

Vernal Pool Survey		
Location: LOST LAKE		
Pond/wetland name: wetland DD Proper	ty owner: Double Diamond	
County: 50 ((VAN Town	: Forest burgh	
County: $501(9A)$ Town (Lat) North: $41^333,40.5^{\circ}$ (Long) East:	74°, 41, \$ 3.0 " w	
Elevation: 1240 Mo(Ft)		
Weather and Temperature: Selection of the Selection of th	Light FAIR	
Form completed by (names): James Butes,	Steve much vo	
Date: 4/1/09 Time: 2pm		
CHECK SPECIES OBSERVED: NOTE ADULT, EGG I OF EGG MASSES, LARVAE OR ADULTS OBSE		
Jefferson Salamander:	Four toed Salamander:	
Blue-spotted Salamander:	N Red Salamander:	
Spotted Salamander:	E. Red-spotted Newt:	
Marbled Salamander:	N. Redback Salamander:	
Northern Slimy Salamander:	N. Spring Salamander:	
Wood Frog: 20-30 egg MWSSe5		
Spring Peeper:		
American Toad:		
Pool Origin: Natural Man-made	·	
Perimeter of site: M or Paces		
Primary Substrate: Silt/Mud Sand/Gravel Cobble	Bedrock (Leaf Litter) Other	
Max. depth: <1 M 1-2 M >2 M 6		
Description (circle one): Permanent lake/pond Temporary lake/pond Marsh/Bog Swamp forest		
Other:		
% of Water Margin with Emergent Vegetation: 0 1-25 25-50 50-75 >75		
Within Forest? (Yes) No If yes, Distance to Forest Edge: M or Ft.		
Forest Tree Species: While Photograph of site attached? Yes		
OBSERVATIONS:		
Veg- spagnem moss,	he infigle	

Vernal Pool Survey	
Location: Lost Lyke Property	
Pond/wetland name: wetland EE Property owner: Double D. 46 Mondo County: SUNIVAN Town: Forest burgh (Lat) North: 41°35′, 10.7′ (Long) East: 74°, 41′, 05.1° w	
County: SUNIVAN Town: Forest bursh	
(Lat) North: 41° 35′, 12.7′ (Long) East: 74°, 41′, 05.1° w	
Elevation: 1430 M or Ft.	
Weather and Temperature: 45 over CAS+	
Form completed by (names): James Butes, Steve marino	
Form completed by (names): James By les, Steve practive Date: 9 pm	
CHECK SPECIES OBSERVED: NOTE ADULT, EGG MASS OR LARVAE AND NOTE THE NUMBER OF EGG MASSES, LARVAE OR ADULTS OBSERVED.	
Jefferson Salamander: Four toed Salamander:	
Blue-spotted Salamander:N Red Salamander:	
Spotted Salamander: 3 3 per MA +0 Grs (NO e595) E. Red-spotted Newt:	
Marbled Salamander:N. Redback Salamander:	
Northern Slimy Salamander: N. Spring Salamander:	
Wood Frog: 200 t egg musses Spring Peeper:	
American Toad:	
Pool Origin: Natural Man-made	
Perimeter of site: M or Paces	
Primary Substrate: Silt/Mud Sand/Gravel Cobble Bedrock Leaf Litter Other	
Max. depth: <1 M 1-2 M >2 M About 12" Doff	
Description (circle one): Permanent lake/pond Temporary lake/pond Marsh/Bog) Swamp forest	
Other:	
% of Water Margin with Emergent Vegetation: 0 1-25 (25-50, 50-75 >75	
Within Forest? Yes No If yes, Distance to Forest Edge: M or Ft.	
Forest Tree Species: Photograph of site attached? Yes	
OBSERVATIONS: JUNEUS, Staicta, Spinea, spagum Blueberg & white birch edge	

Vernal Pool Survey Location: QD Pond/wetland name: without H Property owner: Town: _____ County: (Lat) North: _____ (Long) East: _____ Elevation: M or Ft. Weather and Temperature: Form completed by (names): BM, 1313 Date: 4/1/09 Time: 9.30am CHECK SPECIES OBSERVED: NOTE ADULT, EGG MASS OR LARVAE AND NOTE THE NUMBER OF EGG MASSES, LARVAE OR ADULTS OBSERVED. Jefferson Salamander: ______ Four toed Salamander: _____ Blue-spotted Salamander: ______N Red Salamander: ______ Spotted Salamander: ______ E. Red-spotted Newt: _____ Marbled Salamander: _______N. Redback Salamander: ______ Northern Slimy Salamander: ______ N. Spring Salamander: _____ Wood Frog: Spring Peeper: American Toad: Pool Origin: Natural Man-made Perimeter of site: _____ M or Paces Primary Substrate: Silt/Mud Sand/Gravel Cobble Bedrock (Leaf Litter Other Max. depth: <1 M 1-2 M >2 M Description (circle one): Permanent lake/pond Temporary lake/pond Marsh/Bog Swamp forest Shrub wetterd Other: % of Water Margin with Emergent Vegetation: 0 1-25 25-50 50-75 >75 Within Forest? Yes No If yes, Distance to Forest Edge: M or Ft. Forest Tree Species: Photograph of site attached? No OBSERVATIONS: Wetland has no standing water small outlet year

Vernal Pool Survey		
Location: Without K	Property owner:	
Pond/wetland name:	Property owner:	
	Town:	
(Lat) North:	(Long) East:	
Elevation: M or F		
Weather and Temperature: $\frac{\forall}{}$	1/09 40°F Overcast, Sprinkles BM. TSB	
Form completed by (names):	BM, BB	
Date: $\frac{9/1/66}{}$ Time	: <u>9:00 a m</u>	
CHECK SPECIES OBSERVED: NO	OTE ADULT, EGG MASS OR LARVAE AND NOTE THE NUMBER	
OF EGG MASSES, LARVAE		
Jefferson Salamander:	Four toed Salamander:	
Blue-spotted Salamander:	N Red Salamander:	
Spotted Salamander:	E. Red-spotted Newt:	
	N. Redback Salamander:	
Northern Slimy Salamander:	N. Spring Salamander:	
Wood Frog:		
Spring Peeper:	<u> </u>	
American Toad:		
Pool Origin: Natural Man-made		
Perimeter of site: M or Pac	es	
Primary Substrate: Silt/Mud San	nd/Gravel Cobble Bedrock Leaf Litter Other	
Max. depth: <1 M 1-2 M >2 M	Max 3 inches	
Description (circle one): Permanent lake/pond Temporary lake/pond Marsh/Bog Swamp forest		
Other:		
% of Water Margin with Emergent	<u>Vegetation</u> : 0 1-25 25-50 50-75 >75	
Within Forest? Yes No If yes, Distance to Forest Edge: M or Ft.		
Forest Tree Species: Photograph of site attached? Yes		
OBSERVATIONS: Pools how Some small poo north han may hold Sala	Little water, dryer mosses growing water levels do not get much higher. Is (500st.) just off the property to the 3-4 inches w/ m dy mosses so these manders.	

Vernal Pool Survey Location: Pond/wetland name: wetland L _____ Property owner: _____ County: _____ Town: _____ (Lat) North: _____ (Long) East: _____ Elevation: M or Ft. Weather and Temperature: Form completed by (names):_____ Date: 4/1/09 Time: 10 am CHECK SPECIES OBSERVED: NOTE ADULT, EGG MASS OR LARVAE AND NOTE THE NUMBER OF EGG MASSES, LARVAE OR ADULTS OBSERVED. Jefferson Salamander: ______ Four toed Salamander: _____ Blue-spotted Salamander: ______ N Red Salamander: ______ Spotted Salamander: ______ E. Red-spotted Newt: _____ Marbled Salamander: _______N. Redback Salamander: ______ Northern Slimy Salamander: ______ N. Spring Salamander: _____ Wood Frog: Spring Peeper: American Toad: Pool Origin: Natural Man-made Perimeter of site: _____ M or Paces Primary Substrate: Silt/Mud Sand/Gravel Cobble Bedrock Leaf Litter Other Mes 5 Max. depth: <1 M 1-2 M >2 M Description (circle one): Permanent lake/pond Temporary lake/pond Marsh/Bog Swamp forest Other: % of Water Margin with Emergent Vegetation: 0 1-25 25-50 50-75 >75 Within Forest? Yes No If yes, Distance to Forest Edge: M or Ft. Forest Tree Species: Photograph of site attached? Yes is likely but to hold ambystomeds OBSERVATIONS: Mide moss mot Dools except for Ismall one

Some snow and ice still in without.

