

SOIL PROFILE / CLASSIFICATION INFORMATION

DETAILED DESCRIPTION OF SUBSURFACE CONDITIONS AT PROJECT SITES

Project Name: Chicks Crossing Village	Applicant Name: Home Innovations	Project Location (municipality): Wells
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Exploration Symbol # TP-1 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

0	Texture	Consistency	Color	Redox Features
	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
20				
30				
40	Sand	Friable	Olive	Common and Distinct
50				
60				

Soil Details by S.E. Soil Classification: 5 Profile C Condition Slope: 2 Percent Limiting Factor: 24 Depth Groundwater Restrictive Layer Bedrock

S.S. Soil Series/Phase Name: Croghan MWD Hydric Non-hydric Hydrologic Soil Group

Exploration Symbol # TP-2 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

0	Texture	Consistency	Color	Redox Features
	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
20				
30				
40	Sand	Friable	Olive	Common and Distinct
50				
60				

Soil Details by S.E. Soil Classification: 5 Profile C Condition Slope: 2 Percent Limiting Factor: 26 Depth Groundwater Restrictive Layer Bedrock

S.S. Soil Series/Phase Name: Croghan MWD Hydric Non-hydric Hydrologic Soil Group

Exploration Symbol # TP-3 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

0	Texture	Consistency	Color	Redox Features
	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
20				
30				
40	Sand	Friable	Olive	Common and Distinct
50				
60				

Soil Details by S.E. Soil Classification: 5 Profile C Condition Slope: 2 Percent Limiting Factor: 26 Depth Groundwater Restrictive Layer Bedrock

S.S. Soil Series/Phase Name: Croghan MWD Hydric Non-hydric Hydrologic Soil Group

Exploration Symbol # TP-4 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

0	Texture	Consistency	Color	Redox Features
	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
20				
30	Sand	Friable	Olive	Common and Distinct
40				
50				
60				

Soil Details by S.E. Soil Classification: 5 Profile C Condition Slope: 2 Percent Limiting Factor: 23 Depth Groundwater Restrictive Layer Bedrock

S.S. Soil Series/Phase Name: Croghan MWD Hydric Non-hydric Hydrologic Soil Group

INVESTIGATOR INFORMATION AND SIGNATURE

Signature 	Date 7/6/2023
Name Printed Mark J. Hampton	Cert/Lic/Reg. # 263/216
Title <input checked="" type="checkbox"/> Licensed Site Evaluator <input checked="" type="checkbox"/> Certified Soil Scientist <input type="checkbox"/> Certified Geologist <input type="checkbox"/> Professional Engineer	

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SOIL PROFILE / CLASSIFICATION INFORMATION

DETAILED DESCRIPTION OF SUBSURFACE CONDITIONS AT PROJECT SITES

Project Name: Chicks Crossing Village	Applicant Name: Home Innovations	Project Location (municipality): Wells
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Exploration Symbol # TP-5 Test Pit Boring Probe

_____ " Organic horizon thickness Ground surface elev. _____

_____ " Depth of exploration or to refusal

	Texture	Consistency	Color	Redox Features
0	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
20				
30	Sand	Friable	Olive	Common and Distinct
40				
50				
60				

Depth below mineral soil surface (inches)

S.E. <u>5</u> Profile	S.E. <u>C</u> Condition	S.E. <u>2</u> Slope Percent	S.E. <u>22</u> Limiting Factor Depth	<input checked="" type="checkbox"/> Groundwater	<input type="checkbox"/> Restrictive Layer	<input type="checkbox"/> Bedrock
S.S. Soil Series/Phase Name: <u>Croghan MWD</u>				<input type="checkbox"/> Hydric	Hydrologic	
				<input checked="" type="checkbox"/> Non-hydric	Soil Group	

Exploration Symbol # TP-6 Test Pit Boring Probe

_____ " Organic horizon thickness Ground surface elev. _____

_____ " Depth of exploration or to refusal

	Texture	Consistency	Color	Redox Features
0	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
20				
30	Sand	Friable	Olive	Common and Distinct
40				
50				
60				

