

# **BUILDING PERMIT PACKAGE**

**Please return to:**

**Daggett County Planning & Zoning**

**PO Box 387**

**95 North 1<sup>st</sup> West**

**Manila, UT 84046**

**435-784-3218 Ext. 230**

**Fax 435-784-3335**

**New Building Permit Notice**

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## **BUILDING PERMIT CHECK LIST**

***ALL RESIDENTIAL STRUCTURES/ADDITIONS MUST OBTAIN A BUILDING PERMIT  
ALL ACCESSORY BUILDINGS OVER 200 SQ. FT. MUST OBTAIN A BUILDING PERMIT***

### **1. BUILDING PERMIT INFO PACKET**

***ALL ITEMS AND FORMS REQUESTED NEED TO BE INCLUDED WITH THE APPLICATION. IF SOMETHING DOES NOT APPLY LIST N/A. FOR MOBILE AND MANUFACTURED HOMES, SUBMIT COPIES OF FLOOR PLANS AND/OR INSTALLATION PLANS ETC. FROM THE MANUFACTURER.***

**\*DETAILED SITE PLAN MUST BE INCLUDED!**

**(see enclosed exhibit)**

#### **FEES:**

Calculated as per current state guidelines

#### **MOBILE AND MODULAR HOMES**

##### **FEES :**

Calculated as per current state guidelines

**(ALL PERMITS ARE ASSESSED A 1% STATE SURCHARGE IN ADDITION TO THE BUILDING/PLAN CHECK FEES)**

### **2. WASTEWATER SYSTEM / SEWER CONNECTION AND WATER CONNECTION:**

No building permit will be approved without the water/sewer connection or wastewater permit verification form signed by the appropriate provider and submitted with the application.

**(\*PLEASE NOTE - ALL WASTEWATER APPLICATIONS AND ASSOCIATED FEES NEED TO BE SENT DIRECTLY TO TRICOUNTY HEALTH)**

**3. BASEMENTS-**Any person making application for a building permit which includes a basement needs to be aware that the lateral sewer lines are the property owners responsibility. If any line is not installed deep enough to provide service to a basement it is the property owners responsibility to install any equipment (pumps, etc.) which may be needed to access the sewer line.

**4. MOBILE AND MANUFACTURED HOMES** should obtain a copy of the "Manufactured Home set-up requirements". Any questions regarding these requirements should be directed to the building inspector. Footing and foundation details must be included.

### **5. SNOW AND WIND LOAD REQUIREMENTS**

SNOW:	MANILA	30 LBS.	BROWN=S PARK	30 LBS.
	DUTCH JOHN	40 LBS.	CLAY BASIN	40 LBS.
	PINES	80 LBS.		

WIND : (ALL AREAS) 90 MPH

SEISMIC: ZONE C

**Daggett County Building Department**  
**P.O. Box 219, Manila, Utah 84046**  
**435-784-3218 Ext. 230**

**Building Permit Information Packet**

Before a building permit can be issued, the following items must be submitted.

- A. **Detailed site-plan.** Needs to include:
1. Directions of North point.
  2. Lot Lines together with adjacent streets, roads and rights-of-way.
  3. Location of all existing structures, easements on subject property.  
(Completely dimensioned, including utility lines, poles etc.)
  4. Location of proposed construction and improvements, including the location of all signs.
  5. Motor vehicle access, including individual parking stalls, circulation patterns, curb, Gutter and sidewalk location.
  6. Name, address and telephone number of builder and owner.
  7. Any necessary explanatory notes.
  8. All other information that may be required as determined by the Building Inspector.
  9. Detailed drawing of **APPROVED** septic system. (If not hooking into public sewer System)
- B. Authorization from the Daggett County Planning and Zoning Commission stating that all zoning and set-back requirements have been met. (The County Clerks office will submit the building permit application to Planning and Zoning after all information has been received.)
- C. Water / Sewer Connection or Wastewater Permit Verification Form.  
(\*Note - If a well is to be used for water source, applicant must have appropriate State approvals.)
- D. Easement verification form (Dutch John properties).
- E. Two (2) sets of plans need to be submitted with the application. One set goes to the building inspector and one set remains in the file. Each set of plans needs to include the following (where applicable):
1. Front, rear, right and left side views.
  2. Framing of walls and floors. (Views)
  3. Size of all beams over 6' long.
  4. Fireplace - View of type of wood stove.
  5. Floor plans with all window and door openings.
  6. Roof framing plans.
  7. Electrical, plumbing and mechanical, with heat loss calculation. (RESCHECK)
  8. Footings and foundations. ***This includes mobile and modular homes. \*\****  
(See additional information; set-up requirements for modular and manufactured homes)
  9. **Plans need to have State of Utah stamp of approval on them.**
- F. ***Projects not completed within 180 days of the issuance of permit must contact the building inspector for an extension of 180 days.***

**YOU MUST CONTACT THE BUILDING INSPECTOR FOR INSPECTIONS. PLEASE  
ALLOW AT LEAST 24 HOURS NOTICE !!!!**

***IT IS THE PERMIT HOLDERS RESPONSIBILITY TO SCHEDULE NECESSARY INSPECTIONS***

## **INSPECTIONS**

### ***STATE LAW SECTION R109 REQUIRES THAT YOU HAVE INSPECTION DURING CONSTRUCTION.***

**R109.3-**It Shall be the duty of the permit holder or their agent to notify the building official that such work is ready for inspection. It shall be the duty of the person requesting any inspections required by this code to provide access to and means for inspection of such work.

- Work shall not be done beyond the point indicated in each successive inspection without first obtaining the approval of the building official. The building official, upon notification, shall make the requested inspections and shall either indicate the portion of the construction that is satisfactory as completed, or shall notify the permit holder or his agent wherein the same fails to comply with this code. Any portions that do not comply shall be corrected and such portion shall not be covered or concealed until authorized by the building official.

#### **THE FOLLOWING INSPECTIONS ARE REQUIRED**

**R109.1.1-Foundation**-Inspection of the foundation shall be made after poles or piers are set or trenches or basement areas are excavated and any required forms erected and any required reinforcing steel is in place and supported prior to the placing of concrete. The foundation inspection shall include excavations for thickened slabs intended for the support of bearing walls, partitions, structural supports, or equipment and special requirements for wood foundation.

**R109.1.2- Plumbing, mechanical, gas and electrical systems**-Rough inspection of plumbing, mechanical, gas and electrical systems shall be made prior to covering or concealment, before fixtures or appliances are set or installed, and prior to framing inspection.

**Exceptions:** Back-filling of ground-source heat pump loop systems tested in accordance with Section M2105.1 prior to inspection shall be permitted.