Vernal Pool Survey	
Location: Wethard W	
Pond/wetland name: Wetland w Prope	erty owner: Double D, amont
County: 2111/4~ Tow	n: Parasibul.
(Lat) North: 41°, 25′, 60.5° (Long) East	: 74, 41, 12,) W
Elevation: $\sqrt{40}$ M or Ft.	
Weather and Temperature: OYRY CUST	
Form completed by (names): James Bale	
Date: 4/1/09 Time: 8.45 %	t v
CHECK SPECIES OBSERVED: NOTE ADULT, EGG OF EGG MASSES, LARVAE OR ADULTS OBS	
Jefferson Salamander:	Four toed Salamander:
Blue-spotted Salamander:	N Red Salamander:
Spotted Salamander:	
Marbled Salamander:	N. Redback Salamander: SA / AMANCES
Northern Slimy Salamander:	N. Spring Salamander:
Wood Frog:	
Spring Peeper:	
American Toad:	
Pool Origin: Natural Man-made	
Perimeter of site: M or Paces	
Primary Substrate: Silt/Mud Sand/Gravel Cobble	Bedrock Leaf Litter Other
Max. depth: <1 M 1-2 M >2 M	
Description (circle one): Permanent lake/pond Tempo	rary lake/pond Marsh/Bog Swamp forest
Other:	
% of Water Margin with Emergent Vegetation: 🕡 1-2	5 25-50 50-75 >75
Within Forest? (Yes No If yes, Distance to Forest E	dge: 🗡 M or Ft.
Forest Tree Species: Photograph of s	ite attached? (Yes)
OBSERVATIONS: Blueberry BDAG	nen noss, white Pine

Vernal Pool Survey Location: __ DT Pond/wetland name: ______ Property owner: ______ County: _____ Town: _____ (Lat) North: _____ (Long) East: _____ Elevation: ____ M or Ft. Weather and Temperature: Form completed by (names): BM, BB Date: 4/1/09 Time: 10:30 am CHECK SPECIES OBSERVED: NOTE ADULT, EGG MASS OR LARVAE AND NOTE THE NUMBER OF EGG MASSES, LARVAE OR ADULTS OBSERVED. Jefferson Salamander: ______ Four toed Salamander: _____ Blue-spotted Salamander: ______ N Red Salamander: ______ Spotted Salamander: E. Red-spotted Newt: _____ Marbled Salamander: ______N. Redback Salamander: _____ Northern Slimy Salamander: N. Spring Salamander: Wood Frog: Spring Peeper: Previously found (Lustycar) American Toad: Pool Origin: Natural Man-made Perimeter of site: M or Paces Primary Substrate: Silt/Mud Sand/Gravel Cobble Bedrock Leaf Litter Other Max. depth: <1 M 1-2 M >2 M Description (circle one): Permanent lake/pond Temporary lake/pond Marsh/Bog Swamp forest Other: % of Water Margin with Emergent Vegetation: 0 1-25 25-50 50-75 >75 Within Forest? Yes No If yes, Distance to Forest Edge: M or Ft. Forest Tree Species: Photograph of site attached? No OBSERVATIONS: Spring Prefer observed during delineation. without hydrology is mostly flowing Sceps prat are probably not stagnable enough I for amby Stounds. Maybe wood frog, Dusty, Spring?

Vernal Pool Survey		
Location: Lost Lake Double D Pond/wetland name: Wetland PABP Proper County: Sollivan Town (Lat) North: 041,34,444" (Long) East:	l'Amond Forestburg	
Pond/wetland name: wetland ABP Proper	rty owner: Double D'Amend	
County: Sullivan Town	: Fores thung	
(Lat) North: <u>04/,34', 444"</u> (Long) East:	074° 41, 13.66° W	
Elevation: 1264 Mor Et)		
Weather and Temperature: OVERCAS † Form completed by (names): Sats	35-40 F	
Form completed by (names): SALS		
Date: 04/10/09 Time: 1300 hrs		
(//m)	MAACCOD LADVAE AND NOTE THE WILLDER	
CHECK SPECIES OBSERVED: NOTE ADULT, EGG I OF EGG MASSES, LARVAE OR ADULTS OBSE		
Jefferson Salamander:	Four toed Solomonder	
Blue-spotted Salamander:		
Spotted Salamander: 7 egg masses		
Marbled Salamander:		
	N. Spring Salamander:	
Wood Frog: 2 egg masses		
Spring Peeper:		
American Toad:		
	in old Roadway of large wetland	
Perimeter of site: M or Paces - free ~ 5	JRXET	
Primary Substrate: Silt/Mud Sand/Gravel Cobble	Bedrock Leaf Litter Other	
Max. depth: (1 M) 1-2 M >2 M 8"- 10	" deep	
Description (circle one): Permanent lake/pond> Tempor	ary lake/pond Marsh/Bog Swamp forest - PAR + ot ARUY	
Description (circle one): Permanent lake/pond Temporary lake/pond Marsh/Bog Swamp forest - Pant of Anur		
% of Water Margin with Emergent Vegetation: 0 1-25 25-50 50-75 >75		
Within Forest? Yes No If yes, Distance to Forest Edge:		
Forest Tree Species: 5krub - 5krub Photograph of site attached? No		
OBSERVATIONS:		

Vernal Pool Survey Location: Lost Lake Double Diamond Forestburg Pond/wetland name: wetland CC Property owner: Double Diamond Elevation: 1386 ____ M or Ft. Weather and Temperature: Gyercast - 35 - 40 F Form completed by (names): James Bates Date: 4/10/09 Time: 1200 - NOON CHECK SPECIES OBSERVED: NOTE ADULT, EGG MASS OR LARVAE AND NOTE THE NUMBER OF EGG MASSES, LARVAE OR ADULTS OBSERVED. Jefferson Salamander: ______ Four toed Salamander: _____ Blue-spotted Salamander: ______ N Red Salamander: _____ Spotted Salamander: ______ E. Red-spotted Newt: _____ Marbled Salamander: ______ N. Redback Salamander: _____ Northern Slimy Salamander: _______ N. Spring Salamander: _____ Wood Frog: 10 egg masses Spring Peeper: American Toad: Pool Origin: (Natural) Man-made Perimeter of site: _____ M or Paces Primary Substrate: (Silt/Mud) Sand/Gravel Cobble Bedrock Leaf Litter Other Max. depth: (1 M) 1-2 M >2 M 3 '- 6" Description (circle one): Permanent lake/pond Temporary lake/pond Marsh/Bog Swamp forest Other: % of Water Margin with Emergent Vegetation: 0 1-25 25-50 50-75 >75 Within Forest? Yes No If yes, Distance to Forest Edge: _ < \ M or Ft. Forest Tree Species: Red MAPle Photograph of site attached? He m lock No **OBSERVATIONS:**

Vernal Pool Survey	
Location: Lost Lake Pouble	e Diamond forest burg
Pond/wetland name: wetland DP Pro	
County: Sullivan County To	
(Lat) North: 41 33 405 " N (Long) Ea	ast: 074 41", 3.0" W
Elevation: 1240 M or Ft	,
Weather and Temperature: 8 ver cast Form completed by (names): James Ba	35-40°F
Form completed by (names): Jane 5 BA	tes
Date: 04/10/09 Time: // Am	
CHECK SPECIES OBSERVED: NOTE ADULT, EG OF EGG MASSES, LARVAE OR ADULTS OF	
Jefferson Salamander:	Four toed Salamander:
Blue-spotted Salamander:	N Red Salamander:
Spotted Salamander:	E. Red-spotted Newt:
	N. Redback Salamander:
Northern Slimy Salamander:	N. Spring Salamander:
Wood Frog: 20-30 egg masses - Spring Peeper: American Toad:	_
Pool Origin: Natural Man-made Perimeter of site: M or Paces - get Fra	en sirvey
Primary Substrate: Silt/Mud Sand/Gravel Cobble	e Bedrock Leaf Litter Other
Max. depth: <1 M 1-2 M >2 M	6 8
Description (circle one): Permanent lake/pond Temp	porary lake/pond Marsh/Bog Swamp forest
Other:	
% of Water Margin with Emergent Vegetation: 0 1-	-25 25-50 50-75 >75
Within Forest? Yes No If yes, Distance to Forest Edge: M or Ft.	
Forest Tree Species: white Pint Photograph of	
1	
OBSERVATIONS:	

Vernal Pool Survey Location: 105t Lan Property owner: PP County: __ Town: (Long) East: _____ (Lat) North: Elevation: M or Ft. Weather and Temperature: Form completed by (names):____BM,BB Time: CHECK SPECIES OBSERVED: NOTE ADULT, EGG MASS OR LARVAE AND NOTE THE NUMBER OF EGG MASSES, LARVAE OR ADULTS OBSERVED. Jefferson Salamander: ______Four toed Salamander: _____ Blue-spotted Salamander: ______ N Red Salamander: ______ Spotted Salamander: E. Red-spotted Newt: _____ Marbled Salamander: _________N. Redback Salamander: ________ Northern Slimy Salamander: _______ N. Spring Salamander: _____ Wood Frog: Spring Peeper: American Toad: Pool Origin: Natural Man-made Perimeter of site: M or Paces Primary Substrate: Silt/Mud Sand/Gravel Cobble Bedrock Leaf Litter Other (Muss Max. depth: <1 M 1-2 M >2 MDescription (circle one): Permanent lake/pond Temporary lake/pond Marsh/Bog Swamp forest Other: % of Water Margin with Emergent Vegetation: 0 1-25 25-50 50-75 If yes, Distance to Forest Edge: M or Ft. Forest Tree Species: 1725 Photograph of site attached? Yes