Depth below mineral soil surface (inches)

S.E. <u>5</u> Profile	S.E. <u>C</u> Condition	S.E. <u>2</u> Slope Percent	S.E. <u>20</u> Limiting Factor Depth	<input checked="" type="checkbox"/> Groundwater	<input type="checkbox"/> Restrictive Layer	<input type="checkbox"/> Bedrock
S.S. Soil Series/Phase Name: <u>Croghan MWD</u>				<input type="checkbox"/> Hydric	Hydrologic	
				<input checked="" type="checkbox"/> Non-hydric	Soil Group	

Exploration Symbol # TP-7 Test Pit Boring Probe

_____ " Organic horizon thickness Ground surface elev. _____

_____ " Depth of exploration or to refusal

	Texture	Consistency	Color	Redox Features
0	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
20	Sand	Friable	Olive	Common and Distinct
30				
40				
50				
60				

Depth below mineral soil surface (inches)

S.E. <u>5</u> Profile	S.E. <u>C</u> Condition	S.E. <u>2</u> Slope Percent	S.E. <u>18</u> Limiting Factor Depth	<input checked="" type="checkbox"/> Groundwater	<input type="checkbox"/> Restrictive Layer	<input type="checkbox"/> Bedrock
S.S. Soil Series/Phase Name: <u>Croghan MWD</u>				<input type="checkbox"/> Hydric	Hydrologic	
				<input checked="" type="checkbox"/> Non-hydric	Soil Group	

Exploration Symbol # TP-8 Test Pit Boring Probe

_____ " Organic horizon thickness Ground surface elev. _____

_____ " Depth of exploration or to refusal

	Texture	Consistency	Color	Redox Features
0	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
20	Sand	Friable	Olive	Common and Distinct
30				
40				
50				
60				

Depth below mineral soil surface (inches)

S.E. <u>5</u> Profile	S.E. <u>C</u> Condition	S.E. <u>2</u> Slope Percent	S.E. <u>15</u> Limiting Factor Depth	<input checked="" type="checkbox"/> Groundwater	<input type="checkbox"/> Restrictive Layer	<input type="checkbox"/> Bedrock
S.S. Soil Series/Phase Name: <u>Croghan MWD</u>				<input type="checkbox"/> Hydric	Hydrologic	
				<input checked="" type="checkbox"/> Non-hydric	Soil Group	

INVESTIGATOR INFORMATION AND SIGNATURE

Signature 	Date 7/6/2023
Name Printed Mark J. Hampton	Cert/Lic/Reg. # 263/216
Title <input checked="" type="checkbox"/> Licensed Site Evaluator <input checked="" type="checkbox"/> Certified Soil Scientist <input type="checkbox"/> Certified Geologist <input type="checkbox"/> Professional Engineer	

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SOIL PROFILE / CLASSIFICATION INFORMATION **DETAILED DESCRIPTION OF SUBSURFACE CONDITIONS AT PROJECT SITES**

Project Name: Chicks Crossing Village	Applicant Name: Home Innovations	Project Location (municipality): Wells
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Exploration Symbol # TP-9 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Redox Features
0	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
20	Sand	Friable	Olive	Common and Distinct
30				
40				
50				
60				

Soil Classification 5 C Profile Condition	Slope 2 Percent	Limiting Factor 16 Depth	<input checked="" type="checkbox"/> Groundwater <input type="checkbox"/> Restrictive Layer <input type="checkbox"/> Bedrock
Soil Series/Phase Name: Croghan MWD		<input type="checkbox"/> Hydric <input checked="" type="checkbox"/> Non-hydric	Hydrologic Soil Group

Exploration Symbol # TP-10 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Redox Features
0	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
20	Sand	Friable	Olive	Common and Distinct
30				
40				
50				
60				

Soil Classification 5 C Profile Condition	Slope 2 Percent	Limiting Factor 17 Depth	<input checked="" type="checkbox"/> Groundwater <input type="checkbox"/> Restrictive Layer <input type="checkbox"/> Bedrock
Soil Series/Phase Name: Croghan MWD		<input type="checkbox"/> Hydric <input checked="" type="checkbox"/> Non-hydric	Hydrologic Soil Group