**R109.1.3-Floodplain Inspection**-For construction in areas prone to flooding as established by Table R301.2(1), upon placement of the lowest floor, including basements, and prior to further vertical construction, the building official shall require submission of documentation, prepared and sealed by a registered design professional, of the elevation of the lowest floor, including basements.

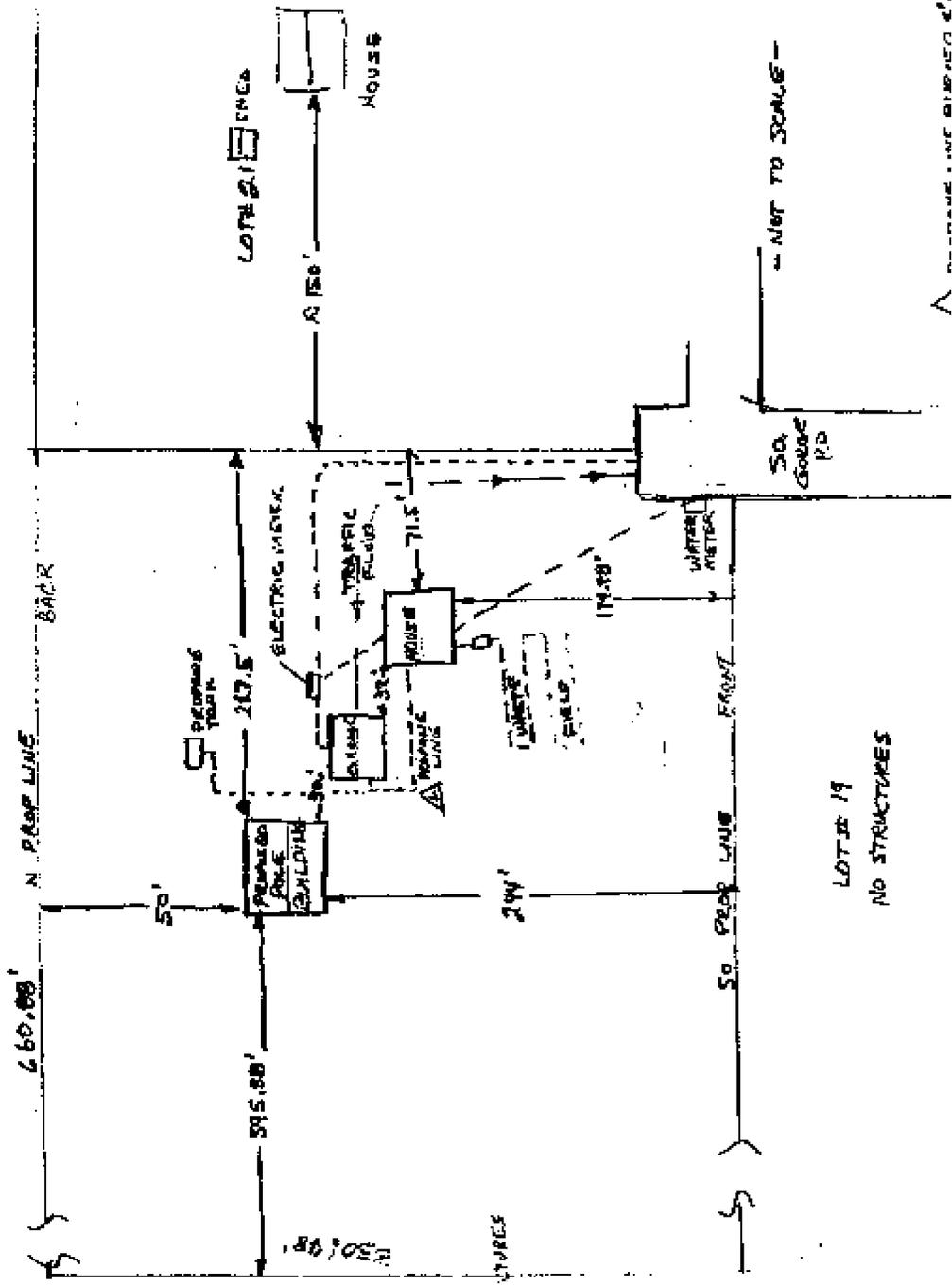
**R109.1.4-Frame and masonry inspection**-Inspections of framing and masonry construction shall be made after the roof, masonry, all framing, fire stopping, draft stopping and bracing are in place and after the plumbing, mechanical and electrical rough inspections are approved.

**R109.1.5-**In addition to the inspections called for above, the building official may make or require any other inspections to ascertain compliance with this code and other laws enforced by the building official.

**R109.1.6 Final Inspection**-Final inspection shall be made after the permitted work is complete and **prior to occupancy**.

\*\*\*\*SPECIAL INSPECTIONS ARE REQUIRED FOR FIRE-RESISTANCE-RATED, REINFORCED MASONRY, INSULATING CONCRETE AND CONVENTIONALLY FORMED CONCRETE WALLS.\*\*\*\*

**"EXAMPLE"**  
**PLOT PLAN**  
PASTURE  
NO STRUCTURES



LOT 19  
NO STRUCTURES

- NOT TO SCALE -

1" = 200'

## **BUILDING PERMIT CONTACT LIST**

Any questions regarding building requirements, set backs, zoning, or information regarding wastewater/sewer or culinary water should be directed to the following:

### **BUILDING INSPECTOR**

Commercial Inspector: Matt Tate (435) 219-7545 or 435-247-2799

### **PLANNING & ZONING**

Planning & Zoning Secretary: Carrie Poulsen 435-784-3218 Ext 230

### **TRICOUNTY HEALTH: (Wastewater Permits)**

Darrin Brown 435-781-5375

Richard Powell 435-781-5372

### **TOWN OF MANILA: (Culinary Water/Sewer-Manila Area)**

Town Manager 435-784-3143

### **DUTCH JOHN MAINTENANCE: (Dutch John Water/Sewer)**

Jessie Slauch-Connections 435-880-7556

Sue Olorenshaw-Billing & Accounting 435-784-3154

### **OTHER UTILITY SERVICE PROVIDERS**

(Manila Area)  
Bridger Valley Electric  
40014 Business Loop I-80  
Mt. View, Wyoming 82939  
307-786-2800

(Dutch John Area)  
Moon Lake Electric  
188 W 200 N  
Roosevelt, Ut  
435-722-5400

Union Telephone  
P.O. Box 160  
Mtn. View, Wy 82939  
307-782-6131

Queststar Gas (Dutch John)  
115 E 100 S  
Roosevelt, Utah 84066  
435-722-25221/800-323-5517

Basin Propane  
2949 W 1100 N  
Vernal, Utah 84078  
435-789-8466

Western Petroleum  
West HWY 40  
Roosevelt, Utah 84066  
435-722-5171

Sav On Propane  
1150 W 500 N  
Vernal, Ut 84078  
435-789-3198/800-490-3198

Suburban Propane  
201 Industrial Drive  
Rock Springs, Wyoming 82901  
307-362-5751

