PO Box G, 75 West 1175 North, BEAVER, UT 84713 - 435-438-2482



SEPTIC SYSTEM APPLICATION CHECKLIST

INCOMPLETE APPLICATIONS WILL NOT BE ACCEPTED. PLEASE READ THE CHECKLIST THOROUGHLY BEFORE SUBMITTING YOUR APPLICATION

<u>!</u>	FOR SUBMITTAL
\square PERMIT FEE O F \$500.$^{\circ}$. IF CONSTRUCTION BEGAN BE	FORE OBTAINING A PERMIT, THE FEE IS \$600.00
THE PERMIT FEE IS NOT REFUNDABLE A COMPLETED APPLICATION AND THE FOLLOWING D	OCUMENTATION:
THREE COPIES OF THE PLOT PLAN WITH THE SYSTEM ALL SOILS ANALYSIS DOCUMENTATION OUTLINE AND FLOOR PLAN OF ALL PLUMBED BUILDIN PROOF OF WATER SERVICE OR PRIVATE WATER RIGHT ANY SPECIALTY DOCUMENTATION REQUIRED BY THE I	WITH PROTECTION ZONE
<u>FOR</u> .	SYSTEM DESIGNERS
SOIL CONDITION	ONS AND PERCOLATION TESTS:
FEET OR PRACTICAL REFUSAL OF EXCAVATION. IN TH SIX FEET, SOIL EXPLORATIONS MUST EXTEND TO A DE SEEPAGE EXCAVATION. UNSIGNED CERTIFICATES ARE *USE ONLY USDA SOIL DESCRIPTIONS. USCS SOIL TYPES AR	STRUCTURE, OBTAINED FROM SOIL EXPLORATIONS TO A DEPTH OF 10 E EVENT THAT ABSORPTION SYSTEM EXCAVATIONS WILL BE DEEPER THAN EPTH OF AT LEAST FOUR FEET BELOW THE BOTTOM OF THE PROPOSED NOT ACCEPTABLE. E NOT IN THE UTAH ON-SITE WASTEWATER CODE (R317-4). EN REQUIRED BY TABLE 6 OF R317-4 (MOST TYPE 1 AND TYPE 4 AND
THE PLOT PLAN I	MUST INCLUDE THE FOLLOWING:
CONSTRUCTION LOT, BLOCK, AND SITE ADDRESS (PROLITION SITE ADDRESS) LOT SIZE, DIMENSIONS, AND DIRECTION OF NORTH LOCATION AND DIMENSIONS OF ROADS, DRIVEWAYS, GROUND SURFACE CONTOURS, RELATIVE ELEVATIONS ANY WELLS, SPRINGS, PROTECTION ZONES, DITCHES, ALL WATER SERVICE LINES ON THE PROPERTY PROPOSED SYSTEM DRAWN TO SCALE OR ALL DIMEN	, PARKING, AND PAVED AREAS S, OR STATEMENT OF GRADE PONDS, LAKES, OR STREAMS ON OR WITHIN 100 FT OF THE PROPERTY
BUILDING SEWER CLEANOUT PLACEMENT REPLACEMENT AREA	☐ LOCATION AND LIQUID CAPACITY OF SEPTIC TANK ☐ APPLICABLE ISOLATION DISTANCES ☐ OTHER ESSENTIAL COMPONENTS OF THE PROPOSED SYSTEM
SEPTIC TANK SIZE AND NAME OF MANUFACTURER LOCATION OF WATER SOURCE FOR THE DWELLING AN LOCATION OF ALL SOIL EXPLORATION PITS, AND PERC CROSS-SECTION OF SUBSURFACE SEEPAGE DEVICE (TI DEPTH AND WIDTH OF EXCAVATION	COLATION TEST HOLES
DEPTH OF PERFORATED DRAIN LINE	BARRIER USED TO SEPARATE GRAVEL FILL FROM BACKFILL

IF A GRAVELLESS CHAMBER SYSTEM IS TO BE USED, INDICATE CHAMBER MANUFACTURER, MODEL, AND TYPE OF CHAMBER (A OR B)



620 S. 400 East #400, ST. GEORGE, UT 84770 - 435-673-3528 260 E. D.L. Sargent Drive, CEDAR CITY, UT 84721 - 435-586-2437 445 North Main Street, KANAB, UT 84741 - 435-644-2537 PO Box 374, 601 East Center, PANGUITCH, UT 84791 - 435-676-8800 PO Box G, 75 West 1175 North, BEAVER, UT 84713 - 435-438-2482