Exploration Symbol # TP-11 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Redox Features
0	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
20	Sand	Friable	Olive	Common and Distinct
30				
40				
50				
60				

Soil Classification 5 C Profile Condition	Slope 2 Percent	Limiting Factor 18 Depth	<input checked="" type="checkbox"/> Groundwater <input type="checkbox"/> Restrictive Layer <input type="checkbox"/> Bedrock
Soil Series/Phase Name: Croghan MWD		<input type="checkbox"/> Hydric <input checked="" type="checkbox"/> Non-hydric	Hydrologic Soil Group

Exploration Symbol # TP-12 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Redox Features
0	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
20	Sand	Friable	Olive	Common and Distinct
30				
40				
50				
60				

Soil Classification 5 C Profile Condition	Slope 2 Percent	Limiting Factor 18 Depth	<input checked="" type="checkbox"/> Groundwater <input type="checkbox"/> Restrictive Layer <input type="checkbox"/> Bedrock
Soil Series/Phase Name: Croghan MWD		<input type="checkbox"/> Hydric <input checked="" type="checkbox"/> Non-hydric	Hydrologic Soil Group

INVESTIGATOR INFORMATION AND SIGNATURE			
Signature 	Date	7/6/2023	
Name Printed Mark J. Hampton	Cert/Lic/Reg. #	263/216	
Title <input checked="" type="checkbox"/> Licensed Site Evaluator <input checked="" type="checkbox"/> Certified Soil Scientist <input type="checkbox"/> Certified Geologist <input type="checkbox"/> Professional Engineer			

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SOIL PROFILE / CLASSIFICATION INFORMATION

DETAILED DESCRIPTION OF SUBSURFACE CONDITIONS AT PROJECT SITES

Project Name: Chicks Crossing Village	Applicant Name: Home Innovations	Project Location (municipality): Wells
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Exploration Symbol # TP-13 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Redox Features
0	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
20	Sand	Friable	Olive	Common and Distinct
30				
40				
50				
60				

Soil Classification S.E. <u>5</u> <u>C</u> Profile Condition	Slope <u>2</u> Percent	Limiting Factor <u>18</u> " Depth	<input checked="" type="checkbox"/> Groundwater <input type="checkbox"/> Restrictive Layer <input type="checkbox"/> Bedrock	
Soil Series/Phase Name: <u>Croghan MWD</u>		<input type="checkbox"/> Hydric <input checked="" type="checkbox"/> Non-hydric	Hydrologic Soil Group	

Exploration Symbol # TP-14 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Redox Features
0	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
20	Sand	Friable	Olive	Common and Distinct
30				
40				
50				
60				

Soil Classification S.E. <u>5</u> <u>C</u> Profile Condition	Slope <u>2</u> Percent	Limiting Factor <u>20</u> " Depth	<input checked="" type="checkbox"/> Groundwater <input type="checkbox"/> Restrictive Layer <input type="checkbox"/> Bedrock	
Soil Series/Phase Name: <u>Croghan MWD</u>		<input type="checkbox"/> Hydric <input checked="" type="checkbox"/> Non-hydric	Hydrologic Soil Group	

Exploration Symbol # TP-15 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Redox Features
0	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
20	Sand	Friable	Olive	Common and Distinct
30				
40				
50				
60				

Soil Classification S.E. <u>5</u> <u>C</u> Profile Condition	Slope <u>2</u> Percent	Limiting Factor <u>22</u> " Depth	<input checked="" type="checkbox"/> Groundwater <input type="checkbox"/> Restrictive Layer <input type="checkbox"/> Bedrock	
Soil Series/Phase Name: <u>Croghan MWD</u>		<input type="checkbox"/> Hydric <input checked="" type="checkbox"/> Non-hydric	Hydrologic Soil Group	

Exploration Symbol # TP-16 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Redox Features
0	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
20	Sand	Friable	Olive	Common and Distinct
30				
40				
50				
60				