V-1 Propane  
1535 9<sup>th</sup> Street  
Rock Springs, Wy 82901  
307-382-3250

## MANUFACTURED HOME SET-UP REQUIREMENTS FOR PRIVATE LOTS

Manufactured homes placed upon private lots in the unincorporated areas of the County shall be placed according to the following requirements:

### BUILDING PERMIT:

The following shall be required prior to the issuing of a building permit:

1. Plat showing location and size of the parcel of land
2. Plot showing the location of the building must include measurements showing the distance from the property line
3. Letter from the appropriate water district showing service is available
4. Letter from TriCounty Health on wastewater approval
5. Address of the property
6. Owners Name
7. Contractor installing the home and the license number (must be licensed)
8. Flood Plain notice showing that the home will not be located in a Flood Zone

### SITE PREPARATION:

The ground shall be cleared of all vegetation and shall be graded so that it slopes AWAY from the home site to provide drainage away from the home. ***If the home is to be set in a low area on the lot where water may gather under or around the home, adequate fill shall be added and compacted to 95% compaction PRIOR to the placing of the home.***

### PERIMETER FOOTINGS:

Shall be of reinforced concrete construction, or designed by a licensed Engineer, and shall extend a minimum of 30 inches below grade. Footings shall have two #4 rebar, 60 grade run horizontal, with #4 rebar, 60 grade, set vertical 24 inches on center.

### PERIMETER FOUNDATION:

Shall be of reinforced concrete or masonry block construction, and shall extend from the footing to a minimum of 8 inches above grade. Reinforcement shall be by installing one #4 rebar, 60 grade, run horizontal within 12 inches of the footing and one bar within 12 inches of the top of the wall.

### PERIMETER BLOCKING:

Blocking shall be placed on both sides of all exterior doors and any other sidewall opening greater than 4 feet wide.

### FOUNDATION VENTILATION:

Ventilation shall be located within 3 feet of each corner, then equally distributed along the length of at least two sides. Total ventilation required shall be 1 sq. foot of opening for every 150 sq feet of floor area.

**PIER FOOTING SIZE:**

Spot footings shall be placed a minimum 6" below grade in undisturbed soils. Footings shall be sized as designed by the home manufacture, or may be designed by a professional engineer licensed in the State of Utah. When the manufactures set-up information is not available, pier spot footings shall be a minimum of 6"x24"x24" concrete pads, or of an approved design.

**PIER LOCATION:**

Piers shall be sized, located and spaced per the manufactures specifications. Piers shall be of an approved design. Blocks shall be of concrete, open cells and shall be in the vertical position and capped with a solid block. On older homes if the manufactures installation requirements are not with the home, locate piers no more than 2 feet from either end and not more than 8 feet from center to center under the main rails.

**CLEARANCE UNDER HOMES:**

A minimum of 12" shall be maintained beneath the lowest member of the Mani frame (I-Beam of the channel bean) and the ground.

**VAPOR RETARDER:**

A vapor retarder shall be placed on the ground under the home. The vapor barrier shall be a minimum six-mill polyethylene sheeting to cover the entire area under the home and overlap it at least 12" at all joints.

**ANCHORING INSTRUCTIONS:**

After blocking and leveling the home, the installer shall secure the home against the wind. Install anchors according to the manufactures installation requirements. If the manufactures installation requirements are not available anchors shall be spaced a maximum 2 feet from each end of the home then at a maximum of every 11 feet. Minimum load capacity for each strap shall be 4725 lbs. Straps shall be installed within an angle of 40 to 50 degrees.

**MULTI-SECTION HOMES**

**DUCT WORK CROSS OVER:**

Clamp the flexible heating duct to the sleeves projecting through the bottom covering of the home, seal the duct adjustable collars with several wrappings of duct tape, support the duct every 4 feet (the duct must be supported off the ground.)

#### MARRIAGE WALL PIER SUPPORT:

Pier support footings shall be a minimum 6" x 24" x 24" located under the clear-span openings in the center mating walls.

#### INTERCONNECTION OF MULTI SECTION HOMES

Fasten the roof at the ridge with #10 x 4" wood screws, at a minimum 12" on center, at staggered intervals. Secure end walls with #10 x 4" wood screws, at a minimum 6" on center, staggered intervals. Fasten floors together at mating lines with #10 x 4" wood screws at a minimum 12" on center, staggered intervals.

#### MARRIAGE WALL INSULATION:

Fill open space at center line of home, (at all ceiling, wall and floor openings) with sill-seal foam insulation to prevent heat loss

#### GARAGES & CARPORTS:

The garage and carport must be supported independent of the manufactured home.

#### STEPS AND LANDINGS:

Outside steps and landings shall comply with local codes. Landings shall have a minimum width and length of 36". Steps shall have a maximum rise of 8" and a minimum run of 9".

#### WATER SUPPLY:

If the home is located in a water district where the local water pressure exceeds 80 lbs. Install a pressure-reducing valve. Building water supply line shall be ¾" nominal size.

#### GAS SERVICE:

Minimum size for gas line serving a manufactured home shall be ¾" nominal size and extend outside the home a minimum 6".

#### ELECTRICAL SERVICE

Shall be installed in approved conduit under the home. Electrical service amperage listed on the home by manufacturer.

#### SEWER LINE:

Shall be type ABS drain pipe. A clean-out shall be located outside the home and extended to grade. A sanitary tee shall not be used on a drain line when connected horizontal piping to horizontal line. Minimum slope for the drain line shall be ¼" fall per foot.