FOR PROPERTY OWNERS

WATER SOURCE FOR DWELLING:
FOR A CONNECTION TO PUBLIC WATER , A LETTER, BILL, OR PROOF OF CONNECTION FROM PUBLIC WATER SYSTEM SHOWING THAT THE SYSTEM AGREES TO YOUR CONNECTION TO THEIR WATER SYSTEM
FOR CONNECTION TO AN EXISTING NON-PUBLIC WATER SUPPLY , THE FOLLOWING INFORMATION SHALL BE PROVIDED TO SOUTHWEST UTAH PUBLIC HEALTH DEPARTMENT, AND MUST RECEIVE A SATISFACTORY REVIEW:
 A. WHERE APPLICABLE DOCUMENTATION THAT THE OWNER(S) OF THE PRIVATE WATER SYSTEM AGREES TO THE CONNECTION. B. DOCUMENTATION OF SUFFICIENT WATER RIGHTS TO SUPPLY CONNECTION ISSUED BY DIVISION OF WATER RIGHTS. C. AT THE DISCRETION OF THE HEALTH DEPARTMENT, DOCUMENTATION MAY BE REQUIRED THAT THE SYSTEM IS ABLE TO RELIABLY SUPPLY SUFFICIENT WATER QUANTITY AND WATER PRESSURE TO THE NEW CONNECTION, AS EVIDENCED BY A PRESSURE TEST AND/OR FLOW MEASUREMENT AT THE CONNECTION. D. EVIDENCE MUST BE SUBMITTED TO THE DEPARTMENT THAT THE WATER IS OF ACCEPTABLE QUALITY (WELL, SPRING OR PUBLIC SYSTEM). INCLUDE THE LOCATION AND DISTANCE FROM THE SEPTIC SYSTEM IN YOUR PLANS.
FOR NEW PRIVATE WATER SOURCES (I.E., A PRIVATE WELL) MUST COMPLY WITH THE SOUTHWEST UTAH PUBLIC HEALTH DEPARTMENT RULES FOR NON-PUBLIC WATER SUPPLY SYSTEMS AND INCLUDE THE FOLLOWING:
a) WATER RIGHTS IN THE NAME OF THE PROPERTY OWNERb) ESTABLISHED PROTECTION ZONE AROUND WATER SOURCE (SEE SWUHEALTH.ORG OR SAMPLE AFFIDAVIT)
AND BEFORE FINAL APPROVAL
c) WELL DRILLER'S LOG (FOUND AT WATERRIGHTS.UTAH.GOV) d) CHEMICAL ANALYSIS e) BACTERIAL ANALYSIS
COUNTY-SPECIFIC REQUIREMENTS:
SEPTIC DENSITY APPROVAL:

PERMITS IN WASHINGTON COUNTY REQUIRE WRITTEN APPROVAL FROM THE AREA WASTEWATER AUTHORITY (MUNICIPALITY, WASHINGTON COUNTY WATER CONSERVANCY DISTRICT [WCWCD.ORG], OR ASH CREEK SPECIAL SERVICE DISTRICT [ASHCREEKSSD.COM]).

PRAIRIE DOG WAIVER:

PERMITS IN IRON COUNTY REQUIRE DEVELOPMENT CLEARANCE FOR PRAIRIE DOG HABITATION ON THE PROPERTY FROM DIVISION OF WILDLIFE RESOURCES (435)8656100. THIS DOCUMENTATION MUST ACCOMPANY AN APPLICATION. SOME PORTIONS OF **KANE** AND **GARFIELD COUNTIES** MAY REQUIRE DEVELOPMENT CLEARANCE FOR PRAIRIE DOG HABITATION ON THE PROPERTY FROM THE DIVISION OF WILDLIFE RESOURCES.

EVERY SEPTIC SYSTEM MUST HAVE A FINAL INSPECTION PRIOR TO BACKFILLING TO ASSURE COMPLIANCE WITH SUBMITTED PLANS AND SEPTIC SYSTEM REGULATIONS. PLEASE CALL THE ENVIRONMENTAL HEALTH OFFICE TO SCHEDULE AN APPOINTMENT FOR A FINAL INSPECTION. INSPECTORS MAY HAVE QUESTIONS ON MATERIALS USED; BE SURE TO HAVE ALL INFORMATION ON-SITE.

IF YOU NEED HELP WITH YOUR APPLICATION OR PLANS, PLEASE CONTACT A CONTRACTOR, A CERTIFIED DESIGNER, OR AN ENGINEERING FIRM; ENVIRONMENTAL HEALTH PERSONNEL CANNOT ACT AS CONSULTANTS.

PLEASE CALL THE ENVIRONMENTAL HEALTH OFFICE, OR A CERTIFIED DESIGNER FOR INFORMATION REGARDING INDIVIDUAL WASTEWATER DISPOSAL SYSTEM (SEPTIC SYSTEM) REGULATIONS. OR CONSULT **UTAH ADMINISTRATIVE CODE R317-4**