ 1000	360	306 = SF 34 X 9	4/ 720	Yes	Single wide manuf. Home, entire system in line with home, compact system, centrifugal pump
GTPNSB3b	Powell	Bottomless Sand Filter	Bed	Gravel	3/ 1000	360	306 = SF 34 X 9	4/ 720	Yes	Compact system next to house, drnfd above tank to drain back, centrifugal pump

GTPNSB4a	Robin	Bottomless Sand Filter	Bed	Gravel	3/ 1000	360	200 = SF 20 X 10	4/ 720	Yes	60' X 128' lot, tight site, compact system, centrifugal pump
GTPNSC3c	Hernandez	Bottomless Sand Filter	Bed	Gravel	4/ 1000	480	460=SF 46 X 10	4/ 720	Yes	Tight site tanks front yard & drmfld back, centrifugal pump, alarm box
GTPNSG1a	Stewart	Bottomless Sand Filter	Bed	Gravel	1/ 1000	120	200 = bed 20 x 10	4 to 6	Yes	1 Bedroom Resort Cabin, Very Small Flow, Pump Chamber Internal to Tank
GTPNSG2a	Cole	Bottomless Sand Filter	Bed	Gravel	2/ 1000	240	200 = bed 20 x 10	4/ 720	Yes	Cramped Site, Many Easements, Best Quality,
GTPNSG2b	Marx	Bottomless Sand Filter	Bed	Gravel	2/1000	240	245=bed 35 x 7	4/ 720	Yes	Small lot 50' X 120' tanks and drainfield front yard of house, drainfield lower than tank
GTPNSG2c	Grover	Bottomless Sand Filter	Bed	Gravel	2/ 1000	240	204 = bed 34 x 6	4/ 720	Yes	Cramped Site, drainfield downhill, Good Quality
GTPNSG2d	Perez	Bottomless Sand Filter	Bed	Gravel	2/ 1000	240	250 = SF 50 X 5	4/ 720	Yes	Cramped site, system front yard, replacement area in back
GTPNSG2e	Hoffman	Bottomless Sand Filter	Bed	Gravel	2/ 1000	240	200 = bed 20 x 10	4/ 720	Yes	Confined Commercial Site, Traffic Bearing Tanks, Compact System, Average Quality
GTPNSG3a	Olin	Bottomless Sand Filter	Bed	Gravel	3/ 1000	360	300 = bed 30 x 10	4 to 6/ 720	Yes	Lakefront Lot on moderately steep site, tight site
GTPNSG3b	Hill	Bottomless Sand Filter	Bed	Gravel	3/ 1000	360	350=SF 35 x 10	4/ 720	Yes	Cheapest basic system, demand dose, compact system, future hookup to shop
GTPNSG3c	Love	Bottomless Sand Filter	Bed	Gravel	3/ 1000	360	300 = bed 30 x 10	4 to 6/ 1000	Yes	Lakefront Lot, Resort Condition with high sewage flow at times with long idle periods in between
GTPNSG3d	Warner	Bottomless Sand Filter	Bed	Gravel	3/ 1000	360	300=SF 30 X 10	6/ 720	Yes	Traffic bearing tanks, small lot, compact system, 23' elevation change tank to drmfld, grinder lift station, centrifugal pump, check valve to protect house
GTPNSG3f	Thomas	Bottomless Sand Filter	Bed	Gravel	3/ 1000	360	300=SF 40 X 7.5	4/ 720	Yes	Tank under deck, abandon old system, water crossing sewer line, drmfld below tank, check valve, centrifugal
GTPNSG3g	Weisel	Bottomless Sand Filter	Bed	Gravel	2/ 1000	240	195=SF 32 X 6	6/ 720	Yes	Traffic bearing tanks, small lot, compact system, old septic system abandoned, centrifugal pump
GTPNSG3h	Milford	Bottomless Sand Filter	Bed	Gravel	4/ 1000	480	306 = SF 34 X 9	3/ 720	Yes	Narrow long lot, septic system in back yard, slope, retaining wall next to tanks to protect from slides, centrifugal pump
GTPNSG3i	Brown	Bottomless Sand Filter	Bed	Gravel	3/ 1000	360	308 = bed L shaped	4/ 720	Yes	Extremely Restricted Site, L Shaped Bed, Avg+ Quality, Very Custom Design
GTPNSG3j	Rand	Bottomless Sand Filter	Bed	Gravel	3/ 1000	360	306 = SF 34 X 9	4/ 720	Yes	This is the cheapest system possible and may NOT BE LEGAL in some areas - check regulations, House with shop, drmfld below tank, centrifugal pump
GTPNSG3k	Gault	Bottomless Sand Filter	Bed	Gravel	3/ 1000	360	300 = bed 30 x 10	4/ 720	Yes	Few, Flat Site, Good Quality System (720 Pump Chamber)
GTPNSG4a	Yale	Bottomless Sand Filter	Bed	Gravel	3/ 1000	360	450 = bed 50 x 9	4/ 720	Yes	None