Soil Classification S.E. <u>5</u> <u>C</u> Profile Condition	Slope <u>2</u> Percent	Limiting Factor <u>16</u> " Depth	<input checked="" type="checkbox"/> Groundwater <input type="checkbox"/> Restrictive Layer <input type="checkbox"/> Bedrock	
Soil Series/Phase Name: <u>Croghan MWD</u>		<input type="checkbox"/> Hydric <input checked="" type="checkbox"/> Non-hydric	Hydrologic Soil Group	

INVESTIGATOR INFORMATION AND SIGNATURE

Signature 	Date 7/6/2023
Name Printed Mark J. Hampton	Cert/Lic/Reg. # 263/216
Title <input checked="" type="checkbox"/> Licensed Site Evaluator <input checked="" type="checkbox"/> Certified Soil Scientist <input type="checkbox"/> Certified Geologist <input type="checkbox"/> Professional Engineer	

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SOIL PROFILE / CLASSIFICATION INFORMATION **DETAILED DESCRIPTION OF SUBSURFACE CONDITIONS AT PROJECT SITES**

Project Name: Chicks Crossing Village Applicant Name: Home Innovations Project Location (municipality): Wells

Exploration Symbol # TP-17 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

0	Texture	Consistency	Color	Redox Features
	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
20				
30	Sand	Friable	Olive	Common and Distinct
40				
50				
60				

Depth below mineral soil surface (inches)

S.E.	Soil Classification	Slope	Limiting Factor	<input checked="" type="checkbox"/> Groundwater <input type="checkbox"/> Restrictive Layer <input type="checkbox"/> Bedrock
▶▶	<u>5</u> <u>C</u>	<u>2</u>	<u>17</u> "	
	Profile Condition	Percent	Depth	
S.S.	Soil Series/Phase Name:		<input type="checkbox"/> Hydric <input checked="" type="checkbox"/> Non-hydric	Hydrologic
▶▶	<u>Croghan MWD</u>			Soil Group

Exploration Symbol # TP-18 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

0	Texture	Consistency	Color	Redox Features
	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
20				
30	Sand	Friable	Olive	Common and Distinct
40				
50				
60				

Depth below mineral soil surface (inches)

S.E.	Soil Classification	Slope	Limiting Factor	<input checked="" type="checkbox"/> Groundwater <input type="checkbox"/> Restrictive Layer <input type="checkbox"/> Bedrock
▶▶	<u>5</u> <u>C</u>	<u>2</u>	<u>18</u> "	
	Profile Condition	Percent	Depth	
S.S.	Soil Series/Phase Name:		<input type="checkbox"/> Hydric <input checked="" type="checkbox"/> Non-hydric	Hydrologic
▶▶	<u>Croghan MWD</u>			Soil Group

Exploration Symbol # TP-19 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

0	Texture	Consistency	Color	Redox Features
	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
20				
30	Sand	Friable	Olive	Common and Distinct
40				
50				
60				

Depth below mineral soil surface (inches)

S.E.	Soil Classification	Slope	Limiting Factor	<input checked="" type="checkbox"/> Groundwater <input type="checkbox"/> Restrictive Layer <input type="checkbox"/> Bedrock
▶▶	<u>5</u> <u>C</u>	<u>2</u>	<u>18</u> "	
	Profile Condition	Percent	Depth	
S.S.	Soil Series/Phase Name:		<input type="checkbox"/> Hydric <input checked="" type="checkbox"/> Non-hydric	Hydrologic
▶▶	<u>Croghan MWD</u>			Soil Group

Exploration Symbol # TP-20 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

0	Texture	Consistency	Color	Redox Features
	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
20				
30	Sand	Friable	Olive	Common and Distinct
40				
50				
60				

Depth below mineral soil surface (inches)

