

**Arrow Well Testing & Septic**  
 PO Box 1415  
 Conifer, CO 80433-1415  
 (303) 838-1355



PROPERTY ADDRESS:	<u>59 County Road 115, Bailey, CO</u>	COUNTY:	<u>Park</u>
BUYER:	<u>Dreamland Properties</u>	ORDERED BY:	<u>John Sanchez</u>
BROKER:	<u>John Wood</u>	ORDER DATE:	<u>1/24/2013</u>
TEST DATE/TIME:	<u>01/31/13 12:00 PM</u>		

**WELL RECOVERY TEST**

SIZE OF PUMP:	<u>n/a</u>	AMPS:	<u>5.8</u>	VOLTAGE:	<u>230</u>
WELLHEAD:	<u>front yard</u>	PRESSURE TANK:	<u>Well-X-Tro WX 202</u>	WELL STORAGE:	<u>477+ gallons</u>
TOTAL PUMPED OUT:	<u>477.9 gallons</u>	LENGTH OF TEST:	<u>02 hours 10 minutes</u>	AVG GPM:	<u>n/a</u>
RECOVERY GPM:	<u>3</u>				
STORAGE SYSTEM:	<u>no above ground storage other than pressure tank</u>				

COMMENTS: According to State Records, the well associated with Lost Acres, Lot 13, was drilled to 140 feet, and was permitted in 1994 for Household Use Only (permit info is deemed reliable, but not guaranteed). The recovery rate for this well was found to be approximately 3 gallons per minute (3 gallons per minute is approx equal to 4320 gallons per day). This well test proves the well is capable of producing at least 477 gallons and reaches a constant pump rate without running dry (constant meaning less than 5% variation over the final hour of the test). When evaluating these numbers, please keep in mind that the State of Colorado, Division of Water Resources assumes each person in a household uses approximately 75 gallons of water per day. See page nine of the following on-line publication for details: <http://www.water.state.co.us/pubs/wellpermitguide.pdf>. Please contact the State Division of Water Resources if you have permit questions (303) 866-3447.

THIS TEST HAS BEEN CONDUCTED WITHIN THE GUIDELINES ESTABLISHED IN THE RULES AND REGULATIONS OF THE BOARD OF EXAMINERS OF WATER WELL CONTRACTORS, COLORADO DIVISION OF WATER RESOURCES. THIS TEST INDICATES THE WELL PRODUCTION ON THIS DATE. BECAUSE OF THE MANY VARIABLES THAT INFLUENCE A WELL'S PRODUCTION, WE DO NOT GUARANTEE THESE RESULTS BEYOND THE DATE OF THE TEST.

**SEPTIC HEALTH INSPECTION (Please Also Refer To Park County Septic Documentation)**

# OF BEDROOMS:	<u>2</u>	HOME OCCUPIED:	<u>no</u>
SOIL CONDITIONS:	<input type="checkbox"/> WET	<input checked="" type="checkbox"/> DRY	<input type="checkbox"/> SNOW COVERED
RAW SEWAGE VISIBLE:	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NONE ABOVE GROUND	<input type="checkbox"/> FROZEN
TALL WEEDS VISIBLE:	<input type="checkbox"/> YES	<input type="checkbox"/> NO	<input type="checkbox"/> DAMP
TYPE OF TANK:	<input checked="" type="checkbox"/> CONCRETE	<input type="checkbox"/> PLASTIC TANK	
	<input checked="" type="checkbox"/> CONCRETE BAFFLES	<input type="checkbox"/> SEPTIC "Ts"	
	<input type="checkbox"/> OTHER:		
SIZE OF TANK:	<u>appears to be a 1000 gallon concrete tank</u>		
CONDITION OF SYSTEM:	<u>acceptable</u>		

COMMENTS: \*\*Please note that the house was unoccupied at the time of inspection, which may hide areas of potential concern, as the system was not under normal load conditions. Also note that the tank was frozen at the time of inspection, which may hide areas of concern (although none were noted). I recommend re-inspecting the system when it is under normal load conditions. \*\* This system appears to consist of a single 1000 gallon, dual-compartment, concrete septic tank, and two absorption fields, with a diverter valve (County records indicate two 10x22 fields). The diverter valve cap should be replaced. I recommend alternating the absorption fields on an annual basis. A visual inspection of the system revealed no obvious signs of failure. The condition of the septic system is deemed acceptable at this time.

THIS INSPECTION WAS CONDUCTED SOLELY FOR THE PURPOSE OF DETECTING HEALTH HAZARDS OBSERVABLE AT THE TIME OF INSPECTION, AND DOES NOT CONSTITUTE A WARRANTY THAT THE SYSTEM IS WITHOUT FLAW OR THAT IT WILL CONTINUE TO FUNCTION IN THE FUTURE. INSPECTIONS REQUESTED DURING PERIODS OF RAIN, SNOW COVER, OR WHEN A RESIDENCE IS UNOCCUPIED MAY BE OF REDUCED ACCURACY.

NEITHER ARROW WELL TESTING NOR ITS EMPLOYEES UNDERTAKE OR ASSUME ANY LIABILITY TO THE OWNER OF THE ABOVE PROPERTY, OR TO ANY PURCHASER OF THE ABOVE PROPERTY IN CONNECTION WITH THE EXAMINATION OF THE PROPERTY OR THE SUBSEQUENT REPORT.

SIGNATURE: Andy Anderson  
 Andy Anderson

WELL RECOVERY TEST: \$ 190  
 WATER QUALITY ANALYSIS: \$ 40  
 SEPTIC HEALTH INSPECTION \$ 150

TOTAL CHARGE: \$ 380

PAID IN FULL 04/09/13  
 THANK YOU FOR CHOOSING ARROW WELL TESTING & SEPTIC INSPECTIONS!