

0208 - B&H INVESTMENT\MONASTERY COVE\SURVEY\DWG\ARROWHEAD MEADOW FINAL PLAT - PH1.E

# **BOUNDARY DESCRIPTION**

A PART OF THE NORTHEAST QUARTER OF SECTION 28, TOWNSHIP 6 NORTH, RANGE 2 EAST OF THE SALT LAKE BASE AND MERIDIAN, MORE PARTICULARLY DESCRIBED AS FOLLOWS: BEGINNING AT A POINT ON THE SOUTH LINE OF SAID NORTHEAST QUARTER BEING LOCATED NORTH 89°10'35" WEST 1178.36 FEET FROM THE EAST QUARTER CORNER OF SAID SECTION 28; RUNNING THENCE ALONG THE SOUTH LINE OF SAID NORTHEAST QUARTER NORTH 89°10'35"

WEST 349.36 FEET TO THE EAST BOUNDARY LINE OF MONASTERY COVE SUBDIVISION PHASE 1; THENCE ALONG THE EAST BOUNDARY LINE OF SAID SUBDIVISION THE FOLLOWING TWO (2) COURSES: (1) NORTH 05°31'41" WEST 1472.85 FEET; (2) NORTH 02°08'21" WEST 495.95 FEET; THENCE SOUTH 89°17'55" EAST 601.87 FEET; THENCE SOUTH 37°52'13" EAST 151.16 FEET; THENCE SOUTH 00°09'27" EAST 1000.76 FEET; THENCE NORTH 87°43'20" EAST 255.34 FEET; THENCE SOUTH 00°40'17" EAST 245.17 FEET; THENCE SOUTH 00°39'40" EAST 248.71 FEET; THENCE NORTH 90°00'00" WEST 439.83 FEET; THENCE SOUTH 01°24'05" WEST 355.59 FEET TO THE POINT OF BEGINNING. CONTAINING 29.50 ACRES MORE OR LESS.

## NOTES

1. CURRENT WEBER COUNTY ZONE FV-3.

 SUBJECT PROPERTY FALLS WITHIN FEMA FLOOD ZONE "X" - AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN. PER FEMA MAP NO. 49057C0476F WITH AN EFFECTIVE DATE OF JUNE 2, 2015.
 AREA TABULATIONS:

3.1. TOTAL SUBDIVISION AREA - 348,614 SQ.FT.

3.2. TOTAL LOT AREA - 337,057 (96.68%) SQ.FT.
3.3. TOTAL RIGHT-OF-WAY AREA - 11,581 SQ.FT. (3.32%)

 EPHEMERAL STREAM - FLOW LINE IS SHOWN BASED ON FIELD MEASUREMENTS OF A SLIGHT DEPRESSION, THERE IS NO DISCERNIBLE TOP BANK.

PUBLIC ROADWAY LENGTH - 134 LINEAR FEET. PRIVATE RIGHT-OF-WAY LENGTH - 469 LINEAR FEET

 DUE TO THE TOPOGRAPHY AND THE LOCATION OF THIS SUBDIVISION ALL OWNERS WILL ACCEPT RESPONSIBILITY FOR ANY STORM WATER RUNOFF FROM THE ROAD ADJACENT TO THIS PROPERTY UNTIL CURB AND GUTTER IS INSTALLED.

### NARRATIVE

THE PURPOSE OF THIS SURVEY WAS TO CREATE A TWO (2) LOT SUBDIVISION ON THE PROPERTY AS SHOWN AND DESCRIBED HEREON. THE SURVEY WAS ORDERED BY CURTIS HYDE. THE CONTROL USED TO ESTABLISH THE BOUNDARY WAS THE EXISTING WEBER COUNTY SURVEY MONUMENTATION AS SHOWN AND NOTED HEREON.THE BASIS OF BEARING IS THE NORTH LINE OF THE NORTHEAST QUARTER OF SECTION 16, TOWNSHIP 6 NORTH, RANGE 2 WEST, OF THE SALT LAKE BASE AND MERIDIAN WHICH BEARS NORTH 0°07'46" WEST WEBER COUNTY, UTAH NORTH, NAD 83 STATE PLANE GRID BEARING. THE BOUNDARY OF THE SUBDIVISION WAS ESTABLISHED BY THE NEIGHBORING DEDICATED SUBDIVISION MONASTERY COVE SUBDIVISION PHASE 1 ENTRY NUMBER 1656217 AND BY WARRANTY DEEDS, ENTRY NUMBERS 2123884 AND 2123883.