S.E.	Soil Classification	Slope	Limiting Factor	<input checked="" type="checkbox"/> Groundwater <input type="checkbox"/> Restrictive Layer <input type="checkbox"/> Bedrock
▶▶	<u>5</u> <u>C</u>	<u>2</u>	<u>16</u> "	
	Profile Condition	Percent	Depth	
S.S.	Soil Series/Phase Name:		<input type="checkbox"/> Hydric <input checked="" type="checkbox"/> Non-hydric	Hydrologic
▶▶	<u>Croghan MWD</u>			Soil Group

INVESTIGATOR INFORMATION AND SIGNATURE

Signature <i>Mark J. Hampton</i>	Date <u>7/6/2023</u>
Name Printed <u>Mark J. Hampton</u>	Cert/Lic/Reg. # <u>263/216</u>
Title <input checked="" type="checkbox"/> Licensed Site Evaluator <input checked="" type="checkbox"/> Certified Soil Scientist <input type="checkbox"/> Certified Geologist <input type="checkbox"/> Professional Engineer	

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SOIL PROFILE / CLASSIFICATION INFORMATION

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Project Name: Chicks Crossing Village	Applicant Name: Home Innovations	Project Location (municipality): Wells
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Exploration Symbol # TP-21 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Redox Features
0	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
20	Sand	Friable	Olive	Common and Distinct
30				
40				
50				
60				

Soil Classification 5 C Profile Condition	Slope 2 Percent	Limiting Factor 17 Depth	<input checked="" type="checkbox"/> Groundwater <input type="checkbox"/> Restrictive Layer <input type="checkbox"/> Bedrock
Soil Series/Phase Name: Croghan MWD		<input type="checkbox"/> Hydric <input checked="" type="checkbox"/> Non-hydric	Hydrologic Soil Group

Exploration Symbol # TP-22 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Redox Features
0	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
20	Sand	Friable	Olive	Common and Distinct
30				
40				
50				
60				

Soil Classification 5 C Profile Condition	Slope 2 Percent	Limiting Factor 18 Depth	<input checked="" type="checkbox"/> Groundwater <input type="checkbox"/> Restrictive Layer <input type="checkbox"/> Bedrock
Soil Series/Phase Name: Croghan MWD		<input type="checkbox"/> Hydric <input checked="" type="checkbox"/> Non-hydric	Hydrologic Soil Group

Exploration Symbol # TP-23 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Redox Features
0	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
20	Sand	Friable	Olive	Common and Distinct
30				
40				
50				
60				

Soil Classification 5 C Profile Condition	Slope 2 Percent	Limiting Factor 20 Depth	<input checked="" type="checkbox"/> Groundwater <input type="checkbox"/> Restrictive Layer <input type="checkbox"/> Bedrock
Soil Series/Phase Name: Croghan MWD		<input type="checkbox"/> Hydric <input checked="" type="checkbox"/> Non-hydric	Hydrologic Soil Group

Exploration Symbol # TP-24 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Redox Features
0	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
20	Sand	Friable	Olive	Common and Distinct
30				
40				
50				
60				

Soil Classification 5 C Profile Condition	Slope 2 Percent	Limiting Factor 28 Depth	<input checked="" type="checkbox"/> Groundwater <input type="checkbox"/> Restrictive Layer <input type="checkbox"/> Bedrock
Soil Series/Phase Name: Croghan MWD		<input type="checkbox"/> Hydric <input checked="" type="checkbox"/> Non-hydric	Hydrologic Soil Group

INVESTIGATOR INFORMATION AND SIGNATURE

Signature <i>Mark J. Hampton</i>	Date 7/6/2023
Name Printed Mark J. Hampton	Cert/Lic/Reg. # 263/216
Title <input checked="" type="checkbox"/> Licensed Site Evaluator <input checked="" type="checkbox"/> Certified Soil Scientist <input type="checkbox"/> Certified Geologist <input type="checkbox"/> Professional Engineer	

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SOIL PROFILE / CLASSIFICATION INFORMATION

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Project Name: Chicks Crossing Village	Applicant Name: Home Innovations	Project Location (municipality): Wells
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Exploration Symbol # TP-25 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Redox Features
0	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
30	Sand	Friable	Olive	Common and Distinct