## BUILDING PERMIT APPLICATION

1. Proposed Use of Structure \_\_\_\_\_
2. Value \$ \_\_\_\_\_
3. Sq. Footage \_\_\_\_\_
4. Date Work Starts \_\_\_\_\_
5. Parcel ID Number \_\_\_\_\_
6. Building Address \_\_\_\_\_
7. Lot Number \_\_\_\_\_ Block Number \_\_\_\_\_
8. Subdivision Name \_\_\_\_\_ Zoning \_\_\_\_\_
9. Total Property Area (acres or sq. ft.) \_\_\_\_\_
10. Total Building Site Area Used \_\_\_\_\_
11. Dwellings/Units now on property \_\_\_\_\_
12. Accessory Buildings now on property \_\_\_\_\_
13. Type of Improvement: Repair \_\_\_\_\_ Build \_\_\_\_\_ Addition \_\_\_\_\_ Remodel \_\_\_\_\_  
Demolish \_\_\_\_\_ Convert Use \_\_\_\_\_ Sign \_\_\_\_\_
14. Number of off street parking spaces: Covered \_\_\_\_\_ Uncovered \_\_\_\_\_
15. Setback requirements: Front Yard \_\_\_\_\_ Rear Yard \_\_\_\_\_ Side Yards \_\_\_\_\_  
Accessory Buildings: Front Yard \_\_\_\_\_ Rear Yard \_\_\_\_\_ Side Yards \_\_\_\_\_
16. Owner of Property \_\_\_\_\_
17. Mailing Address of Property Owner \_\_\_\_\_  
\_\_\_\_\_
18. Telephone Number of Property Owner \_\_\_\_\_
19. Business Name & Address \_\_\_\_\_  
\_\_\_\_\_
20. Architect or Engineer \_\_\_\_\_ Telephone \_\_\_\_\_  
Address \_\_\_\_\_
21. General Contractor \_\_\_\_\_ Telephone \_\_\_\_\_  
Address \_\_\_\_\_  
State License # \_\_\_\_\_ Business License # \_\_\_\_\_
22. Electrical Contractor \_\_\_\_\_ Telephone \_\_\_\_\_  
Address \_\_\_\_\_  
State License # \_\_\_\_\_ Business License# \_\_\_\_\_
23. Plumbing Contractor \_\_\_\_\_ Telephone \_\_\_\_\_  
Address \_\_\_\_\_  
State License # \_\_\_\_\_ Business License# \_\_\_\_\_
24. Mechanical Contractor \_\_\_\_\_ Telephone \_\_\_\_\_  
Address \_\_\_\_\_  
State License # \_\_\_\_\_ Business License# \_\_\_\_\_

***PLEASE NOTE THAT CONTRACTORS' STATE LICENSE NUMBER AND CITY OR COUNTY BUSINESS LICENSE NUMBER MUST BE INCLUDED OR A PERMIT WILL NOT BE ISSUED. IF YOU ARE USING A GENERAL CONTRACTOR AND ARE DOING THE WORK YOURSELF, PLEASE LIST "SELF" AS CONTRACTOR.***

ZONING APPROVAL

**Applicant: Please complete top of form:**

Applicant \_\_\_\_\_  
Parcel ID Number \_\_\_\_\_  
Subdivision \_\_\_\_\_ Block \_\_\_\_\_ Lot \_\_\_\_\_

**ONLY PLANNING & ZONING COMPLETE BOTTOM OF FORM**

Zoning \_\_\_\_\_

**Setback Requirements:**

Main Dwelling Front Yard \_\_\_\_\_ Rear Yard \_\_\_\_\_ Side Yards \_\_\_\_\_  
Accessory Building Front Yard \_\_\_\_\_ Rear Yard \_\_\_\_\_ Side Yards \_\_\_\_\_

**By signing this form, I certify that I have examined the enclosed Plot Plan and have determined that it meets all zoning and setback requirements of The Daggett County Planning & Zoning Board in regards to the building permit being issued to the applicant above.**

Approved \_\_\_\_\_ Denied \_\_\_\_\_ (If denied, explain) Meeting Date \_\_\_\_\_

Dated \_\_\_\_\_ Signature \_\_\_\_\_  
Daggett County Planning & Zoning

DEPARTMENT OF COMMERCE  
Division of Occupational and  
Professional Licensing  
160 East 300 South, Fourth Floor  
P.O. Box 146741  
Salt Lake City, Utah 84145-6741  
(801) 530-6628

OWNER/BUILDER CERTIFICATION  
AND  
AGREEMENT TO COMPLY WITH  
THE CONSTRUCTION TRADES  
LICENSING ACT

Name of owner/builder: \_\_\_\_\_  
Address: \_\_\_\_\_  
City, State, Zip: \_\_\_\_\_

LOCATION OF CONSTRUCTION SITE

Address: \_\_\_\_\_  
City, State, ZIP \_\_\_\_\_  
Subdivision Name \_\_\_\_\_ Lot No. \_\_\_\_\_

CERTIFICATION

I, \_\_\_\_\_, certify under penalty of perjury that the following statements are true and correct and are based upon my understanding of the Utah Construction Trades Licensing Act.

1. I am the sole owner of the property and construction project at the above described location.
2. The improvements being placed on the property are intended to be used and will be used for my personal, non-commercial, non-public use.
3. I understand that work performed on the project, is the type of work which is regulated under the Construction Trades License Act, and Rules of the Contractor's Licensing Board must be performed by the following:
  - a. Myself as the sole owner of the property; or
  - b. A licensed contractor; or
  - c. My employee(s) on whom I have worker's compensation insurance coverage, on whom I withhold and pay all required payroll taxes, and with respect to whom I comply with all other applicable employee/employer laws; or
  - d. Any other person working under my supervision as owner/builder to whom NO compensation is paid; and
4. I understand that if I retain the services of an unlicensed contractor or compensate an unlicensed person, other than as an employee for wages, to perform construction services for which licensure is required, I may be guilty of a Class A Misdemeanor and may be additionally subject to an administrative fine in the maximum of \$2,000.00 for each day on which I violate the law.

Dated this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_.

\_\_\_\_\_  
Signature of owner/builder

Subscribed and sworn before me this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_. In the County  
of \_\_\_\_\_ State of Utah.

\_\_\_\_\_  
Notary Public

My Commission Expires: \_\_\_\_\_



## TRICOUNTY HEALTH DEPARTMENT

147 East Main  
Vernal, Utah  
435-781-5473  
435-781-5372 Fax

281 E 200 N  
Roosevelt, UT 84066  
435-722-5085  
435-722-0143 Fax

### **EXISTING ON SITE WASTEWATER PERMIT APPLICATION INSTRUCTIONS**

**The wastewater drain field area needs to be determined before any other plans are made.** The following items must be done before an on site Wastewater Application can be reviewed.

1. Site assessment must be completed by TriCounty Health Department.
2. All issues stated on Site Assessment must be addressed.
3. A certified individual must design the Onsite Wastewater System. (See attached list of certified individuals.)
4. Fill out the application **COMPLETELY**.
5. Submit the following:

Application  
Detailed system design  
Building floor plan for EACH level.  
Fee (\$125.00 NON-REFUNDABLE) Subject to change  
Current Tax I.D. Form (if information has changed since Site Assessment was done).

### **TRICOUNTY HEALTH DEPT.**

**147 E. MAIN  
VERNAL, UT  
435-781-5473**

**34 S 200 E  
ROOSEVELT, UT 84066  
435-722-5085**

**TRICOUNTY HEALTH DEPARTMENT  
EXISTING WASTEWATER DISPOSAL SYSTEM RESEARCH APPLICATION**

The TriCounty Health Department has numerous records of installed wastewater disposal systems. However, there are also numerous wastewater disposal systems which we do **NOT** have any record of. A records search may or may not generate information.