Vernal Pool Survey		
Location: WC EE Lost Lat	ce wcb 22?	
Pond/wetland name: WCEE Proper	ty owner:	
County: Town		
(Lat) North: (Long) East:		
Elevation: M or Ft.		
Weather and Temperature: 40th Rash	ing	
Form completed by (names): JBBM, 73B		
Weather and Temperature: 40th Runs Form completed by (names): JBBM, 73B Date: 4/10/09 Time: 2:00 P/	<u> </u>	
CHECK SPECIES OBSERVED: NOTE ADULT, EGG	MASS OR LARVAE AND NOTE THE NUMBER	
OF EGG MASSES, LARVAE OR ADULTS OBSE		
Jefferson Salamander:	Four toed Salamander:	
Blue-spotted Salamander:	N Red Salamander:	
Spotted Salamander: 2 egg masses Marbled Salamander:	E. Red-spotted Newt:	
Marbled Salamander:	N. Redback Salamander:	
Northern Slimy Salamander:	N. Spring Salamander:	
Wood Frog: 200-300 - egg masses, Sm	Mer scattered dumps	
Spring Peeper: <u>heard calling</u>		
American Toad:		
Pool Origin: Natural Man-made		
Perimeter of site: M or Paces		
Primary Substrate: Silt/Mud Sand/Gravel Cobble	Bedrock Leaf Litter Other	
Max. depth: <1 M 1-2 M >2 M		
Description (circle one): Permanent lake/pond Temporary lake/pond Marsh/Bog Swamp forest		
Other:		
% of Water Margin with Emergent Vegetation: 0 1-25	25-50 (50-75) >75	
Within Forest? Yes No If yes, Distance to Forest Edge: M or Ft.		
Forest Tree Species: Photograph of site	e attached? Ves	
OBSERVATIONS: Spotfed igg masses w/i sparganium, other masse	were difficult to find build is may have been overlooked.	

Vernal Pool Survey	
Location: Double Diamond forestoring Pond/wetland name: Wetland M Prop	NY (Lost ZAKe)
Pond/wetland name: Wetland M Prop	verty owner: Double Diamor d
County: Sollivan Town	vn: Forestburgh
County: 50 Hyan Tow (Lat) North: 41° 33 04.7 \times (Long) East	st: 074, 41' 15.3" west
Elevation: M or Ft.	,
Weather and Temperature: OVECCAS +	35°F
Form completed by (names): James BA	
Date: $4/10/09$ Time: 0820	AM
CVII CVI CDI CUITO O DOCUMENTO DE LO COMO DE LA COMO DELIGIA DE LA COMO DE LA	
CHECK SPECIES OBSERVED: NOTE ADULT, EGO OF EGG MASSES, LARVAE OR ADULTS OBS	
	Four toed Salamander: N Red Salamander:
	E. Red-spotted Newt:
3 0	N. Redback Salamander:
	N. Spring Salamander:
Wood Frog:	_
Spring Peeper:	
American Toad:	-
Pool Origin: Natural Man-made	
Perimeter of site: Mor Paces - jet from	~ survey
Primary Substrate: Silt/Mud Sand/Gravel Cobble	Bedrock Leaf Litter Other
Max. depth: <1 M 1-2 M >2 M	
Description (circle one): Permanent lake/pond Tempo	orary lake/pond Marsh/Bog Swamp forest
Other: Vernal Pool	a con- difference de
% of Water Margin with Emergent Vegetation: 0 (-2	5 25-50 50-75 >75
Within Forest? Yes No If yes, Distance to Forest Edge: mark to M or Ft.</td	
Forest Tree Species: Red map 1 Photograph of s	site attached? Yes
OBSERVATIONS: Took Photos ANd	small Video

Vernal Pool Survey County: __ Town: (Lat) North: _____ (Long) East: _____ Elevation: M or Ft. Weather and Temperature: 240 of over cast Form completed by (names): BB, BM Time: CHECK SPECIES OBSERVED: NOTE ADULT, EGG MASS OR LARVAE AND NOTE THE NUMBER OF EGG MASSES, LARVAE OR ADULTS OBSERVED. Jefferson Salamander: ______ Four toed Salamander: _____ Blue-spotted Salamander: N Red Salamander: Spotted Salamander: ______ E. Red-spotted Newt: _____ Marbled Salamander: N. Redback Salamander: Northern Slimy Salamander: ______ N. Spring Salamander: _____ Wood Frog: Spring Peeper: possible eggs, heard culling American Toad: Pool Origin: Natural Man-made Perimeter of site: _____ M or Paces Primary Substrate: Silt/Mud Sand/Gravel Cobble Bedrock Leaf Litter Other Description (circle one): Permanent lake/pond Temporary lake/pond Marsh/Bog Swamp forest Other: % of Water Margin with Emergent Vegetation: 0 1-25 (25-50) 50-75 >75 Within Forest? (Yes) No If yes, Distance to Forest Edge: M or Ft. Forest Tree Species: Limbox Photograph of site attached? (Ces) Large 1 Bird's nest at flag Q-14 (small hawker crow?

Location: Lost / UKC Pond/wetland name: W/L T Property owner: D County: (Lat) North: _____ (Long) East: _____ Elevation: M or Ft. Weather and Temperature: 2 40 W Overcas + Form completed by (names): 3 M, BB Date: 4/10/09 Time: // aon CHECK SPECIES OBSERVED: NOTE ADULT, EGG MASS OR LARVAE AND NOTE THE NUMBER OF EGG MASSES, LARVAE OR ADULTS OBSERVED. Jefferson Salamander: ______ Four toed Salamander: _____ N Red Salamander: Blue-spotted Salamander: #Spotted Salamander: 12-15 egg mass 5 E. Red-spotted Newt: Several observed adults Marbled Salamander: _______ N. Redback Salamander: ______ Northern Slimy Salamander: _______ N. Spring Salamander: _____ Wood Frog: At likely but not confirmed dur to location w/i > 2.5' water Spring Peeper: heard calling American Toad: Pool Origin: Natural Man-made Perimeter of site: M or Paces Primary Substrate: Silt/Mud Sand/Gravel Cobble Bedrock Leaf Litter Other Max. depth: <1 M 1-2 M >2 M Over 3' in spot 5 Description (circle one): Permanent lake/pond Temporary lake/pond Marsh/Bog Swamp forest Other: % of Water Margin with Emergent Vegetation: 0 1-25 25-50 (50-75)>75 Within Forest? (Yes No If yes, Distance to Forest Edge: ____ M or Ft. Photograph of site attached? Yes Forest Tree Species: Surprisingly no sign of wood frogs

Form dated 4/1/09

Vernal Pool Survey

Vernal Pool Survey Location: Lost Lake Pond/wetland name: WL V Property owner: DD County: ___ Town: _____ (Lat) North: (Long) East: Elevation: ___ M or Ft. Weather and Temperature: 40% Form completed by (names): \mathcal{FM} , \mathcal{BB} Time: 1//100 am CHECK SPECIES OBSERVED: NOTE ADULT, EGG MASS OR LARVAE AND NOTE THE NUMBER OF EGG MASSES, LARVAE OR ADULTS OBSERVED. Jefferson Salamander: Four toed Salamander: Blue-spotted Salamander: N Red Salamander: Spotted Salamander: ______ E. Red-spotted Newt: _____ Marbled Salamander: N. Redback Salamander: Northern Slimy Salamander: _______ N. Spring Salamander: _____ Wood Frog: Spring Peeper: American Toad: Pool Origin: Natural Man-made Perimeter of site: M or Paces Primary Substrate: Silt/Mud Sand/Gravel Cobble Bedrock Leaf Litter Other <u>Max. depth</u>: <1 M 1-2 M >2 M ___ ∠ /0 ′ Description (circle one): Permanent lake/pond Temporary lake/pond Marsh/Bog Swamp forest Other: % of Water Margin with Emergent Vegetation: 0 1-25 25-50 50-75 >75 Within Forest? (Yes No If yes, Distance to Forest Edge: Forest Tree Species: Photograph of site attached?

