

S & S EXCAVATING, INC.  
P.O. BOX 85  
EDEN, UT 84310

PHONE: (801) 745-2309  
FAX: (801) 745-6910

PERCOLATION TEST CERTIFICATE  
INFORMATION REQUIRED FOR DETERMINING SOIL SUITABILITY  
FOR INDIVIDUAL WASTEWATER DISPOSAL SYSTEMS

NAME: Eric Jensen

PROPERTY LOCATION: 3644 E. 3300 N. Liberty, ut  
Parcel # 22-023-0140

I CERTIFY THAT PERCOLATION TESTS HAVE BEEN CONDUCTED ON THE ABOVE PROPERTY, IN ACCORDANCE WITH REQUIREMENTS SPECIFIED IN R317-511, UTAH ADMINISTRATIVE CODE, AND THAT PERCOLATION RATES CALCULATED AS SPECIFIED BY SAID RULE ARE AS FOLLOWS.

TEST HOLE NUMBER	TEST HOLE DEPTH	SATURATION PERIOD (HRS & MIN)	SWELLING PERIOD (HRS&MIN)	INCHES DROP FINIAL 10/30 MIN. PERIOD**	FINAL STABILIZED PERC RATE*** (MIN/INCHES)
1	12"	4 Hrs	17 Hrs	1 3/8"	6.15"

STATEMENT OF SOIL CONDITIONS FROM SOIL EXPLORATIONS TO A DEPTH OF 10 FEET. IN THE EVENT THAT ABSORPTION SYSTEMS WILL BE DEEPER THAN 6 FEET, SOIL EXPLORATION MUST EXTEND TO A DEPTH OF AT LEAST 4 FEET BELOW THE BOTTOM OF THE EXPOSED ABSORPTION FIELD, SEEPAGE TRENCH, SEEPAGE PIT, OR ABSORPTION BED. A DESCRIPTIVE LOG OF EACH EXPLORATION HOLE SHOULD BE GIVEN.

DATE SOIL EXPLORATION(S) WAS CONDUCTED 10-23-12 BY: WMHD

I HEREBY CERTIFY TO THE BEST OF MY KNOWLEDGE, THE FOREGOING INFORMATION IS CORRECT.

NAME: Lynn "Woody" Summers CERTIFICATION # 02095-05P3  
ADDRESS: P.O. Box 85  
Eden, ut 84310

SIGNED: Woody Summers DATE: 10-27-12  
(UNSIGNED CERTIFICATES WILL NOT BE ACCEPTED)

\*\* TEN MIN. TIME INTERVALS BETWEEN PERC TEST MEASUREMENTS MAY BY USED ONLY FOR CERTAIN CIRCUMSTANCES. IF A 10 MIN. TIME IS USED FOR TEST, SO INDICAT  
\*\*\* PERCOLATION RATE IS EQUAL TO PERIOD OF TIME IN MINUTES, DIVIDED BY DISTANCE WATER DROPPED IN INCHES AND FRACTIONS THEREOF.

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RECORD SHEET FOR CONDUCTING SOIL PERCOLATION TESTS  
UTAH DIVISION OF WATER QUALITY

NAME OF PROJECT OR DEVELOPMENT: ERIC Jensen DATE OF TEST: 10-27-12

LOCATION OF PROPERTY: 3644 E. 3300 N. Liberty, ut PARCEL # 22-023-0140

NAME OF PERSON PERFORMING TEST: Lynn "Woody" Summers CERT. NUMBER: DSP-02075-3

PERCOLATION TEST # 1

DEPTH OF HOLE: <u>12"</u>	HOLE WIDTH OR DIAMETER: <u>10"</u>	TIME INTERVAL FOR MEASURING WATER DROP: <u>10 min</u>
PERIOD OF TIME HOLE WAS SATURATED: <u>4 Hrs.</u>	PERIOD OF TIME SOIL PERMITTED TO SWELL: <u>17 Hrs.</u>	

SUCCESSIVE PERC TESTS	INITIAL DEPTH TO WATER	START TIME	FINIAL DEPTH TO WATER	ENDING TIME	DISTANCE WATER DROPE IN INCHES	ELAPSED TIME IN MINUTES	PERCRATE IN MINUTES / INCH
1	10'14"	10:18	12"	10:28	1 3/4"	10 min	5.71
2	10'14"	10:29	11 7/8"	10:39	1 5/8"	"	6.15
3	10'14"	10:39	11 7/8"	10:49	1 5/8"	"	6.15
4							
5							
6							
7							
8							

FINIAL STABILIZED PERCOLATION RATE: 6.15 MINUTES / INCH

DESCRIPTIVE LOG OF SOIL EXPLORATION HOLE NO. 1

THICKNESS OF EACH STRATUM

DESCRIPTION AND TEXTURE OF EACH STRATUM

SURFACE TO 36"  
36" TO 48"  
48" TO 73"  
       TO       

gravelly sandy loam, granular structure, 25% gravel  
sandy clay loam, massive structure  
sandy loam, massive structure, 10% gravel

**LYNN "WOODY" SUMMERS  
ONSITE WASTEWATER PROFESSIONAL  
CERTIFICATION # 02095-OSP-3**

3247 JULIA LN  
MAGNA, UT 84044  
PHONE: 801-430-5041

**DATE:** November 4, 2012

**FOR:** PERC TEST

**Bill To:**  
ERIC JENSEN  
2552 W. 12340 S.  
RIVERTON, UT 84065

DESCRIPTION	AMOUNT
CONDUCT PERC TEST AT THE PROPERTY LOCATED AT 3644 E. 3300 N. LIBERTY,UT	\$ 400.00
SEND CHECK TO THE ABOVE ADDRESS.	
A COPY OF THE PERC TEST RESULTS HAVE BEEN SUBMITTED TO THE WEBER-MORGAN HEALTH DEPT.	
<b>TOTAL</b>	<b>\$ 400.00</b>

Make all checks payable to **LYNN SUMMERS**  
If you have any questions concerning this invoice please contact me at 801-430-5041

**THANK YOU FOR YOUR BUSINESS!**