Therefore, to initiate a records search request there is a \$10.00 **NON-REFUNDABLE** fee that must accompany the application. There is **NO** guarantee that useful information will be found on your system. It is the homeowner's responsibility to keep wastewater installation and maintenance records. If the property has been sold, it is the responsibility of the seller to provide the purchaser with all wastewater information pertaining to the property. Please fill out the application completely and submit it with a \$10.00 (**non-refundable**) fee. All research will be completed within ten (10) working days.

**REQUESTED BY:**

NAME \_\_\_\_\_

ADDRESS \_\_\_\_\_

TELEPHONE \_\_\_\_\_

**WASTEWATER INFORMATION**

CURRENT PROPERTY OWNER \_\_\_\_\_

PROPERTY ADDRESS \_\_\_\_\_

PROPERTY SERIAL # \_\_\_\_\_ YEAR BUILT \_\_\_\_\_

OWNER AT TIME OF INSTALLATION: \_\_\_\_\_

SYSTEM INSTALLED BY: \_\_\_\_\_

DATE OF INSTALLATION: \_\_\_\_\_

DATE AND DESCRIPTION OF ANY REPAIRS, REPLACEMENTS OR UPGRADES  
TO SYSTEM \_\_\_\_\_

\_\_\_\_\_

I understand that by signing this research application that there is **NO** guarantee that TriCounty Health Department will find information on the system being researched.

Signature \_\_\_\_\_ Date \_\_\_\_\_

**HEALTH DEPARTMENT USE ONLY**

DATE RECEIVED \_\_\_\_\_ AMOUNT PAID \_\_\_\_\_ REC. # \_\_\_\_\_

RECEIVED BY \_\_\_\_\_ TOTAL RESEARCH TIME: \_\_\_\_\_

**TRICOUNTY HEALTH DEPARTMENT**

## **NEW WASTEWATER SYSTEM DETAILED DESIGN INSTRUCTIONS**

The detailed system design must be drawn by an individual who is certified to design onsite wastewater systems. The detailed system design must be drawn to scale and must include the following items:

Signature of certified individual and date

Indicate North direction

Indicate scale used

Show lot size and dimensions

Building site with dimensions and measurements of building from corner posts/property lines. The inspector should be able to locate all of the property corners on site.

Location and dimensions of the essential components of the onsite wastewater system

Location and dimensions of roads and parking areas

Location of all existing and/or proposed private water sources within 200 ft. and all public water sources with 1500 ft. of exploration hole(s)

Location of building sewer and water service lines

Location of easements or drainage right-of-ways affecting the property

Location of all streams, ditches, water courses, ponds, subsurface drains, within 200 ft. of exploration hole(s)

Replacement area (area to be used if current system ever fails)

List of all materials to be used

Other items specified in Site Assessment

**APPLICATION FOR ON-SITE WASTEWATER PERMIT**

**DATE:** \_\_\_\_\_

**APPLICANT:** Current Property Owner? \_\_\_\_ Yes \_\_\_\_ No

Name: \_\_\_\_\_ Daytime phone# \_\_\_\_\_

Mailing Address: \_\_\_\_\_ Evening phone# \_\_\_\_\_  
\_\_\_\_\_ Cell phone # \_\_\_\_\_

Property Serial # \_\_\_\_\_

**SYSTEM INSTALLER:**

Name: \_\_\_\_\_ Daytime phone# \_\_\_\_\_

Mailing Address \_\_\_\_\_ Fax# \_\_\_\_\_  
\_\_\_\_\_ Cell # \_\_\_\_\_

**SYSTEM DESIGNER:**

Name: \_\_\_\_\_ Daytime phone# \_\_\_\_\_

Mailing Address \_\_\_\_\_ Fax# \_\_\_\_\_  
\_\_\_\_\_ Cell# \_\_\_\_\_

**The property owner is responsible for the design, installation, operation and maintenance of the onsite wastewater system.**

PROPERTY OWNER SIGNATURE: \_\_\_\_\_

**(Application will not be accepted without the property owners signature.)**

**HEALTH DEPARTMENT USE ONLY**

**Check List**

Date Fee Paid: _____	_____ Detailed System Design
Amount Paid _____	_____ Building floor plan
Received By: _____	_____ Fee
Receipt # _____	_____ Current Tax I.D. Form
Permit # _____	_____ Site Assess Complete

**STATE CERTIFIED WASTEWATER CONTRACTORS FOR TRI COUNTY AREA AS 02/28/2007**

			EXPIRATION	BUSINESS
NAME	PHONE	CERTIFICATE 1#	DATE	NAME
Ryan Abbott	435-621-6012	0449-2004-OT12	8/31/2009	Highland Development
Jerry D. Allred	435-738-5352	0251-2002-OT12	8/31/2007	Jerry D. Allred & Assoc.
Almon Andereson, Jr.	435-724-2124	0454-2004-OT12	8/31/2009	
Joseph Andrew	435-548-2703	0390-2003-OT1	8/31/2008	
Dick Bess	435-622-6264	0518-2005-OT12	12/31/2010	
Ryan Cook	435-781-0372	541-2005-OT12	12/31/2010	
Kwincy Dye	435-823-6463	0487-2005-OT12	8/31/2010	
Staci Faye	435-823-5279	0552-2006-OT1	8/31/2011	
William Frederick	435-722-0802	055-2006-OT12	8/31/2011	
Byron Gibson	435-823-7951	0033-2002-OE12	12/31/2001	BBS Inc.
Keith Goodspeed	435-722-9900	0193-2002-OT12	4/30/2007	Raindance
Ryan Goodspeed	435-722-9900	0199-2002-OT12	4/30/2007	Raindance
Travis Grant	435-738-5656	0279-2002-OT12	8/31/2007	Mt. West Ranches
Brad Hafen	435-353-4602	0381-2003-OT12	8/31/2008	
Crae Hancock	435-828-08*3	0335-2002-OT12	12/31/2007	CJ Builders, LLC
Howard Harding	435-724-0539	0484-2005-OT12	8/31/2010	
John Harlan	435-790-3150	0222-2002-OT12	4/30/2007	John Harlan Const. LLC
Currie Harlacker	435-784-3355	0451-2004-OT12	8/31/2009	
Linnie Isbell	435-621-6010	0325-2002-OT12	12/31/2007	
Lamar L. Long	435-722-7996	0200-2002-OE12	4/30/2007	Lamar L. Long Plumbing & Heating
James Maxwell	435-848-5636	0456-2004-OT12	8/31/2009	Maxwell Excavation (cell-801-455-4704)
Cabe Miller	435-823-4741	0129-2006-RT12	12/31/2011	
Gilbert Montoya	435-548-2386	0312-2002-OT12	12/31/2007	
Kevin Morgan		0727-2002-OT12		
Lee H. Moon	435-822-5363	0195-2002-OT12	4/30/2007	
Valton Mortenson	435-781-5147	0275-2002-OT12	8/31/2007	USDA Forest Service
Karl Delray Mott	435-848-5764	0205-2002-OT12	4/30/2007	Custon Design & Consulting
Andrew Palmer	435-781-2550	0232-2002-OT12	4/30/2007	ESI
Richard Powell	435-790-9333	0442-2004-OT12	4/30/2009	Basin Construction Services
Paul Eric Rasmussen	435-823-6001	0224-2002-OE12	4/30/2007	Rassmussen Concrete Const. Inc.
Robert Renner	801-685-7817	0379-2003-OT12	8/31/2008	Renner Const.
Abigail Roberts	435-548-2417	0528-2005-OT12	12/31/2010	Jay Roberts & Sons
Edwards Roberts	435-548-2417	0528-2005-OT12	12/31/2010	Jay Roberts & Sons
Vern Roberts	435-548-2629	0167-2002-RT12	12/31/2011	Vern Roberts Backhoe Service
Jerry Kay Ross	435-646-3057	0293-2002-OT12	8/31/2007	Jerry Ross Construction
Kevin J. Rowley	435/738-2740	0219-2002-OT12	4/30/2007	Rawley Ranches
Clint Taylor	435-353-4753	0372+2003-OT12	8/31/2008	
Jared Timothy	435-725-1640	0524-2005-OT1	12/31/2010	
Trenton Wendell Tomlinson	435-790-5458	0210-2002-OT12	4/30/2007	Brownie Excavation, Inc.
Brownie Eugene Tomlinson	435-790-5458	0211-2002-OT12	4/30/2007	Brownie Excavation, Inc.
Korey Walker	435-654-6600	0349-2002-OE12	12/31/2007	Epic Engineering
James Walkup	435-353-4553	0444-2004-OT12	4/30/2009	
Thomas Watson	435-7815127	0277-2002-OT12	8/31/2007	USDA Forrest Service
Randy Weinant	435-789-3136	0323-2002-OT12	12/31/2007	Steamboat Annie's Excavating
David Glenn Weston	435-789-1017	0214-2002-OT12	4/30/2007	U.E.L.S.
Paul White	435-454-3249	0466-2004-OT12	12/31/2009	West Sargent Const.
John Wood		0273-2002-OT12	8/31/2007	USDA Forrest Service
Kelly Young	435-823-4295	0493-2005-OT12	8/31/2010	
Young	435-738-2600	0294-2002-OT12	8/31/2007	Young Production Services