Soil Classification	Slope	Limiting Factor	<input checked="" type="checkbox"/> Groundwater
<u>5</u> <u>C</u>	<u>4</u>	<u>26</u> "	<input type="checkbox"/> Restrictive Layer
Profile Condition	Percent	Depth	<input type="checkbox"/> Bedrock
Soil Series/Phase Name: <u>Croghan MWD</u>			
		<input type="checkbox"/> Hydric	Hydrologic
		<input checked="" type="checkbox"/> Non-hydric	Soil Group

Exploration Symbol # TP-26 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Redox Features
0	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
30	Sand	Friable	Olive	Common and Distinct

Soil Classification	Slope	Limiting Factor	<input checked="" type="checkbox"/> Groundwater
<u>5</u> <u>C</u>	<u>4</u>	<u>28</u> "	<input type="checkbox"/> Restrictive Layer
Profile Condition	Percent	Depth	<input type="checkbox"/> Bedrock
Soil Series/Phase Name: <u>Croghan MWD</u>			
		<input type="checkbox"/> Hydric	Hydrologic
		<input checked="" type="checkbox"/> Non-hydric	Soil Group

Exploration Symbol # TP-27 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Redox Features
0	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
30	Sand	Friable	Olive	Common and Distinct

Soil Classification	Slope	Limiting Factor	<input checked="" type="checkbox"/> Groundwater
<u>5</u> <u>C</u>	<u>2</u>	<u>26</u> "	<input type="checkbox"/> Restrictive Layer
Profile Condition	Percent	Depth	<input type="checkbox"/> Bedrock
Soil Series/Phase Name: <u>Croghan MWD</u>			
		<input type="checkbox"/> Hydric	Hydrologic
		<input checked="" type="checkbox"/> Non-hydric	Soil Group

Exploration Symbol # TP-28 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Redox Features
0	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
30	Sand	Friable	Olive	Common and Distinct

Soil Classification	Slope	Limiting Factor	<input checked="" type="checkbox"/> Groundwater
<u>5</u> <u>C</u>	<u>2</u>	<u>26</u> "	<input type="checkbox"/> Restrictive Layer
Profile Condition	Percent	Depth	<input type="checkbox"/> Bedrock
Soil Series/Phase Name: <u>Croghan MWD</u>			
		<input type="checkbox"/> Hydric	Hydrologic
		<input checked="" type="checkbox"/> Non-hydric	Soil Group

INVESTIGATOR INFORMATION AND SIGNATURE

Signature 	Date 7/6/2023
Name Printed Mark J. Hampton	Cert/Lic/Reg. # 263/216
Title <input checked="" type="checkbox"/> Licensed Site Evaluator <input checked="" type="checkbox"/> Certified Soil Scientist <input type="checkbox"/> Certified Geologist <input type="checkbox"/> Professional Engineer	

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SOIL PROFILE / CLASSIFICATION INFORMATION

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Project Name: Chicks Crossing Village	Applicant Name: Home Innovations	Project Location (municipality): Wells
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Exploration Symbol # TP-29 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Redox Features
0	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
20				
30	Sand	Friable	Olive	Common and Distinct
40				
50				
60				

Soil Classification	Slope	Limiting Factor	<input checked="" type="checkbox"/> Groundwater
<u>5</u> <u>C</u>	<u>4</u>	<u>22</u> "	<input type="checkbox"/> Restrictive Layer
Profile Condition	Percent	Depth	<input type="checkbox"/> Bedrock
Soil Series/Phase Name: <u>Croghan MWD</u>		<input type="checkbox"/> Hydric	Hydrologic
		<input checked="" type="checkbox"/> Non-hydric	Soil Group

Exploration Symbol # TP-30 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Redox Features
0	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
20				
30	Sand	Friable	Olive	Common and Distinct
40				
50				
60				