### SURVEYOR'S CERTIFICATE

I, KLINT H. WHITNEY, DO HEREBY CERTIFY THAT I AM A LICENSED PROFESSIONAL LAND SURVEYOR IN THE STATE OF UTAH AND THAT I HOLD CERTIFICATE NO. 8227228 IN ACCORDANCE WITH TITLE 58, CHAPTER 22, OF THE PROFESSIONAL ENGINEERS AND LAND SURVEYORS ACT; I FURTHER CERTIFY THAT BY AUTHORITY OF THE OWNERS I HAVE COMPLETED A SURVEY OF THE PROPERTY AS SHOWN AND DESCRIBED ON THIS PLAT, AND HAVE SUBDIVIDED SAID PROPERTY INTO LOTS AND STREETS, TOGETHER WITH EASEMENTS, HEREAFTER TO BE KNOWN AS <u>ARROWHEAD MEADOW PHASE 1</u> IN ACCORDANCE WITH SECTION 17-23-17 AND HAVE VERIFIED ALL MEASUREMENTS; THAT THE REFERENCE MONUMENTS SHOWN HEREON ARE LOCATED AS INDICATED AND ARE SUFFICIENT TO RETRACE OR REESTABLISH THIS SURVEY; THAT ALL LOTS MEET THE REQUIREMENTS OF THE LAND USE CODE; AND THAT THE INFORMATION SHOWN HEREIN IS SUFFICIENT TO ACCURATELY ESTABLISH THE LATERAL BOUNDARIES OF THE HEREIN DESCRIBED TRACT OF REAL PROPERTY.

SIGNED THIS \_\_\_\_\_\_ DAY OF \_\_\_\_\_\_, 2020.

Klint H. S Whitney

KLINT H. WHITNEY, PLS NO. 8227228

### **OWNER'S DEDICATION**

I THE UNDERSIGNED OWNER OF THE HEREON DESCRIBED TRACT OF LAND, HEREBY SET APART AND SUBDIVIDE THE SAME INTO LOTS, PARCELS AND STREETS AS SHOWN ON THIS PLAT AND NAME SAID TRACT: ARROWHEAD MEADOW PHASE 1

AND HEREBY DEDICATE, GRANT AND CONVEY TO WEBER COUNTY, UTAH ALL THOSE PARTS OR PORTIONS OF SAID TRACT OF LAND DESIGNATED AS STREETS, THE SAME TO BE USED AS PUBLIC THOROUGHFARES FOREVER, AND ALSO GRANT AND DEDICATE A PERPETUAL EASEMENT OVER, UPON AND UNDER THE LANDS DESIGNATED ON THE PLAT AS PUBLIC UTILITY, THE SAME TO BE USED FOR THE INSTALLATION, MAINTENANCE AND OPERATION OF PUBLIC UTILITY SERVICE LINES, STORM DRAINAGE FACILITIES OR FOR THE PERPETUAL PRESERVATION OF WATER DRAINAGE CHANNELS IN THEIR NATURAL STATE WHICHEVER IS APPLICABLE AS MAY BE AUTHORIZED BY WEBER COUNTY, UTAH, WITH NO BUILDINGS OR STRUCTURES BEING ERECTED WITHIN SUCH EASEMENTS, AND DEDICATE AND RESERVE UNTO THEMSELVES, THEIR HEIRS, THEIR GRANTEES AND ASSIGNS, A RIGHT OF WAY TO BE USED IN COMMON WITH ALL OTHERS WITHIN SAID SUBDIVISION (AND THOSE ADJOINING SUBDIVISIONS THAT AMY BE SUBDIVIDED BY THE UNDERSIGNED OWNERS, THEIR SUCCESSORS, OR ASSIGNS) ON, OVER AND ACROSS ALL THOSE PORTIONS OR PARTS OF SAID TRACT OF LAND DESIGNATED ON SAID PLAT AS PRIVATE STREETS (PRIVATE RIGHTS-OF-WAY) AS ACCESS TO THE INDIVIDUAL LOTS, DEDICATION OF UTILITY AND ACCESS EASEMENTS.

SIGNED THIS \_\_\_\_ DAY OF \_\_\_\_\_ 2020.