**NOTICE REGARDING THE  
HARPER'S LANDING SUBDIVISION**

Daggett County and Daggett County Planning and Zoning and its agents, engineer, and employees do not claim or imply an opinion that subdivided lots will be dry or partially dry due to the efforts by Harper Contracting Inc. to de-water or drain these or any other lots within the Harper's Landing Subdivision. Daggett County and its above noted associates do not guarantee or insure that any lots within Harper's Landing Subdivision will be adequate to build upon nor that the site conditions will be favorable to do so. It shall be noted that the buyers, and owners of any lot within Harper's Subdivision shall take full risk, responsibility, and liability for their own lots, site conditions, and future structures and that prudent construction methods shall be used and engineering consultation shall be made when unusual site conditions exist. It should also be noted that basements are not allowed in the subdivision because of potential ground water problems and it is recommended that all individual lot foundations have individual soils testing performed prior to construction.

Dated this 6<sup>th</sup> day of December, 2005.



Vicky McKee  
County Clerk

DAGGETT COUNTY

By Chad L. Reed  
Chad L. Reed, Commission Chairman

DAGGETT COUNTY PLANNING & ZONING

By Joseph F. Wahlquist  
Joseph F. Wahlquist, Chairman

Owner/Buyer

I acknowledge that I have read and understand the above Notice.

Est 022697 Bk 63 Pg 224  
Date: 12-DEC-2005 10:29AM  
Fee: None  
Filed By: SS  
RANAE WILDE, Recorder  
DAGGETT COUNTY  
For: DAGGETT COUNTY

## **NOTICE!**

### **\*\*Basements**

Any person making application for a building permit which includes a basement needs to be aware that the lateral sewer lines are the property owner's responsibility. If any line is not installed deep enough to provide service to a basement it is the property owner's responsibility to install any equipment (pumps, etc.) which may be needed to access the sewer line.

**DAGGETT COUNTY**

P.O. BOX 219  
MANILA, UTAH 84046  
PH 435-784-3154

**Driveway Encroachment Permit Application**

Date of Application \_\_\_\_\_

**Applicant:**

Name \_\_\_\_\_

Firm Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_

**Location of Driveway Installation or Change in Use:**

County Road Number \_\_\_\_\_ Located in Section \_\_\_\_\_ Township \_\_\_\_\_ Range \_\_\_\_\_ Meridian \_\_\_\_\_

Approximately \_\_\_\_\_ (miles) From \_\_\_\_\_ (city, town, or well defined landmark)

Distance from driveway to nearest milepost (if milepost is available) \_\_\_\_\_

Distance to the nearest existing driveway or intersection each side of proposed driveway \_\_\_\_\_

**PLEASE ATTACH MAP SHOWING LOCATION OF DRIVEWAY ACCESS AND COUNTY ROAD**

**Description of Driveway:**

Purpose of Driveway (the driveway will serve) \_\_\_\_\_

Expected Traffic Type and Number of Trips Per Day \_\_\_\_\_

**Explain How The Drainage Along The Side Road Will Be Maintained (Culvert, Slope Away From County Road, or Other)**

*Proposed or ungraded driveway must slope 2% away from county road for a minimum of 30' or until surface water is diverted to side drainage. (No surface water shall be allowed to drain from the proposed or upgraded driveway to the county road).*

**PLEASE ATTACH PLAN AND PROFILE OF THE DRIVEWAY. THIS DRAWING NEEDS TO SHOW THE EXISTING GRADE, DITCHES AND FLOW DIRECTION, ROW FENCES, PROPOSED PIPE(S), AND PROPOSED DRIVEWAY GRADE.**

**Applicant Acceptance of Application Terms:**

The undersigned, hereby accepts the terms and conditions contained herein and regarding construction methods, county jurisdiction, and traffic control (terms stated on page #2 of this application).

Permit Applicant \_\_\_\_\_ Date \_\_\_\_\_

**Construction Time-Frame:**

Construction as specified within this application shall commence on or about Date \_\_\_\_\_ and shall take \_\_\_\_\_ days to complete.