Vernal Pool Survey	
Location: W/L U, Double Diana	and Lost Lake
Pond/wetland name: WV Property	owner:
County: Town:	
(Lat) North: (Long) East: _	
Elevation: M or Ft.	
Weather and Temperature: 35-40° Overcas Form completed by (names): BM, BB, 13B	st
Form completed by (names): BM, BB, 1818	
Date: 4/10/09 Time:	······································
CHECK SPECIES OBSERVED: NOTE ADULT, EGG M. OF EGG MASSES, LARVAE OR ADULTS OBSER	
Jefferson Salamander:	Four toed Salamander:
Blue-spotted Salamander:	N Red Salamander:
Spotted Salamander:	E. Red-spotted Newt:
Marbled Salamander:	N. Redback Salamander:
Northern Slimy Salamander:	N. Spring Salamander:
Wood Frog: 30.50 egg masse S Spring Peeper: American Toad:	
Pool Origin: Natural Man-made Perimeter of site: M or Paces	
Primary Substrate: Silt/Mud Sand/Gravel Cobble Books. depth: <1 M 1-2 M >2 M /2/'	edrock Leaf Litter Other
Description (circle one): Permanent lake/pond Temporar Other: VPーヤwe	
% of Water Margin with Emergent Vegetation: ① 1-25	25-50 50-75 >75
Within Forest? Yes No If yes, Distance to Forest Edg	
Forest Tree Species: OAKS Photograph of site:	attached? Yes
OBSERVATIONS: Mosquito Larvae	observed.

Vernal Pool Survey Location: Lost Lake, Double Diamond Forest burg Pond/wetland name: wetland ABD Property owner: Double Digwood County: 50 11 VAN COUNTY Town: forest burns (Lat) North: 041, 34, 4.44 (Long) East: 674, 41, 13.66 (Long) Elevation: _____ M or Ft. Weather and Temperature: ______ 50 NN 7 60° F Form completed by (names): James BALLS, Steve MAVIANO Date: 4/15/09 Time: 1200 CHECK SPECIES OBSERVED: NOTE ADULT, EGG MASS OR LARVAE AND NOTE THE NUMBER OF EGG MASSES, LARVAE OR ADULTS OBSERVED. Jefferson Salamander: ______ Four toed Salamander: _____ Blue-spotted Salamander: ______ N Red Salamander: ______ Spotted Salamander: 17 egg MASS 25 E. Red-spotted Newt: Marbled Salamander: _______ N. Redback Salamander: ______ Northern Slimy Salamander: N. Spring Salamander: Wood Frog: 2 egg misses - same as Linst week Spring Peeper: _____ American Toad: Pool Origin: Natural Man-made Perimeter of site: M or Paces Primary Substrate: Silt/Mud Sand/Gravel Cobble Bedrock Leaf Litter Other Max. depth: <1 M 1-2 M >2 M Description (circle one): Permanent lake/pond Temporary lake/pond Marsh/Bog Swamp forest Other: % of Water Margin with Emergent Vegetation: 0 1-25 25-50 50-75 >75 Within Forest? Yes No If yes, Distance to Forest Edge: Mor Ft. Forest Tree Species: Photograph of site attached? OBSERVATIONS: Set previous DALA sheet

Vernal Pool Survey Location: Double Planowd, Lost Lake, Forestburg Pond/wetland name: wetland cc Property owner: Double Diamond County: 50 Nivan Town: Forest burg (Lat) North: _____ (Long) East: _____ Elevation: ____ M or Ft. Weather and Temperature: 60°F SUNNY Form completed by (names): Steve MASIONO, JAMES BATES Date: 4/15/09 Time: 1000 CHECK SPECIES OBSERVED: NOTE ADULT, EGG MASS OR LARVAE AND NOTE THE NUMBER OF EGG MASSES, LARVAE OR ADULTS OBSERVED. Jefferson Salamander: ______ Four toed Salamander: _____ Blue-spotted Salamander: _____ N Red Salamander: Spotted Salamander: 3 e 9 9 m asses E. Red-spotted Newt: Marbled Salamander: _______ N. Redback Salamander: ______ Northern Slimy Salamander: _______ N. Spring Salamander: _____ Wood Frog: 10 Egg MASSES - SAMES as LUST WERK Spring Peeper: American Toad: Pool Origin: Natural Man-made Perimeter of site: M or Paces Primary Substrate: Silt/Mud Sand/Gravel Cobble Bedrock Leaf Litter Other Max. depth: <1 M 1-2 M >2 M Description (circle one): Permanent lake/pond Temporary lake/pond Marsh/Bog Swamp forest Other: % of Water Margin with Emergent Vegetation: 0 1-25 25-50 50-75 >75 Within Forest? Yes No If yes, Distance to Forest Edge: M or Ft. Forest Tree Species: Photograph of site attached? OBSERVATIONS:

Vernal Pool Survey Location: Double - DiAmond - Lost Lake Forestburg Pond/wetland name: wetland DD Property owner: Double Diamond County: Sollivay Town: Forest burg _____ (Long) East: _____ (Lat) North: Elevation: M or Ft. Weather and Temperature: 60°F SUNA Form completed by (names): James Bates, skyr mariano Date: 4/15/09 Time: 0930 CHECK SPECIES OBSERVED: NOTE ADULT, EGG MASS OR LARVAE AND NOTE THE NUMBER OF EGG MASSES, LARVAE OR ADULTS OBSERVED. Jefferson Salamander: ______ Four toed Salamander: _____ Blue-spotted Salamander: ______N Red Salamander: ______ Spotted Salamander: ______ E. Red-spotted Newt: _____ Marbled Salamander: ________N. Redback Salamander: ______ Northern Slimy Salamander: N. Spring Salamander: Wood Frog: ____ SAME as LAST Week. Eggs ARE starting to HAtch Spring Peeper: American Toad: Pool Origin: Natural Man-made Perimeter of site: M or Paces Primary Substrate: Silt/Mud Sand/Gravel Cobble Bedrock Leaf Litter Other Max. depth: <1 M 1-2 M >2 M Description (circle one): Permanent lake/pond Temporary lake/pond Marsh/Bog Swamp forest Other: % of Water Margin with Emergent Vegetation: 0 1-25 25-50 50-75 >75 Within Forest? Yes No If yes, Distance to Forest Edge: M or Ft. Forest Tree Species: Photograph of site attached? Yes Lon LAST week OBSERVATIONS: NO CHANGES

Vernal Pool Survey Pond/wetland name: WE+LAND EE Property owner: Double Diamord County: SUMINAN Town: Forest burgh (Lat) North: _____ (Long) East: _____ Elevation: _____ M or Ft. Weather and Temperature: 60 50 P Y Form completed by (names): James Bates & Steve MARINO Date: 4/15/69 Time: 1400 CHECK SPECIES OBSERVED: NOTE ADULT, EGG MASS OR LARVAE AND NOTE THE NUMBER OF EGG MASSES, LARVAE OR ADULTS OBSERVED. Jefferson Salamander: ______ Four toed Salamander: _____ Blue-spotted Salamander: ______ N Red Salamander: _____ Spotted Salamander: ______ E. Red-spotted Newt: _____ Marbled Salamander: N. Redback Salamander: Northern Slimy Salamander: ______ N. Spring Salamander: _____ Wood Frog: 200-300 egg AMMASSES - STARTINS to hatch with tad poles Spring Peeper: head calling American Toad: Pool Origin: Natural Man-made Perimeter of site: _____ M or Paces Primary Substrate: Silt/Mud Sand/Gravel Cobble Bedrock Leaf Litter Other Max. depth: <1 M 1-2 M >2 M Description (circle one): Permanent lake/pond Temporary lake/pond Marsh/Bog Swamp forest Other: % of Water Margin with Emergent Vegetation: 0 1-25 25-50 50-75 >75 Within Forest? Yes No If yes, Distance to Forest Edge: M or Ft. Forest Tree Species: Photograph of site attached? Yes OBSERVATIONS:

Vernal Pool Survey	d.
Location: Double Diamend Pond/wetland name: Wetland M Proper	Forestburg, BLOST LAKE ty owner: Double DiAmond
County: 50 / Nove Town:	Forest burg
(Lat) North: (Long) East:	
Elevation: M or Ft.	
Weather and Temperature: 60 50 A)NY
Form completed by (names):	Bates, Steve Myrine
Date: 4/15/09 Time: 0830	
CHECK SPECIES OBSERVED: NOTE ADULT, EGG N OF EGG MASSES, LARVAE OR ADULTS OBSE	
Jefferson Salamander:	Four toed Salamander:
Blue-spotted Salamander:	
Spotted Salamander: 1 egg m ASS	E. Red-spotted Newt:
Marbled Salamander:	N. Redback Salamander:
Northern Slimy Salamander:	N. Spring Salamander:
Wood Frog:	
Spring Peeper:	
American Toad:	
Pool Origin: Natural Man-made Perimeter of site: M or Paces	SAME AS ZAST WEEK
Primary Substrate: Silt/Mud Sand/Gravel Cobble	Bedrock Leaf Litter Other
Max. depth: <1 M 1-2 M >2 M	
Description (circle one): Permanent lake/pond Tempora	ary lake/pond Marsh/Bog Swamp forest
Other:	
% of Water Margin with Emergent Vegetation: 0 1-25	25-50 50-75 >75
Within Forest? Yes No If yes, Distance to Forest Ed	ge: M or Ft.
Forest Tree Species: Photograph of site	e attached? Yes
OBSERVATIONS: See prexious pictures - Taken	DATAShert - NO Chagus e

Vernal Pool Survey Location: Lost Calce Pond/wetland name: WL T Property owner: D-D County: (Lat) North: (Long) East: _____ Elevation: _____ M or Ft. Weather and Temperature: 45-50 or overcust Form completed by (names): BM, BB Time: 10 AM CHECK SPECIES OBSERVED: NOTE ADULT, EGG MASS OR LARVAE AND NOTE THE NUMBER OF EGG MASSES, LARVAE OR ADULTS OBSERVED. Jefferson Salamander: Four toed Salamander: Blue-spotted Salamander: N Red Salamander: Spotted Salamander: At 1795+ 34 masses E. Red-spotted Newt: Marbled Salamander: N. Redback Salamander: Northern Slimy Salamander: N. Spring Salamander: Wood Frog: 250-300 masses Spring Peeper: Ward American Toad: Pool Origin: Natural Man-made Perimeter of site: M or Paces Primary Substrate: Silt/Mud Sand/Gravel Cobble Bedrock Leaf Litter Other <u>Max. depth</u>: <1 M 1-2 M >2 M ___ 3 (Description (circle one): Permanent lake/pond Temporary lake/pond Marsh/Bog Swamp forest Other: % of Water Margin with Emergent Vegetation: 0 1-25 25-50 50-75 >75

Within Forest? Yes No If yes, Distance to Forest Edge: M or Ft.