Soil Classification	Slope	Limiting Factor	<input checked="" type="checkbox"/> Groundwater
<u>5</u> <u>C</u>	<u>4</u>	<u>20</u> "	<input type="checkbox"/> Restrictive Layer
Profile Condition	Percent	Depth	<input type="checkbox"/> Bedrock
Soil Series/Phase Name: <u>Croghan MWD</u>		<input type="checkbox"/> Hydric	Hydrologic
		<input checked="" type="checkbox"/> Non-hydric	Soil Group

Exploration Symbol # TP-31 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Redox Features
0	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
20				
30	Sand	Friable	Olive	Common and Distinct
40				
50				
60				

Soil Classification	Slope	Limiting Factor	<input checked="" type="checkbox"/> Groundwater
<u>5</u> <u>C</u>	<u>2</u>	<u>17</u> "	<input type="checkbox"/> Restrictive Layer
Profile Condition	Percent	Depth	<input type="checkbox"/> Bedrock
Soil Series/Phase Name: <u>Croghan MWD</u>		<input type="checkbox"/> Hydric	Hydrologic
		<input checked="" type="checkbox"/> Non-hydric	Soil Group

Exploration Symbol # TP-32 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Redox Features
0	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
20	Sand	Friable	Olive	Common and Distinct
30				
40				
50				
60				

Soil Classification	Slope	Limiting Factor	<input checked="" type="checkbox"/> Groundwater
<u>5</u> <u>C</u>	<u>2</u>	<u>16</u> "	<input type="checkbox"/> Restrictive Layer
Profile Condition	Percent	Depth	<input type="checkbox"/> Bedrock
Soil Series/Phase Name: <u>Croghan MWD</u>		<input type="checkbox"/> Hydric	Hydrologic
		<input checked="" type="checkbox"/> Non-hydric	Soil Group

INVESTIGATOR INFORMATION AND SIGNATURE

Signature 	Date 7/6/2023
Name Printed Mark J. Hampton	Cert/Lic/Reg. # 263/216
Title <input checked="" type="checkbox"/> Licensed Site Evaluator <input checked="" type="checkbox"/> Certified Soil Scientist <input type="checkbox"/> Certified Geologist <input type="checkbox"/> Professional Engineer	

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SOIL PROFILE / CLASSIFICATION INFORMATION

DETAILED DESCRIPTION OF SUBSURFACE CONDITIONS AT PROJECT SITES

Project Name: Chicks Crossing Village	Applicant Name: Home Innovations	Project Location (municipality): Wells
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Exploration Symbol # TP-33 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Redox Features
0	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
20				
30	Sand	Friable	Olive	Common and Distinct
40				
50				
60				

Soil Classification S.E. <u>5</u> <u>C</u> Profile Condition	Slope S.E. <u>2</u> Percent	Limiting Factor S.E. <u>18</u> " Depth	<input checked="" type="checkbox"/> Groundwater <input type="checkbox"/> Restrictive Layer <input type="checkbox"/> Bedrock S.S. <input type="checkbox"/> Hydric Hydrologic <input checked="" type="checkbox"/> Non-hydric Soil Group
Soil Series/Phase Name: <u>Croghan MWD</u>			

Exploration Symbol # TP-34 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Redox Features
0	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
20				
30	Sand	Friable	Olive	Common and Distinct
40				
50				
60				

Soil Classification S.E. <u>5</u> <u>C</u> Profile Condition	Slope S.E. <u>2</u> Percent	Limiting Factor S.E. <u>18</u> " Depth	<input checked="" type="checkbox"/> Groundwater <input type="checkbox"/> Restrictive Layer <input type="checkbox"/> Bedrock S.S. <input type="checkbox"/> Hydric Hydrologic <input checked="" type="checkbox"/> Non-hydric Soil Group
Soil Series/Phase Name: <u>Croghan MWD</u>			

Exploration Symbol # TP-35 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Redox Features
0	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
20				
30	Sand	Friable	Olive	Common and Distinct
40				
50				
60				

Soil Classification S.E. <u>5</u> <u>C</u> Profile Condition	Slope S.E. <u>2</u> Percent	Limiting Factor S.E. <u>22</u> " Depth	<input checked="" type="checkbox"/> Groundwater <input type="checkbox"/> Restrictive Layer <input type="checkbox"/> Bedrock S.S. <input type="checkbox"/> Hydric Hydrologic <input checked="" type="checkbox"/> Non-hydric Soil Group
Soil Series/Phase Name: <u>Croghan MWD</u>			