BY: BEN N WHITESIDES

BY: BONNIE J WHITESIDES

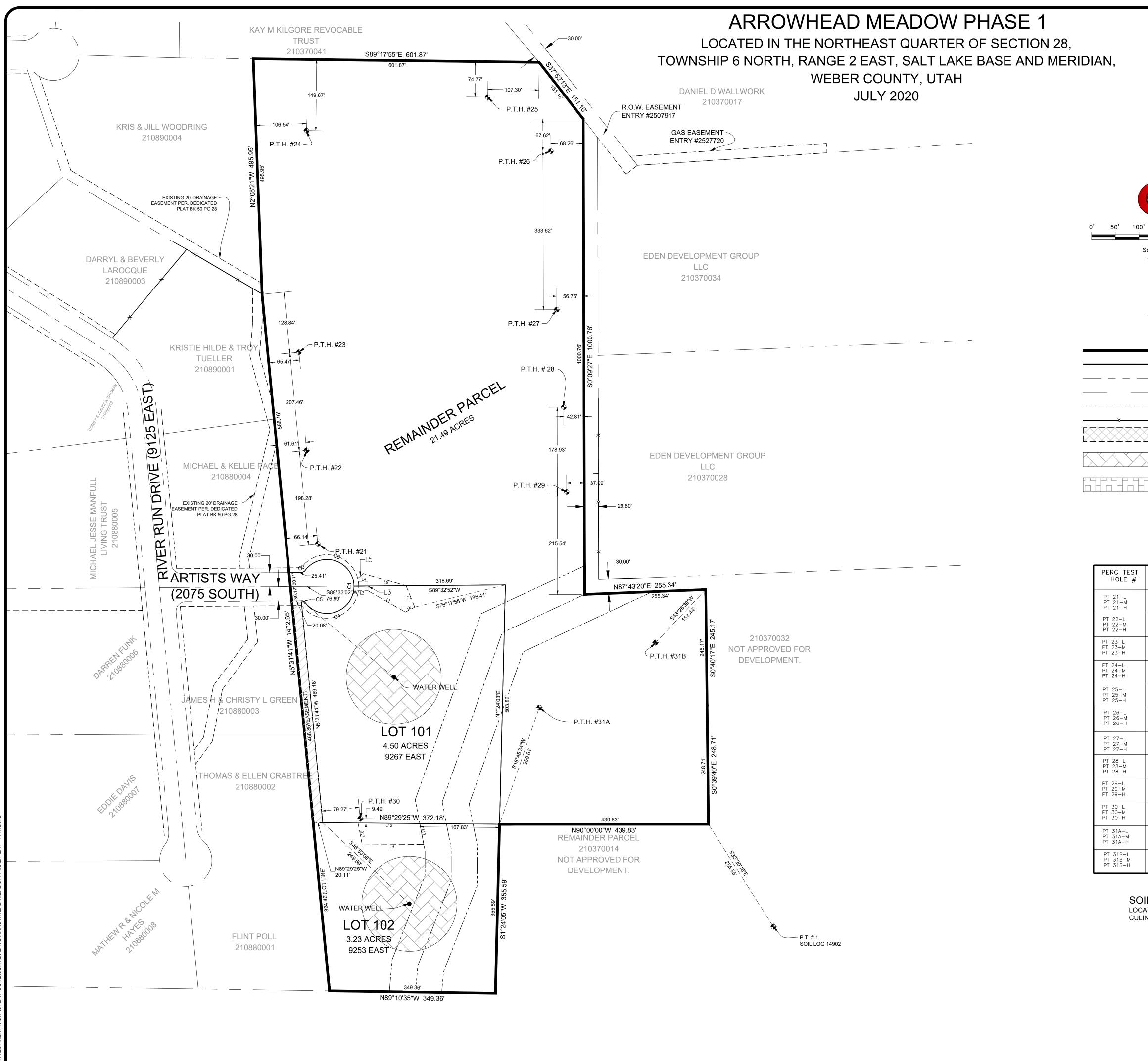
ACKNOWLEDGEMENT

STATE OF UTAH

COUNTY OF WEBER

On this \_\_\_\_\_\_day of \_\_\_\_\_\_2020, personally appeared before me <u>BEN N WHITESIDES</u>, <u>AND BONNIE J</u> <u>WHITESIDES</u>, whose identity is personally known to me (or proven on the basis of satisfactory evidence) and who by me duly sworn/affirmed, did say that he/she/they, are the <u>TRUSTEES</u> of <u>THE</u> <u>BENJAMIN AND</u> <u>BONNIE</u> <u>WHITESIDES</u> <u>TRUST, DATED FEBRUARY 28, 2019</u>, and that said document was signed by him/her in behalf of said trust, and said <u>BEN N WHITESIDES</u>, <u>AND BONNIE J WHITESIDES</u> acknowledged to me that said trust executed the same.