Photograph of site attached? Yes Forest Tree Species:

Nesting Wood duck -> 12 eggs

eggs were mostly seen at base of snovganinm. Since sparganium, many

Vernal Pool Survey		
Location: Lost Coke Pond/wetland name: W/L TT-10,12 Prope Country College		
Pond/wetland name: ω/ι $TT-10,12$ Prope	rty owner: D.D.	
County: Sullivan Town	1: Forestburgh	
(Lat) North: (Long) East		
Elevation: M or Ft.		
Weather and Temperature: 45-50°C	londy	
Form completed by (names): 15/1/ 15/5		
Date: 4/15/09 Time: 9:00 AM		
CHECK SPECIES OBSERVED: NOTE ADULT, EGG OF EGG MASSES, LARVAE OR ADULTS OBS		
Jefferson Salamander:	Four toed Salamander:	
Blue-spotted Salamander:	N Red Salamander:	
Spotted Salamander: 3egg masses	E. Red-spotted Newt:	
Marbled Salamander:	N. Redback Salamander:	
Northern Slimy Salamander:	N. Spring Salamander:	
Wood Frog: Sugar Masses Spring Peeper: American Toad:		
Pool Origin: Natura Man-made Perimeter of site: M or Paces		
Primary Substrate: Silt/Mud Sand/Gravel Cobble	Bedrock Leaf Litter Other	
Max. depth: <1 M 1-2 M >2 M ~/0"		
Description (circle one): Permanent lake/pond Temporary lake/pond Marsh/Bog Swamp forest Other:		
% of Water Margin with Emergent Vegetation: 0 1-25 25-50 50-75 >75		
Within Forest? Yes No If yes, Distance to Forest Edge: M or Ft.		
Forest Tree Species: Photograph of sit	te attached? No	
OBSERVATIONS:		

Vernal Pool Survey Location: Lost Pond/wetland name: W/L V Property owner: DD Town: _____ County: ____ (Long) East: _____ (Lat) North: Elevation: M or Ft. Weather and Temperature: 45-50 oruna 9 t Form completed by (names): BM/BBTime: 11:30 AM CHECK SPECIES OBSERVED: NOTE ADULT, EGG MASS OR LARVAE AND NOTE THE NUMBER OF EGG MASSES, LARVAE OR ADULTS OBSERVED. Jefferson Salamander: ______ Four toed Salamander: _____ Blue-spotted Salamander: ______ N Red Salamander: _____ Spotted Salamander: E. Red-spotted Newt: Marbled Salamander: N. Redback Salamander: Northern Slimy Salamander: N. Spring Salamander: Wood Frog: Same as previous visits Spring Peeper: American Toad: Pool Origin: Natural Man-made Perimeter of site: M or Paces Primary Substrate: Silt/Mud Sand/Gravel Cobble Bedrock Leaf Litter Other Max. depth: <1 M 1-2 M >2 M Description (circle one): Permanent lake/pond Temporary lake/pond Marsh/Bog Swamp forest Other: % of Water Margin with Emergent Vegetation: 0 1-25 25-50 50-75 >75 Within Forest? Yes No If yes, Distance to Forest Edge: M or Ft. Forest Tree Species: Photograph of site attached? Yes No . This may be the notion out early solo in Why diven though , + in close worknity to the Wh T which is very proc terms of

Vernal Pool Survey	
Location: Lost Lake - Doub / Pond/wetland name: WeT/AND BB Prope	e Diamond - forestburgh
Pond/wetland name: Wet/AND BB Prope	rty owner: Duble Damoud
County: SUNIVAN Town	
(Lat) North: (Long) East	:
Elevation: M or Ft.	
Weather and Temperature: 75°F 50 Form completed by (names): James Roade.	NNY
Form completed by (names): James Brate	S, Brinder Masterson
Date: $\frac{9/23/09}{1015}$ Time: 1015	
CHECK SPECIES ADSEDVED. NOTE ADM T. E.C.	
CHECK SPECIES OBSERVED: NOTE ADULT, EGG OF EGG MASSES, LARVAE OR ADULTS OBS	
Jefferson Salamander:	Four toed Salamander
	N Red Salamander:
	E. Red-spotted Newt:
Marbled Salamander:	/
	N. Spring Salamander:
Wood Frog:	nothing observed, area is Bugining to day up.
Spring Peeper:	Bigining to day
American Toad:	
Pool Origin: Natural Man-made	
Perimeter of site: M or Paces	
	Dadwale Lastitus Other
Primary Substrate: Silt/Mud Sand/Gravel Cobble	
Max. depth: <1 M 1-2 M >2 M	
Description (circle one): Permanent lake/pond Tempor	ary lake/pond Marsh/Bog Swamp forest
Other:	
% of Water Margin with Emergent Vegetation: 0 1-25	25-50 50-75 >75
Within Forest? Yes No If yes, Distance to Forest E	dge: M or Ft.
Forest Tree Species: Photograph of sign	te attached? No
OBSERVATIONS:	

Vernal Pool Survey	
Location: Lost Lake Double Pond/wetland name: wetland C Proper	Diamond, Forestbursh
Proper	rty owner: Double Diamond
County: Sullinguar Town	1: for est but gh
(Lat) North: (Long) East:	:
Elevation: M or Ft.	
Weather and Temperature: 75°F Form completed by (names): Lames Brade	50009
Form completed by (names): tames 1544	
Date: $\frac{4/33/09}{2}$ Time: $\frac{12.45}{2}$	
CHECK SPECIES OBSERVED: NOTE ADULT, EGG OF EGG MASSES, LARVAE OR ADULTS OBSI	ERVED.
Jefferson Salamander:	Four toed Salamander:
Blue-spotted Salamander:	N Red Salamander:
Spotted Salamander:	E. Red-spotted Newt:
	N. Redback Salamander:
Northern Slimy Salamander:	N. Spring Salamander:
Wood Frog:	standing water are drying out nothing obsettled.
Spring Peeper:	nothing obsettle.
American Toad:	
Pool Origin: Natural Man-made	
Perimeter of site: M or Paces	
Primary Substrate: Silt/Mud Sand/Gravel Cobble	Bedrock Leaf Litter Other
<u>Max. depth</u> : <1 M 1-2 M >2 M	
<u>Description (circle one)</u> : Permanent lake/pond Tempor	ary lake/pond Marsh/Bog Swamp forest
Other:	
% of Water Margin with Emergent Vegetation: 0 1-25	25-50 50-75 >75
Within Forest? Yes No If yes, Distance to Forest Ed	lge: M or Ft.
Forest Tree Species: Photograph of sit	e attached? Yes
OBSERVATIONS:	

Vernal Pool Survey	,	
Location: Lost Lake - Double	DiAmond - Forestburgh	
Pond/wetland name: Wetland CC Proper	rty owner: Double Diamond	
Pond/wetland name: Wetland CC Proper County: SULLIVAN COUNTY Town	: Forestburgh	
(Lat) North: (Long) East:		
Elevation: M or Ft.		
Weather and Temperature: 75 F SU Form completed by (names): James Bades	INNY	
Form completed by (names): James BAJES	, Brindan Masterson	
Date: 4/23/09 Time: 1045	<u></u>	
CHECK SPECIES OBSERVED: NOTE ADULT, EGG		
OF EGG MASSES, LARVAE OR ADULTS OBSI	ERVED.	
Jefferson Salamander:	Four toed Salamander:	
Dide spould Salamander.		
Spotted Salamander: 3 egg m955<5	E. Red-spotted Newt:	
Marbled Salamander:	N. Redback Salamander:	
Northern Slimy Salamander:	N. Spring Salamander:	
Wood Frog: 10 Egg m455 es 5	tarting to hatch	
Spring Peeper:		
American Toad:	(NO Changes From) LAST WEEK	
	(LAST WEEK)	
Pool Origin: Natural Man-made		
Perimeter of site: M or Paces		
Primary Substrate: Silt/Mud Sand/Gravel Cobble	Bedrock Leaf Litter Other	
Max. depth: <1 M 1-2 M >2 M		
Description (circle one): Permanent lake/pond Temporary lake/pond Marsh/Bog Swamp forest		
Other:		
	25-50 50-75 >75	
Within Forest? Yes No If yes, Distance to Forest Edge: M or Ft.		
Forest Tree Species: Photograph of site attached? No		
OBSERVATIONS:		