Exploration Symbol # TP-36 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Redox Features
0	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
20				
30	Sand	Friable	Olive	Common and Distinct
40				
50				
60				

Soil Classification S.E. <u>5</u> <u>C</u> Profile Condition	Slope S.E. <u>2</u> Percent	Limiting Factor S.E. <u>23</u> " Depth	<input checked="" type="checkbox"/> Groundwater <input type="checkbox"/> Restrictive Layer <input type="checkbox"/> Bedrock S.S. <input type="checkbox"/> Hydric Hydrologic <input checked="" type="checkbox"/> Non-hydric Soil Group
Soil Series/Phase Name: <u>Croghan MWD</u>			

INVESTIGATOR INFORMATION AND SIGNATURE

Signature 	Date 7/6/2023
Name Printed Mark J. Hampton	Cert/Lic/Reg. # 263/216
Title <input checked="" type="checkbox"/> Licensed Site Evaluator <input checked="" type="checkbox"/> Certified Soil Scientist <input type="checkbox"/> Certified Geologist <input type="checkbox"/> Professional Engineer	

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SOIL PROFILE / CLASSIFICATION INFORMATION

DETAILED DESCRIPTION OF SUBSURFACE CONDITIONS AT PROJECT SITES

Project Name: Chicks Crossing Village

Applicant Name: Home Innovations

Project Location (municipality): Wells

Exploration Symbol # TP-37 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Redox Features
0	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
30	Sand	Friable	Olive	Common and Distinct

Soil Details by S.E. Groundwater
 Profile: 5 Condition: C Slope: 4 Percent
 Limiting Factor: 26 Depth
 Restrictive Layer
 Bedrock
 S.S. Soil Series/Phase Name: Croghan MWD
 Hydric Non-hydric
 Hydrologic Soil Group

Exploration Symbol # TP-38 Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Redox Features
0	Loamy Sand	Friable	Dark Brown	
10	Sand	Friable	Brown	
30	Sand	Friable	Olive	Common and Distinct

Soil Details by S.E. Groundwater
 Profile: 5 Condition: C Slope: 4 Percent
 Limiting Factor: 26 Depth
 Restrictive Layer
 Bedrock
 S.S. Soil Series/Phase Name: Croghan MWD
 Hydric Non-hydric
 Hydrologic Soil Group

Exploration Symbol # _____ Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Redox Features
0				
10				
20				
30				
40				
50				
60				

Soil Details by S.E. Groundwater
 Profile: _____ Condition: _____ Slope: _____ Percent
 Limiting Factor: _____ Depth
 Restrictive Layer
 Bedrock
 S.S. Soil Series/Phase Name: _____
 Hydric Non-hydric
 Hydrologic Soil Group

Exploration Symbol # _____ Test Pit Boring Probe
 _____ " Organic horizon thickness Ground surface elev. _____
 _____ " Depth of exploration or to refusal

Depth below mineral soil surface (inches)	Texture	Consistency	Color	Redox Features
0				
10				
20				
30				
40				
50				
60				

Soil Details by S.E. Groundwater
 Profile: _____ Condition: _____ Slope: _____ Percent
 Limiting Factor: _____ Depth
 Restrictive Layer
 Bedrock
 S.S. Soil Series/Phase Name: _____
 Hydric Non-hydric
 Hydrologic Soil Group

INVESTIGATOR INFORMATION AND SIGNATURE

Signature <i>Mark J. Hampton</i>	Date <u>7/6/2023</u>
Name Printed <u>Mark J. Hampton</u>	Cert/Lic/Reg. # <u>263/216</u>
Title <input checked="" type="checkbox"/> Licensed Site Evaluator <input checked="" type="checkbox"/> Certified Soil Scientist <input type="checkbox"/> Certified Geologist <input type="checkbox"/> Professional Engineer	

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