**Conditions:**

The permit applicant hereby acknowledges and agrees as follows:

1. The driveway will be placed in a manner to conform with recognized standards applicable Federal, State, or Local laws, Codes and Ordinances and as directed by the County Engineer and County Road Foreman.
2. The permit applicant agrees to conform to the standards for traffic controls outlined in the Manual of Uniform Traffic Control Devices (MUTCD).
3. Any future alteration or modification to the driveway within the existing right of way required and requested by Daggett County, shall be completed without delay or cost to Daggett County.
4. The permit will not be modified, transferred or assigned without the consent of Daggett County.
5. To the extent of the permit applicant's negligence, the permit applicant agrees to forever indemnify Daggett County and it's officials and hold them harmless from all liability for damage to property or injury to or death of persons, including all costs and expenses relating thereto, arising wholly or in part or in connection with the existence of construction, alterations, repairs, renewals, or uses or removals of the driveway as pertain to any Daggett County Road.
6. The applicant shall notify the county roads foreman 24 hours prior to the commencement of any construction allowed by this permit. The applicant will comply with all instructions and regulations of Daggett County or it's officials with respect to performance of said work.
7. Permit Applicant shall not perform any work on county right of way beyond those areas or operations stipulated on the permit.
8. If the applicant fails to comply with Daggett County regulations, specifications, or instructions pertinent to this permit, the County Roads Foreman or his duly authorized representative may by verbal order suspend the work until the violation is corrected. If the applicant fails or refuses to comply promptly, the Daggett County Roads Foreman or his authorized representative may issue a written order stopping all or any part of the work. When satisfactory corrective action is taken, an order permitting resumption of work may be issued.
9. Daggett County roads shall not be closed during construction of the driveway. The Daggett County road shall be maintained clear of construction equipment, materials, and personnel.

**Daggett County Use:**

Date Application Was Reviewed \_\_\_\_\_ Field Review By: \_\_\_\_\_

Special Limitations \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Permit Approved Date \_\_\_\_\_ APPROVED BY \_\_\_\_\_

Verbal Approval Given To \_\_\_\_\_ Date \_\_\_\_\_

\$50 Fee Paid \_\_\_\_\_

**DAGGETT COUNTY**

P.O. BOX 219  
MANILA, UTAH 84046  
PH 435-784-3154

**Utility Right-Of-Way Encroachment Permit Application**

Date of Application \_\_\_\_\_

Applicant: \_\_\_\_\_

Name \_\_\_\_\_

Firm Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_

Name and Phone of Emergency Contact for Utility: \_\_\_\_\_

**Location of Utility Installation or Replacement:**

County Road Number \_\_\_\_\_ Located in Section \_\_\_\_\_ Township \_\_\_\_\_ Range \_\_\_\_\_ Meridian \_\_\_\_\_

Approximately \_\_\_\_\_ (miles) From \_\_\_\_\_ (city, town, or well defined landmark)

Distance from facility to nearest milepost (if milepost is available) \_\_\_\_\_

Type of Road Surface to be Disturbed \_\_\_\_\_ (asphalt, gravel, dirt)

**PLEASE ATTACH MAP SHOWING LOCATION OF WORK AND COUNTY ROAD SEGMENT**

**Description of Utility:**

Project Description \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Type of Utility \_\_\_\_\_

(If Pipe) \_\_\_\_\_

Construction Method (bore, road cut, other) \_\_\_\_\_

Pipe Diameter \_\_\_\_\_ Pipe Wall Thickness \_\_\_\_\_ Casing Length \_\_\_\_\_

Operating Pressure \_\_\_\_\_ Pipe Content \_\_\_\_\_ Pipe Material \_\_\_\_\_

*Minimum depth of pipe within ROW to be 3 feet below road and/or bar ditch invert*

**PLEASE ATTACH PLAN AND PROFILE OF CROSSING WITHIN ROW SHOWING EXISTING**

**GRADE, PROPOSED PIPE GRADE, VENT LOCATIONS, AND ANY OTHER STRUCTURE**

**WITHIN ROW.**

(If Overhead Cable) \_\_\_\_\_

Horizontal Clearance (from centerline of road to poles) \_\_\_\_\_

Minimum Vertical Clearance (from traffic lanes to cable or structure) \_\_\_\_\_

**PLEASE ATTACH PLAN VIEW SHOWING ROAD, NEAREST POLES (EACH SIDE OF ROW).**

(If Buried Cable) \_\_\_\_\_

Horizontal Clearance (from centerline of road to splice boxes) \_\_\_\_\_

*Minimum depth of cable within ROW to be 3 feet below road and/or bar ditch invert*

**PLEASE ATTACH PLAN AND PROFILE OF CROSSING WITHIN ROW SHOWING EXISTING**

**GRADE, PROPOSED CABLE GRADE, SPLICE BOX LOCATIONS, AND ANY OTHER**

**STRUCTURE WITHIN ROW.**

**Applicant Acceptance of Application Terms:**

The undersigned, hereby accepts the terms and conditions contained herein and regarding construction methods, county jurisdiction, and traffic control (terms stated on page #2 of this application).

Permit Applicant \_\_\_\_\_ Date \_\_\_\_\_

**Construction Time-Frame:**

Construction as specified within this applicant shall commence on or about Date \_\_\_\_\_ and shall take \_\_\_\_\_ days to complete.

**Conditions:**

The permit applicant hereby acknowledges and agrees as follows:

The Utility of which is the subject of this application will be referred to hereafter as the Facility.

1. The facility will be placed in a manner to conform with recognized standards applicable Federal, State, or Local laws, Codes and Ordinances and as directed by the County Engineer and County Road Foreman.
2. The permit applicant agrees to conform to the standards for traffic controls outlined in the Manual of Uniform Traffic Control Devices (MUTCD).
3. Any future alteration or modification of the Facility within the existing right of way required and requested by Daggett County, shall be completed without delay or cost to Daggett County.
4. The permit will not be modified, transferred or assigned without the consent of Daggett County.
5. To the extent of the permit applicant's negligence, therefore, the permit applicant agrees to forever indemnify Daggett County and it's officials and hold them harmless from all liability for damage to property or injury to or death of persons, including all costs and expenses relating thereto, arising wholly or in part or in connection with the existence of construction, alterations, repairs, renewals, or uses or removals of the Facility as pertain to any Daggett County Road.
6. The applicant shall notify the county road's foreman 24 hours prior to the commencement of any construction allowed by this permit. The applicant will comply with all instructions and regulations of Daggett County or it's officials with respect to performance of said work.
7. Permit Applicant agrees to execute a bond in the amount of \$ \_\_\_\_\_ to insure faithful performance of the permit applicant's obligation. This bond shall be in force for two (2) years after completion of the project and acceptance of all work by the building inspector.
8. Permit Applicant shall not perform any work on county right of way beyond those areas or operations stipulated on the permit.
9. If the applicant fails to comply with Daggett County regulations, specifications, or instructions pertinent to this permit, the County Roads Foreman or his duly authorized representative may by verbal order suspend the work until the violation is corrected. If the applicant fails or refuses to comply promptly, the Daggett County Roads Foreman or his authorized representative may issue a written order stopping all or any part of the work. When satisfactory corrective action is taken, an order permitting resumption of work may be issued.
10. If road cuts are used to construct the facility, traffic detours shall be coordinated with the Daggett County Roads Foreman and Sheriff.
11. Pipe crossings under paved roads shall be bored. Bore pits are to be located no closer than fifteen (15) feet perpendicular to the road from the nearest road shoulder.