Vernal Pool Survey	
Location: Lost Lake - Forest	burgh - Double Dinmond
Pond/wetland name: wetland DD Property	owner: Double Diamond
Pond/wetland name: wetland DD Property County: SULLIVAY Town:	Foresthurg
(Lat) North: (Long) East: _	
Elevation: M or Ft	
Weather and Temperature: 75°F 50, Form completed by (names): James Bades	NNY
Form completed by (names): James BAJES	BrendAN MASTERSON
Date: 4/23/09 Time: ///5	
,	
CHECK SPECIES OBSERVED: NOTE ADULT, EGG M OF EGG MASSES, LARVAE OR ADULTS OBSER	
Jefferson Salamander:	Four toed Salamander
Blue-spotted Salamander:	
Spotted Salamander:	
Marbled Salamander:	
Northern Slimy Salamander:	
Wood Frog: Wood Energ Egg MASSES AS Spring Peeper: American Toad:	e hatching - No change in number from Last week
Pool Origin: Natural Man-made	
Perimeter of site: M or Paces	
<u>Primary Substrate</u> : Silt/Mud Sand/Gravel Cobble B	edrock Leaf Litter Other
Max. depth: <1 M 1-2 M >2 M	
Description (circle one): Permanent lake/pond Temporar	y lake/pond Marsh/Bog Swamp forest
Other:	
% of Water Margin with Emergent Vegetation: 0 1-25	25-50 50-75 >75
Within Forest? Yes No If yes, Distance to Forest Edg	
Forest Tree Species: Photograph of site :	attached? Yes
OBSERVATIONS:	

Vernal Pool Survey	
Location: Lost LAke - Pouble	2 Diamond - Forestburgh
Pond/wetland name: wetland series Proper	ty owner: Double Diamend
County: 50 11:4AN Town:	Forestburg
(Lat) North: (Long) East:	
Elevation: M or Ft.	
Weather and Temperature: 50NNG 75	
Form completed by (names): Sames But tes	Briendan Masterson
Weather and Temperature: SUNNY 75° STORM Completed by (names): James Buttes Date: 123/09 Time: 1200	
CHECK SPECIES OBSERVED: NOTE ADULT, EGG N OF EGG MASSES, LARVAE OR ADULTS OBSE	MASS OR LARVAE AND NOTE THE NUMBER
Jefferson Salamander:	_ Four toed Salamander:
	_ N Red Salamander:
	E. Red-spotted Newt:
Marbled Salamander:	
Northern Slimy Salamander:	
Wood Frog:	nothing observed
Spring Peeper:	Nothing observed
American Toad:	
Pool Origin: Natural Man-made	
Perimeter of site: M or Paces	
Primary Substrate: Silt/Mud Sand/Gravel Cobble	Bedrock Leaf Litter Other
<u>Max. depth</u> : <1 M 1-2 M >2 M	
Description (circle one): Permanent lake/pond Tempora	ary lake/pond Marsh/Bog Swamp forest
Other:	
% of Water Margin with Emergent Vegetation: 0 1-25	25-50 50-75 >75
Within Forest? Yes No If yes, Distance to Forest Ed	ge: M or Ft.
Forest Tree Species: Photograph of site	e attached? ` No
OBSERVATIONS:	

Vernal Pool Survey
Location: Lot Lake - Double Diamond - Forest burgh, NY
Pond/wetland name: Wetland M Property owner: Double Diamond
County: Sullivan Town: Forestburgh
County: Sullivan Town: Forestburgh (Lat) North: (Long) East: Jae First Datasker
Elevation: M or Ft.
Weather and Temperature: 50NNy 75°F Form completed by (names): James Bates, Brenda Masterson
Form completed by (names): James Bates, Brenda Masterson
Date: $04/23/09$ Time: 0830
CHECK SPECIES OBSERVED: NOTE ADULT, EGG MASS OR LARVAE AND NOTE THE NUMBER OF EGG MASSES, LARVAE OR ADULTS OBSERVED.
Jefferson Salamander: Four toed Salamander:
Blue-spotted Salamander: N Red Salamander:
Spotted Salamander: /old egg was 3 New egg. Red-spotted Newt:
Marbled Salamander:N. Redback Salamander:
Northern Slimy Salamander:N. Spring Salamander:
Wood Frog:
Spring Peeper:
American Toad:
Pool Origin: Natural Man-made
Perimeter of site: Mor Paces get from survey
Primary Substrate: Silt/Mud Sand/Gravel Cobble Bedrock Leaf Litter Other
Max. depth: <1 M 1-2 M >2 M
Description (circle one): Permanent lake/pond Temporary lake/pond Marsh/Bog Swamp forest
Other:
% of Water Margin with Emergent Vegetation: 0 1-25 25-50 50-75 >75
Within Forest? Yes No If yes, Distance to Forest Edge: M or Ft.
Forest Tree Species: Photograph of site attached? Yes
OBSERVATIONS: Vernal pool is Becoming veg atabled by

Vernal Pool Survey	
Location: Lost Lake - Doub Pond/wetland name: WET /ANd N Proper County: Sullivan Town	le Diamond - Forestburg, wy
Pond/wetland name: WET /AN & N Proper	ty owner: Double Diamond
County: 50111VAN Town	: Fores of burg
(Lat) North: (Long) East:	
Elevation: M or Ft.	
Weather and Temperature: 75°F	50009
Form completed by (names): James Bates	Brendan Masterson
Elevation:M or Ft. Weather and Temperature:75° F Form completed by (names):	
CHECK SPECIES OBSERVED: NOTE ADULT, EGG I OF EGG MASSES, LARVAE OR ADULTS OBSE	MASS OR LARVAE AND NOTE THE NUMBER
Jefferson Salamander:	Four toed Salamander:
Blue-spotted Salamander:	N Red Salamander:
Spotted Salamander:	E. Red-spotted Newt:
Marbled Salamander:	N. Redback Salamander:
Northern Slimy Salamander:	N. Spring Salamander:
Wood Frog: Spring Peeper: American Toad:	Nothing observed or heard.
Pool Origin: Natural Man-made Perimeter of site: M or Paces Primary Substrate: Silt/Mud Sand/Gravel Cobble Max. depth: <1 M	ary lake/pond Marsh/Bog Swamp forest 25-50 50-75 >75 dge: M or Ft. e attached? No

Vernal Pool Survey		
Location: Lost Lake, Pouble Diamond Forestburgh Pond/wetland name: wetland P Property owner: Double Diamond		
Pond/wetland name: Wetland P Property owner: Double Diamond		
County: Sullivan Town: Forast burgh		
(Lat) North: (Long) East:		
Elevation: M or Ft.		
Elevation:Mor Ft. Weather and Temperature: 75° F SUNNY Form completed by (names): James Bakes Bandan Masterson Date: 4/23/09 Time: 0930		
Form completed by (names): James Bates, Brandon Masterson		
Date: 4/23/09 Time: 0930		
CHECK SPECIES OBSERVED: NOTE ADULT, EGG MASS OR LARVAE AND NOTE THE NUMBER OF EGG MASSES, LARVAE OR ADULTS OBSERVED.		
Jefferson Salamander:Four toed Salamander:		
Blue-spotted Salamander: N Red Salamander:		
Spotted Salamander: E. Red-spotted Newt: Marbled Salamander: N. Redback Salamander:		
Marbled Salamander: N. Redback Salamander: N. Spring Salamander:		
Northern Slimy Salamander:N. Spring Salamander:		
Wood Every		
Wood Frog:		
Spring Peeper:		
Pool Origin: Natural Man-made		
Perimeter of site: M or Paces		
Primary Substrate: Silt/Mud Sand/Gravel Cobble Bedrock Leaf Litter Other		
Max. depth: <1 M 1-2 M >2 M		
Description (circle one): Permanent lake/pond Temporary lake/pond Marsh/Bog Swamp forest		
Other:		
% of Water Margin with Emergent Vegetation: 0 1-25 25-50 50-75 >75		
Within Forest? Yes No If yes, Distance to Forest Edge: M or Ft.		
Forest Tree Species: Photograph of site attached? Yes		
OBSERVATIONS:		