GTPNSG4b	Ester	Bottomless Sand Filter	Bed	Gravel	4/ 1000	480	400=SF 40 X 10	4/ 1000	Yes	Well front yard, septic system back yard, alarm box
GTPNSG4c	Ellis	Bottomless Sand Filter	Bed	Gravel	4/ 1000	480	400 = bed 40 x 10	4/ 1000	Yes	Few, Flat Site, Average Quality System (1000 Gal Pump Chamber)
GTPNSG5a	Potts	Bottomless Sand Filter	Bed	Gravel	5/ 1250	600	500 = bed 50 x 10	5/ 1000	Yes	Standard Bottomless Sand Filter for Large Home
GTPNSV2a	Davis	Bottomless Sand Filter	Bed	Vault	2/ 1000	240	225 = bed 37.5 x 6	4/ 720	Yes	Very Cramped Site, Drainfield Below Tank, Good Quality
GTPNSV2b	Carp	Bottomless Sand Filter	Trench	Vault	2/ 1000	240	240=SF 40 X 6	4/ 720	Yes	Art Studio added to site with separate small septic system from house
GTPNSV2c	Lead	Bottomless Sand Filter	Bed	Vault	4/ 1000	480	510=bed 10 X 51	5/ 720	Yes	Steep site, drmfld 9' above tanks, sleeved line in driveway, centrifugal pump
GTPNSV2d	Kate	Bottomless Sand Filter	Bed	Vault	4/ 1000	480	408 = SF 68 X 6	4/ 720	Yes	Triangle shaped lot, long narrow drmfld with tanks all in a row along long side of lot, centrifugal pump
GTPNSV2e	Laplant	Bottomless Sand Filter	Bed	Vault	2/ 1000	240	225 = bed 37.5 x 6	4 to 6/ 720	Yes	Sloping Site, Drainfield 13 Ft. Above tank
GTPNSV2f	School	Bottomless Sand Filter	Bed	Vault	2/ 1000	240	240 = SF 40 X 6	4/ 720	Yes	Long narrow septic system along side of lot, turbine pump
GTPNSV3a	Hunt	Bottomless Sand Filter	Bed	Vault	3/ 1000	360	338 = bed 37.5 x 9	4 to 6/ 720	Yes	End Manifold
GTPNSV3aa	Bair	Bottomless Sand Filter	Bed	Vault	3/ 1000	360	324 = SF 36 X 9	6/ 720	Yes	Sloped site, tanks at bottom of hill with drmfld above, house at top of hill, sweep tee to prevent port twisting in
GTPNSV3b	Jones	Bottomless Sand Filter	Bed	Vault	3/ 1000	360	338 = bed 37.5 x 9	4 to 6/ 720	Yes	Center Manifold, shop and house
GTPNSV3bb	Polk	Bottomless Sand Filter	Bed	Vault	3/ 1000	360	324 = SF 36 X 9	4/ 720	Yes	2 small lots converted to one, entire system on side yard (narrow compact), tanks side by side instead of end to end
GTPNSV3c	Rice	Bottomless Sand Filter	Bed	Vault	4/ 1000	480	504=SF 56 X 9	4/ 1250	Yes	System in back yard, tanks close to house, slope down to drmfld, house footings, tank, manifold elevation cross section, check valve
GTPNSV3d	Sikes	Bottomless Sand Filter	Bed	Vault	3/ 1000	360	324 = SF 36 X 9	4/ 720	Yes	Very tight site with system and house covering nearly entire lot, tree resistant system, tanks 5' from drmfld
GTPNSV3dd	Jordan	Bottomless Sand Filter	Bed	Vault	3/ 1000	360	324 = SF 36 X 9	6/ 720	Yes	Tanks front yard close to house, drmfld back yard, drmfld above tank, turbine pump
GTPNSV3e	McDuff	Bottomless Sand Filter	Bed	Vault	3/ 1000	360	324=SF 36 X 9	6/ 720	Yes	Level site, sand lining, simple system
GTPNSV3ee	Busk	Bottomless Sand Filter	Bed	Vault	4/ 1000	480	432 = SF 48 X 9	4/ 1000	Yes	Lakefront sloped site, drmfld downslope check valve to prevent siphoning tank, compound transport line
GTPNSV3f	Hood	Bottomless Sand Filter	Bed	Vault	3/ 1000	360	450 = bed 50 x 9	4/ 720	Yes	None
GTPNSV3g	Isley	Bottomless Sand Filter	Bed	Vault	3/ 1000	360	504=SF 56 X 9	6/ 1000	Yes	Drmfld below tank, level site, option for riser outlet with check valve, home w/ shop & RV Dump
GTPNSV3i	Romero	Bottomless Sand Filter	Bed	Vault	3/ 1000	360	324=SF 36 X 9	6/ 720	Yes	Steep site, tanks 8' below drmfld, drmfld front of house, tanks back, turbine pump, elevation cross section
GTPNSV3j	Good	Bottomless Sand Filter	Bed	Vault	3/ 1000	360	640=SF 50 X 9	4.5/ 720	Yes	Corner lot on hill, compact system on hilltop where level, centrifugal pump