**Daggett County Use:**

Date Application Was Reviewed \_\_\_\_\_ Field Review By: \_\_\_\_\_

Special Limitations \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Permit Approved Date \_\_\_\_\_ APPROVED BY \_\_\_\_\_

Verbal Approval Given To \_\_\_\_\_ Date \_\_\_\_\_

\$150 Fee Paid \_\_\_\_\_

**Please have the following information ready before calling Blue Stakes.**

**Excavator Contact Information**

- Name
  - Address
  - Telephone number
- General Excavation Information**
- Type of work
  - Maximum depth of excavation
  - Directional Boring? Yes / No
  - Within 1/4 Mile of Railroad? Yes / No

**Excavation Site Information**

- County and city of excavation
- Address of excavation site or directions to excavation site from two intersecting roads
- Subdivision and lot number
- Street coordinates
- Nearest cross street
- Side of street property is located on
- Area of proposed excavation (See Diagram A)

**Blue Stakes will provide you with:**

- A Locate request Assignment # (Keep this number as proof of your call)
- The utilities notified by Blue Stakes
- The expiration date of your request

**It is your responsibility to:**

- Listen to the address verification
- Make sure your address is clearly posted
- Premark the excavation site in white paint if exact description is not provided
- Provide utilities open access to the property
- Make sure all animals are contained until the area is marked

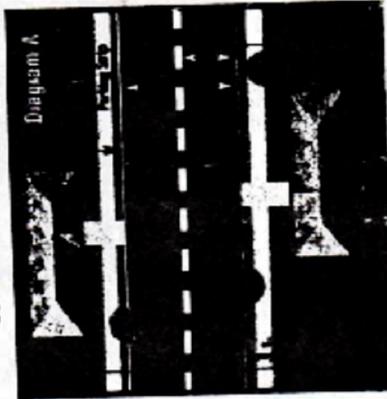
**Blue Stakes Terminology**

The following are explanations of important terms used by the Blue Stakes location center. The correct use of these terms will insure the accurate marking of your proposed excavation site:

- FRONT** Middle of house/property to street side curb.
- REAR** Middle of house/property to rear property line.
- SIDE** Middle of house/property to side property line.
- SHORT** From curb to halfway across the street.
- LONG** From curb to curb

**BOTH SIDES OF ROAD\***

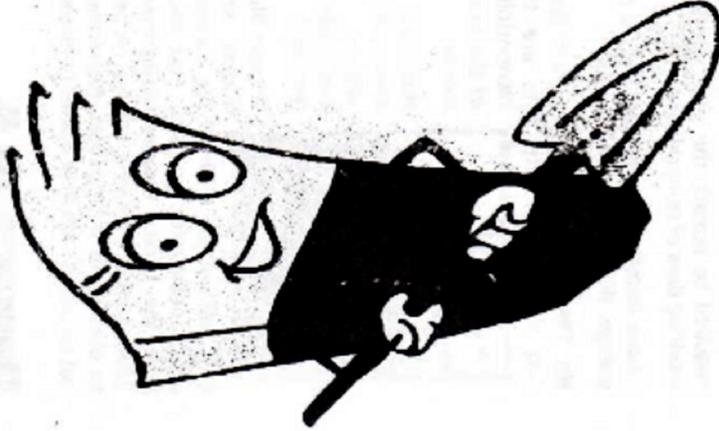
Middle of house/property on both sides of street to curb.



\*Does not include 'Long'

**Dig Safely**

**CALL BEFORE YOU DIG**



**BLUE STAKES**  
UTILITY LOCATION SERVICE

**BLUE STAKES**  
UTILITY LOCATOR SERVICE  
CALL TWO WORKING DAYS BEFORE YOU DIG:  
**1-800-662-4111** or  
**532-5000** in Salt Lake  
[www.bluestakes.com](http://www.bluestakes.com)

**UTAH POWER QUESTAR**  
a Division of

## The Purpose Of Blue Stakes

Utility lines - electric, gas, phones - are buried everywhere: in streets, down alleys, under vacant ground and along property boundaries. When you dig anything from a posthole to a major excavation, you run the risk of breaking a utility line.

Blue Stakes acts as a communications link between excavators and member utility companies. The utilities are responsible for marking their utility lines within 2 working days of notification. If, after 2 working days, a member utility has not marked its facilities, Blue Stakes recommends that the excavator call Blue Stakes to have a 2nd notice sent to utilities who have not responded to the original request. Notices of excavation to Blue Stakes are limited to 14 calendar days. If excavation exceeds 14 days you must contact Blue Stakes to update your request.

## What Do The Colors Mean?

Underground utility owners mark lines using the following color codes:

<b>Red</b>	= Power
<b>Orange</b>	= Gas
<b>Blue</b>	= Potable Water
<b>Purple</b>	= Reclaimed Water, Irrigation & Slurry Lines
<b>Green</b>	= Sewer
<b>Yellow</b>	= TV & Telephone
<b>White</b>	= Proposed Excavation
<b>Pink</b>	= Survey

## 2-Foot Safety Zone

The law requires excavators to observe a 2-foot safety zone - 2 feet on each side of a marked utility line. While digging inside the safety zone proceed cautiously with a hand shovel. If you encounter a rigid object, carefully clear away the soil to determine what you've reached. Do not use your hands to clear away the soil. For maximum safety, use an insulated object.



*What should I do if the original utility markings have been destroyed?*

Contact Blue Stakes to have the excavation area re-marked. Utilities are required to remark the area within 2 working days of re-notification.

*I have installed an electrical line to my garage. Will that line be marked?*

No. The utilities only mark their lines. Any additional utility lines are the responsibility of the home owner.

*How do I know which utilities Blue Stakes notified?*



Contact Blue Stakes and they will provide a list of the member utility companies notified. You must have the Locate Request Assignment (LRA) number from your original request to obtain this information. Remember: not all utilities are Blue Stakes members.

## Damage To A Utility Line

If you damage a utility line - even slightly - contact the affected utility immediately. The phone number can be obtained by referring to your local phone book. Do not call Blue Stakes to report utility line damage.

## Answers To Common Questions

*Will my water/sewer line be marked?*

Most water/sewer companies do not locate the lateral lines from the sewer main or water meter on the street to the home. The lateral lines - which are owned by the homeowner - can be located by referring to the home's blue print or possibly by requesting prints from the water/sewer company.