Vernal Pool Survey Location: Lost Cake County: Sullivan Town: Forestburg (Lat) North: 04 34 4.44 (Long) East: 074, 41, 13.64 Elevation: M or Ft. Weather and Temperature: 65° F SUMMY Form completed by (names): BM, BB Date: $\frac{5}{20}/09$ Time: CHECK SPECIES OBSERVED: NOTE ADULT, EGG MASS OR LARVAE AND NOTE THE NUMBER OF EGG MASSES, LARVAE OR ADULTS OBSERVED. Jefferson Salamander: Four toed Salamander: Blue-spotted Salamander: N Red Salamander: Spotted Salamander: eag casings, Larvae 1ett E. Red-spotted Newt: Marbled Salamander: ____ N. Redback Salamander: Northern Slimy Salamander: N. Spring Salamander: Wood Frog: _____ Spring Peeper: American Toad: Pool Origin: Natural Man-made Perimeter of site: M or Paces Primary Substrate: Silt/Mud Sand/Gravel Cobble Bedrock Leaf Litter Other Max. depth: <1 M 1-2 M >2 M up to 2 Description (circle one): Permanent lake/pond Temporary lake/pond Marsh/Bog Swamp forest Other: % of Water Margin with Emergent Vegetation: 0 1-25 25-50 50-75 >75 Within Forest? Yes No If yes, Distance to Forest Edge: M or Ft. Forest Tree Species: Photograph of site attached? OBSERVATIONS: Spotted larvae almost hatched out of £ egg casings. only I comp remaining. (in old Road)

Vernal Pool Survey

Location: Lost Lake Resort	
Pond/wetland name: Prope	
County: Sulliva Town	n: Forestburg
(Lat) North: 641,33,52,29 (Long) East	
Elevation:M or Ft.	
Weather and Temperature: 65° F Sunny	
Form completed by (names):	
Date: 5/20/09 Time:	
CHECK SPECIES OBSERVED: NOTE ADULT, EGG OF EGG MASSES, LARVAE OR ADULTS OBS	
Jefferson Salamander:	Four toed Salamander:
	N Red Salamander:
Spotted Salamander: layrae in unhatched ege	5 E. Red-spotted Newt:
Marbled Salamander:	N. Redback Salamander:
Northern Slimy Salamander:	N. Spring Salamander:
Wood Frog: Tadpoles	
Spring Peeper:	
American Toad:	
Pool Origin: Natural Man-made	
Perimeter of site: M or Paces	
Primary Substrate: Silt/Mud Sand/Gravel Cobble	Bedrock Leaf Litter Other
Max. depth: <1 M 1-2 M >2 M	
Description (circle one): Permanent lake/pond Tempor	rary lake/pond Marsh/Bog Swamp forest
Other:	
% of Water Margin with Emergent Vegetation: 0 1-25	5 25-50 50-75 >75
Within Forest? Yes No If yes, Distance to Forest E	dge: M or Ft.
Forest Tree Species: Photograph of si	te attached? No
OBSERVATIONS: Spotted larvae in	egg casings

Vernal Pool Survey Location: Lost Cake Pond/wetland name: WU - DD Property owner: DD County: Town: (Long) East: (Lat) North: Elevation: _____ M or Ft. Weather and Temperature: 65-70° K Swny Form completed by (names): <u>JB</u> Date: _______ Time: _____ CHECK SPECIES OBSERVED: NOTE ADULT, EGG MASS OR LARVAE AND NOTE THE NUMBER OF EGG MASSES, LARVAE OR ADULTS OBSERVED. Jefferson Salamander: ______ Four toed Salamander: _____ Blue-spotted Salamander: N Red Salamander: Spotted Salamander: _____ E. Red-spotted Newt: __adult S Marbled Salamander: _______N. Redback Salamander: ______ Northern Slimy Salamander: N. Spring Salamander: Wood Frog: Tadpoles Spring Peeper: American Toad: Pool Origin: Natural Man-made Perimeter of site: M or Paces Primary Substrate: Silt/Mud Sand/Gravel Cobble Bedrock Leaf Litter Other Max. depth: <1 M 1-2 M >2 M Description (circle one): Permanent lake/pond Temporary lake/pond Marsh/Bog Swamp forest Other: % of Water Margin with Emergent Vegetation: 0 1-25 25-50 50-75 >75 Within Forest? Yes No If yes, Distance to Forest Edge: M or Ft. Forest Tree Species: Photograph of site attached? Yes OBSERVATIONS:

Vernal Pool Survey Location: Lost Lake Pond/wetland name: Property owner: PD Town: _____ County: (Lat) North: _____ (Long) East: ____ Elevation: ____ M or Ft. Weather and Temperature: _____ Form completed by (names): BM, DB CHECK SPECIES OBSERVED: NOTE ADULT, EGG MASS OR LARVAE AND NOTE THE NUMBER OF EGG MASSES, LARVAE OR ADULTS OBSERVED. Jefferson Salamander: ______ Four toed Salamander: _____ Blue-spotted Salamander: N Red Salamander: Spotted Salamander: ______ E. Red-spotted Newt: _____ Marbled Salamander: _______ N. Redback Salamander: ______ Northern Slimy Salamander: _______ N. Spring Salamander: _____ Wood Frog: Spring Peeper: American Toad: Pool Origin: Natural Man-made Perimeter of site: M or Paces Primary Substrate: Silt/Mud Sand/Gravel Cobble Bedrock Leaf Litter Other Max. depth: <1 M 1-2 M >2 M 2" at most in sρυτ Description (circle one): Permanent lake/pond Temporary lake/pond Marsh/Bog Swamp forest

% of Water Margin with Emergent Vegetation: 0 1-25 25-50 50-75 >75

Within Forest? Yes No If yes, Distance to Forest Edge: ____ M or Ft.

Forest Tree Species: Photograph of site attached? Yes

OBSERVATIONS: Too much moss, not enough Standing water for ambystomids or word trucks

Other:

Vernal Pool Survey Location: Lost Lake Risort EE Property owner: DD Pond/wetland name: ωL Town: County: ____ (Lat) North: (Long) East: Elevation: M or Ft. Weather and Temperature: Form completed by (names): 513 CHECK SPECIES OBSERVED: NOTE ADULT, EGG MASS OR LARVAE AND NOTE THE NUMBER OF EGG MASSES, LARVAE OR ADULTS OBSERVED. Jefferson Salamander: ______ Four toed Salamander: _____ N Red Salamander: Blue-spotted Salamander: Spotted Salamander: alive and dead larval E. Red-spotted Newt: Marbled Salamander: ______N. Redback Salamander: ______ Northern Slimy Salamander: ______ N. Spring Salamander: _____ Wood Frog: Taypole 5 Spring Peeper: American Toad: Pool Origin: Natural Man-made Perimeter of site: _____ M or Paces Primary Substrate: Silt/Mud Sand/Gravel Cobble Bedrock Leaf Litter Other <u>Max. depth</u>: <1 M 1-2 M >2 M Description (circle one): Permanent lake/pond Temporary lake/pond Marsh/Bog Swamp forest Other: % of Water Margin with Emergent Vegetation: 0 1-25 25-50 50-75 >75 Within Forest? Yes No If yes, Distance to Forest Edge: M or Ft.

Photograph of site attached? Yes

TMA Form dated 4/1/09

Forest Tree Species:

Vernal Pool Survey Location: Lost Lake Pond/wetland name: w L M Property owner: County: _____ Town: _____ (Lat) North: _____ (Long) East: _____ Elevation: M or Ft. Weather and Temperature: _____ Form completed by (names): JB Date: 5 20 09 Time: CHECK SPECIES OBSERVED: NOTE ADULT, EGG MASS OR LARVAE AND NOTE THE NUMBER OF EGG MASSES, LARVAE OR ADULTS OBSERVED. Jefferson Salamander: ______ Four toed Salamander: _____ Blue-spotted Salamander: N Red Salamander: Spotted Salamander: write 199 cast 5 E. Red-spotted Newt: Marbled Salamander: ______N. Redback Salamander: _____ Northern Slimy Salamander: _______ N. Spring Salamander: _____ Wood Frog: Spring Peeper: American Toad: Pool Origin: Natural Man-made Perimeter of site: ____ M or Paces Primary Substrate: Silt/Mud Sand/Gravel Cobble Bedrock Leaf Litter Other <u>Max. depth</u>: <1 M 1-2 M >2 M Description (circle one): Permanent lake/pond Temporary lake/pond Marsh/Bog Swamp forest Other: % of Water Margin with Emergent Vegetation: 0 1-25 25-50 50-75 >75 Within Forest? Yes No If yes, Distance to Forest Edge: M or Ft. Forest Tree Species: Photograph of site attached? Yes OBSERVATIONS: unhatched spotted larvae, still alive