STAMP	NOTARY PUBLIC		
	DEVELOPER: B & H INVESTMENT	S1/	COUNTY RECORDER
WEBER - MORGAN HEALTH DEPARTMENT	CURTIS HYDE 110 WEST JENNINGS LANE		ENTRY NO FEE PAID
I DO HEREBY CERTIFY THAT THE SOILS,	CENTERVILLE, UTAH, 84014 801-540-8505	2	FILED FOR AND RECORDED,
PERCOLATION RATES, AND SITE CONDITION FOR THIS SUBDIVISION HAVE BEEN INVESTIGATED BY THIS OFFICE AND			AT IN BOOK OF OFFICIAL
ARE APPROVED FOR ON-SITE WASTEWATER DISPOSAL SYSTEMS.	GARD	INER	RECORDS, PAGE RECORDED
SIGNED THISDAY OF 2020	ENGINE		FOR
	CIVIL · LAND MUNICIPAL · LAN		COUNTY RECORDER
DIRECTOR WEBER-MORGAN HEALTH DEPT.	5150 SOUTH 375 EAST O		BY:

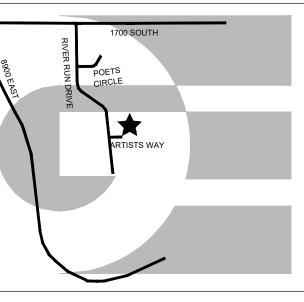


0208 - B&H INVESTMENT\MONASTERY COVE\SURVEY\DWG\ARROWHEAD MEADOW FINAL PLAT -

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Scale in Feet 1" = 100'

# VICINITY MAP NOT TO SCALE



# LEGEND

-	WEBER COUNTY MONUMENT AS NOTED		w —	EXISTING WATER LINE
0	SET 24" REBAR AND CAP MARKED GARDNER ENGINEERING		irr —	EXISTING IRRIGATION LINE
	SUBDIVISION BOUNDARY	s	D	EXISTING STORM DRAIN
	LOT LINE	s	s <u> </u>	EXISTING SANITARY SEWER
	ADJACENT PARCEL	c	н ——	EXISTING OVERHEAD POWER
	SECTION LINE		- G —	EXISTING GAS LINE
	EASEMENT			
	EXISTING FENCE LINE		Ŵ	EXISTING WATER MANHOLE
$\otimes$	20' UTILITY AND ACCESS EASEMENT		W N	EXISTING FIRE HYDRANT
			SD.	EXISTING STORM MANHOLE
100' WE	100' WELL PROTECTION ZONE			EXISTING CATCH BASIN
	STORM DRAIN EASEMENT		(SS)	EXISTING SEWER MANHOLE
			•	SOIL TEST PIT