Vernal Pool Survey	
Location: DD Lost Lake Risort	
Pond/wetland name: WL T Property owner:	PP
Pond/wetland name: WL T Property owner:	stburgh
(Lat) North: (Long) East:	
Elevation: M or Ft.	
Weather and Temperature: 65° Sunny	
Form completed by (names): 3N, 1515	
Date: $\frac{5/20/09}{}$ Time:	
CHECK SPECIES OBSERVED: NOTE ADULT, EGG MASS OR LA OF EGG MASSES, LARVAE OR ADULTS OBSERVED.	ARVAE AND NOTE THE NUMBER
Jefferson Salamander: Four toed S	Salamander:
Blue-spotted Salamander:N Red Sala	amander:
Spotted Salamander: E. Red-spo	tted Newt:
Marbled Salamander: N. Redback	Salamander:
Northern Slimy Salamander: N. Spring	Salamander:
Wood Frog: Numerous Tadpoles (woodfrogs) die Spring Peeper: American Toad:	In Tsee spotted salamanders
Pool Origin: Natural Man-made	
Perimeter of site: M or Paces	
Primary Substrate: Silt/Mud Sand/Gravel Cobble Bedrock Le	af Litter Other
Max. depth: <1 M 1-2 M >2 M 3.5'	
Description (circle one): Permanent lake/pond Temporary lake/pond	d Marsh/Bog Swamp forest
Other:	
% of Water Margin with Emergent Vegetation: 0 1-25 25-50 50-	75) >75
Within Forest? Yes No If yes, Distance to Forest Edge:	
Forest Tree Species: Photograph of site attached?	Yes
observations: Lots of Ran in previous do	ays has filled the

Vernal Pool Survey Location: Lost Lake Pond/wetland name: WL U Property owner: DP County: _____ Town: ____ (Lat) North: _____ (Long) East: ____ Elevation: _____ M or Ft. Weather and Temperature: ____ Form completed by (names): BM, 13B Date: 5/20/09 Time: CHECK SPECIES OBSERVED: NOTE ADULT, EGG MASS OR LARVAE AND NOTE THE NUMBER OF EGG MASSES, LARVAE OR ADULTS OBSERVED. Jefferson Salamander: ______ Four toed Salamander: Blue-spotted Salamander: N Red Salamander: Spotted Salamander: _____ E. Red-spotted Newt: ____ N. Redback Salamander: Marbled Salamander: Northern Slimy Salamander: N. Spring Salamander: Wood Frog: Tadpoles abundant Spring Peeper: American Toad: Pool Origin: Natural Man-made Perimeter of site: M or Paces Primary Substrate: Silt/Mud Sand/Gravel Cobble Bedrock Leaf Litter Other <u>Max. depth</u>: <1 M 1-2 M >2 M ____ | 5 | 1 Description (circle one): Permanent lake/pond Temporary lake/pond Marsh/Bog Swamp forest Other: % of Water Margin with Emergent Vegetation: 0 1-25 25-50 50-75 >75 Within Forest? Yes No If yes, Distance to Forest Edge: Mor Ft. Forest Tree Species: Photograph of site attached? Yes OBSERVATIONS: Ila De - colored water

Vernal Pool Survey	
Location: Lost Lake	Property owner: DD Town: Forestlowing h
Pond/wetland name: Wh	Property owner: DD
County: 5 ullivan	Town: Forestlangh
(Lat) North: (Lo	ong) East:
Elevation: M or Ft.	
Weather and Temperature:	
Form completed by (names): BM 131	3
Date: $\frac{5/10/09}{}$ Time:	
CHECK SPECIES OBSERVED: NOTE ADUL OF EGG MASSES, LARVAE OR ADUL	T, EGG MASS OR LARVAE AND NOTE THE NUMBER TS OBSERVED.
Jefferson Salamander:	Four toed Salamander:
	N Red Salamander:
	E. Red-spotted Newt:
Marbled Salamander:	N. Redback Salamander:
Northern Slimy Salamander:	N. Spring Salamander:
Wood Frog: Tadpoles abundant	
Spring Peeper:	
American Toad:	
Pool Origin: Natural Man-made Perimeter of site: M or Paces	
Primary Substrate: Silt/Mud Sand/Gravel	Cobble Bedrock Leaf Litter Other
Max. depth: <1 M 1-2 M >2 M	5-18"
	Temporary lake/pond Marsh/Bog Swamp forest
% of Water Margin with Emergent Vegetation:	0 1-25 25-50 50-75 >75
Within Forest? Yes No If yes, Distance to	Forest Edge: M or Ft.
Forest Tree Species: Photogr	aph of site attached? Yes
OBSERVATIONS: High water (we	el, but water is very tra-colored.

Vernal Pool Survey			
Location: Lost Lake Resort			
Pond/wetland name: Mulh Prop	erty owner: DP.		
County: Town:			
(Lat) North: (Long) East:			
Elevation: M or Ft.			
Weather and Temperature: 30-35 or overcast, snow fluries Form completed by (names): 30			
Date: 10/22/09 Time: 54M-3 PM			
CHECK SPECIES OBSERVED: NOTE ADULT, EGG MASS OR LARVAE AND NOTE THE NUMBER OF EGG MASSES, LARVAE OR ADULTS OBSERVED.			
Jefferson Salamander:	Four toed Salamander:		
Blue-spotted Salamander:	N Red Salamander:		
	E. Red-spotted Newt:		
Marbled Salamander:	N. Redback Salamander:		
Northern Slimy Salamander:	N. Spring Salamander:		
Wood Frog:			
Spring Peeper:			
American Toad:			
Pool Origin: Natural Man-made			
Perimeter of site: M or Paces			
Primary Substrate: Silt/Mud Sand/Gravel Cobble Bedrock Leaf Litter Other			
<u>Max. depth</u> : <1 M 1-2 M >2 M			
Description (circle one): Permanent lake/pond Temp	orary lake/pond Marsh/Bog Swamp forest		
Other:			
% of Water Margin with Emergent Vegetation: 0 1-	25 25-50 50-75 >75		
Within Forest? Yes No If yes, Distance to Forest Edge: M or Ft.			
Forest Tree Species: Photograph of	site attached? Yes No		
OBSERVATIONS: WL'S EE, CL, TT-A,			
-No marshed salamanders observed.			
1. 5.4 Ha. 1 L'11 1	1. and the second		
- SEE Previous Pata sh	despite rain/snow uts for without descriptions		
000 11000000000000000000000000000000000	21. 10 (00 11 12 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1		

Vernal Pool Survey		
Location: Lust Lake Resort		
Pond/wetland name: Multiple Prope	erty owner: DD	
Location: Lust Lake Resort Pond/wetland name: Multiph Property owner: DD County: Sullwarn Town: Forestburgh		
(Lat) North: (Long) East	t:	
Elevation: M or Ft.		
Weather and Temperature: 35-400 F	overcast	
Form completed by (names): 15 (5		
Date: $10/15/09$ Time: $8AM$ -	3 PM	
CHECK SPECIES OBSERVED: NOTE ADULT, EGG		
OF EGG MASSES, LARVAE OR ADULTS OBS	SERVED.	
Jefferson Salamander:	Four toed Salamander:	
Blue-spotted Salamander:	N Red Salamander:	
Spotted Salamander:	E. Red-spotted Newt:	
	N. Redback Salamander:	
Northern Slimy Salamander:	N. Spring Salamander:	
Wood Frog:		
Spring Peeper:		
American Toad:		
	•	
Pool Origin: Natural Man-made		
Perimeter of site: M or Paces		
Primary Substrate: Silt/Mud Sand/Gravel Cobble	Bedrock Leaf Litter Other	
<u>Max. depth</u> : <1 M 1-2 M >2 M		
Description (circle one): Permanent lake/pond Tempo	orary lake/pond Marsh/Bog Swamp forest	
Other:		
% of Water Margin with Emergent Vegetation: 0 1-2	25 25-50 50-75 >75	
Within Forest? Yes No If yes, Distance to Forest	Edge:M or Ft.	
Forest Tree Species: Photograph of s	site attached? Yes No	
OBSERVATIONS: WL'S EE, CL, AE All wetlands still	BD, TT-A, T-C, M-A, DD, U, V dry lamanders observed	
NO Marbled San	lamanders observed	



Wetland EE Vernal Pool April 1, 2009



Wetland DD Vernal Pool April 1, 2009



Wetland W, No Vernal Pools April 1, 2009



Wetland K Vernal Pools April 1, 2009



Wetland L, No Vernal Pools April 1, 2009



Wetland M-A Vernal Pools April 10, 2009



Spotted Salamander Egg Mass in Wetland M-A Vernal Pool April 10, 2009



Wetland P, No Vernal Pools April 10, 2009



Wood Frog Eggs in Wetland DD Vernal Pool April 10, 2009



Wood Frog Eggs in Wetland U Vernal Pool April 10, 2009



Wetland ABD Vernal Pool April 10, 2009



Wetland CC Vernal Pool (Part of Wetland ABD) April 10, 2009



Spotted Salamander Eggs in Wetland EE Vernal Pool April 10, 2009



Wood Frog Eggs in Wetland EE Vernal Pool April 10, 2009



Wetland M-A Vernal Pools April 15, 2009



Wetland EE Vernal Pools April 15, 2009



Wetland C Vernal Pools Drying Out May 20, 2009



Wetland V Vernal Pools May 20, 2009



Wetland T-C Vernal Pool May 20, 2009



Wetland U Vernal Pool May 20, 2009