 DEPTH INCHES	FINAL STABILIZED PERC RATE	TEST STATUS	RECOMMENDED WASTEWATER DISPOSAL SYSTEM	STATIFIED SOILS EVALUATION #1864 BY WEBER-MORGAN HEALTH DEPT
60" 48" 36"	2.5 MIN/IN 5.0 MIN/IN 4.2 MIN/IN	FAIL PASS FAIL	AT-GRADE	0"—16" LOAM, GRAY, DRY, GRAVELLY &COBBLY 16"—64" SANDYLOAM, REDDISH BROWN, DRY, VERY GRAVELLY, COBBLY & STONEY
60" 48" 36"	5.6 MIN/IN 6.2 MIN/IN 5.0 MIN/IN	PASS PASS PASS	CONVENTIONAL	0"–17" LOAM, GRAY, DRY, GRAVELLY, COBBLY & STONEY 17"–65" SANDY SKELETAL, DARK REDDISH BROWN, DRY
60" 48" 36"	5.0 MIN/IN 5.6 MIN/IN 25.0 MIN/IN	PASS PASS PASS	CONVENTIONAL	0"–14" LOAM. GRAY, DRY, GRAVELLY & COBBLY 14"–32" SANDY LOAM, LIGHT GRAY, VERY GRAVELLY & COBBLY 32"–65" SANDY SKELETAL, PALE BROWN, DRY
60" 48" 36"	4.5 MIN/IN 2.9 MIN/IN 25.0 MIN/IN	FAIL FAIL PASS	WISCONSIN MOUND	0"–18" LOAM, GRAY, MOIST, GRAVELLY 18"–36" LOAM, GRAYISH BROWN, MOIST, GRAVELLY 36"–45" HEAVY LOAM, BROWN, MOIST, GRAVELLY & STONEY 45"–60" SANDY LOAM, BROWN, MOIST, VERY COBB;Y & STONEY
60' 48" 36"	8.3 MIN/IN 2.5 MIN/IN 7.1 MIN/IN	PASS PASS PASS	CONVENTIONAL	0"-26" LOAM, BLACK, MOIST GRAVELLY, COBBLY 26"-42" SANDY LOAM, PALE BROWN, DRY, VERY COBBLY, STONEY 42"-60" LOAMY SAND, PALE BROWN, DRY, VERY COBBLY, STONEY
60" 48" 36"	5.0 MIN/IN 12.5 MIN/IN 4.5 MIN/IN	PASS PASS FAIL	CONVENTIONAL	0"-6" LOAM, GRAY, DRY, GRAVELLY, COBBLY, STONEY 6"-38" SANDY LOAM, PALE BROWN, DRY, VERY COBBLY, STONEY 38"-60" LOAMY SAND, REDDISH BROWN, MOIST, VERY COBBLY, STONEY
60" 48" 36"	8.3 MIN/IN 7.1 MIN/IN 5.6 MIN/IN	PASS PASS PASS	CONVENTIONAL	0"–8" LOAM, GRAY, DRY, COBBLY & STONEY 8"–36" SANDY LOAM, GRAY, DRY, VERY COBBLY & STONEY 36"–57" SANDY SKELETAL, REDDISH BROWN, MOIST, COBBLY & STONEY
60" 48" 36"	4.2 MIN/IN 5.0 MIN/IN 5.6 MIN/IN	FAIL PASS PASS	AT-GRADE	0"-10" LOAM, GRAY, DRY, COBBLY & STONEY 10"-27" SANDY LOAM, PALE BROWN, DRY, VERY COBBLY & STONEY 27"-55" SANDY SKELETAL, REDDISH BROWN, MOIST
60" 48" 36"	8.3 MIN/IN 5.0 MIN/IN 8.3 MIN/IN	PASS PASS PASS	CONVENTIONAL	0"–14" LOAM. GRAY, DRY, GRAVELLY 14"–28" LOAM, GRAYISH BROWN, GRAVELLY, DRY 28"–58" SANDY LOAM, REDDISH BROWN, DRY, COBBLY & STONEY
60" 48" 36"	8.3 MIN/IN 5.0 MIN/IN 10.0 MIN/IN	PASS PASS PASS	CONVENTIONAL	0"—17" LOAM, GRAY, DRY, VERY GRAVELLY 17"—48" LOAMY SKELETAL, DARK REDDISH BROWN, DRY
60" 48" 36"	1.2 MIN/IN 5.0 MIN/IN 16.7 MIN/IN	FAIL PASS PASS		0"–16" LOAM, BLACK, MOIST, GRAVELLY 16"–36" LOAM, BROWN, MOIST, GRAVELLY & STONEY 36"–60" SANDY SKELETAL, REDDISH BROWN, MOIST
60" 48" 36"	8.3 MIN/IN 6.2 MIN/IN 5.5 MIN/IN	PASS PASS PASS	CONVENTIONAL	0"–27" SILT LOAM, BLACK, MOIST, GRAVELLY 27"–41" LOAM, GRAYISH BROWN, MOIST, GRAVELLY 41"–52" LOAM, BROWN, MOIST 52"–68" SANDY LOAM, BROWN, MOIST

# SOIL LOG #14902

LOCATION - UTM ZONE 12 NAD 83 439440E 4564344N. CULINARY WATER WELL MUST BE A MINIMUM OF 100 FEET FROM WASTE WATER FACILITIES.

