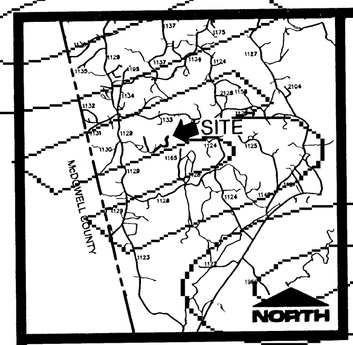
PLAT BK 31, PAGE 249

3698 Johnson Mill Road
Raeford, North Carolina 28376
Phone (910) 904-5777
Fax (910) 904-5777
4D SITE SOLUTIONS, INC
ENGINEERING ▲ SURVEYING ▲ GPS ▲ CONSTRUCTION LAYOUT

Filed 8-2-06 @ 2:33 P.M
BK 31, Page 249
Elizabeth J. Cooper, Register of Deeds
Brenda E. Thomas, Asst

REVISIONS



VICINITY MAP
NOT TO SCALE

LEGEND:
- EIR — EIR-EXISTING IRON ROD
- EIP — EIP-EXISTING IRON PIPE
- ERB — ERB-EXISTING REBAR
- SIR — SIR-SET IRON ROD
- ○ COMPUTED POINTS (SEE NOTE 7)
- N/F – NOW OR FORMERLY
- R/W – RIGHT OF WAY
- PROPERTY LINE
- PROPERTY LINE (NOT SURVEYED)
- ADJACENT PROPERTY LINE
- EXISTING EASEMENT LINE
- ACCESS EASEMENT LINE
- CONSERVATION EASEMENT LINE
- RIGHT-OF-WAY
- OVERHEAD UTILITY
- CREEK CENTERLINE

AREA: (BY COORDINATE COMPUTATION)
CONSERVATION EASEMENT "A" 121,960 SF (2.80 AC)
CONSERVATION EASEMENT "B" 158,867 SF (3.65 AC)
CONSERVATION EASEMENT "C" 118,297 SF (2.72 AC)
CONSERVATION EASEMENT "D" 15,496 SF (0.36 AC)
TOTAL ACCESS EASEMENT 100,061 SF (2.30 AC)

PIN NO: 1750-02-85-7917 & 1750-00-83-9533

REFERENCES:
DB 222, PG 654
DB 759, PG 1817
DB 918, PG 320
DB 1083, PG 924
DB 1111, PG 995
PB 13, PG 259
PB 27, PG 119

NOTES:
1) ALL DISTANCES SHOWN ARE HORIZONTAL GROUND DISTANCES UNLESS OTHERWISE NOTED.
2) COMBINED SCALE FACTOR: 0.99984535
3) LINES NOT SURVEYED ARE SHOWN AS DASHED LINES FROM INFORMATION REFERENCED ON THE FACE OF THIS MAP.
4) NONCONFORMING STRUCTURES HAVE NOT BEEN CREATED BY THIS SURVEY.
5) PROPERTY IS SUBJECT TO ANY EASEMENTS OF RECORD.
6) THE PURPOSE OF THIS SURVEY IS TO CREATE CONSERVATION EASEMENTS WITH AN ACCESS EASEMENT TO THEM.
7) 5/8" REBAR WITH CAPS WILL BE SET AT THE CORNERS OF THE CONSERVATION EASEMENTS AFTER THE CONSTRUCTION PHASE IS COMPLETED.
8) COORDINATE SYSTEM IS BASED ON AN OPUS SOLUTION PROCESSED ON DECEMBER 6, 2005.
9) BOUNDARY INFORMATION WAS BASED ON AN UNRECORDED MAP SURVEYED BY CATAWBA VALLEY SURVEYING, ENTITLED SURVEY FOR SEVEN SPRINGS FARM, INC. DATED NOVEMBER 11, 2005. A PARTIAL FEILD SURVEY WAS PERFORMED AND THE BOUNDARY LINES WERE ROTATED INTO FOUND MONUMENTATION.

LINE TABLE

LINE	LENGTH	BEARING
L1	155.50	S69°12'47"E
L2	274.96	S22°51'58"E
L3	180.09	S03°23'05"E
L4	275.14	S14°42'09"E
L5	190.14	S17°02'30"E
L6	66.92	S67°48'23"W
L7	102.12	N26°38'25"W
L8	323.32	N17°12'00"W
L9	205.79	N03°15'49"W
L10	181.06	N20°31'06"W
L11	390.57	N23°33'57"W
L12	67.22	N01°14'02"W
L13	212.63	N20°26'27"W
L14	17.62	N65°32'03"W
L15	59.92	S09°57'57"E
L16	69.68	S18°54'03"E
L17	30.00	S74°45'46"W
L18	15.00	S14°53'12"E
L19	29.73	N74°45'46"E
L20	131.23	S07°56'08"E
L21	215.81	S26°12'38"E
L22	92.32	N20°26'27"E
L23	90.88	N54°47'57"E
L24	235.60	N24°13'06"E
L25	471.79	N60°05'20"E
L26	137.53	N27°27'46"E
L27	168.95	N80°33'47"E
L28	113.96	S43°18'57"E
L29	135.42	S78°31'44"E
L30	136.06	N80°15'52"E
L31	106.60	S83°08'47"E
L32	111.45	N47°00'39"E
L33	95.54	N14°41'28"W
L34	103.66	N03°09'49"W
L35	182.70	N40°02'55"W
L36	269.04	N15°14'18"E
L37	294.26	N51°39'04"E
L38	67.74	N03°11'36"E
L39	39.04	S60°06'29"W
L40	94.08	S19°16'13"W
L41	102.99	S82°24'12"W
L42	166.94	S00°45'32"W
L43	68.88	S00°45'32"W
L44	87.04	S00°45'32"W
L45	153.15	S17°59'17"E
L46	237.51	S03°31'10"E
L47	151.05	S59°37'47"W
L48	80.56	N51°20'16"W
L49	72.17	S24°25'31"W
L50	186.69	N72°48'37"W
L51	188.87	N62°32'55"W
L52	127.78	S25°55'41"W
L53	436.15	S60°22'12"W
L54	315.75	S41°11'21"W
L55	79.71	S41°11'21"W
L56	20.00	N69°51'39"W
L57	75.96	N87°06'39"W
L58	146.52	N03°11'36"E
L59	323.25	S03°11'36"W
L60	127.38	S72°44'12"W
L61	111.86	S20°37'37"W

LINE TABLE

LINE	LENGTH	BEARING
L62	51.64	S20°37'37"W
L63	26.85	S40°04'02"E
L64	136.63	S40°04'02"E
L65	285.71	S08°11'29"E
L66	144.36	N03°12'35"E
L67	155.75	S67°13'34"W
L68	153.81	S83°20'32"W
L69	310.81	N75°46'39"W
L70	232.62	S61°31'41"W
L71	130.07	S43°38'37"W
L72	104.60	S83°25'14"W
L73	123.32	S53°08'13"W
L74	168.49	S24°13'06"W
L75	102.69	S46°34'51"W
L76	52.04	N28°57'06"W
L77	75.43	S53°51'36"W
L78	89.05	N55°46'34"W
L79	103.22	N47°55'34"W
L80	202.80	N57°46'34"W
L81	140.25	N73°03'34"W
L82	163.69	S80°31'26"W
L83	200.93	S69°16'26"W
L84	99.93	S84°49'26"W
L85	35.14	N84°39'39"W
L86	262.34	N84°39'39"W
L87	33.66	S74°34'50"E
L88	265.61	S84°39'39"E
L89	106.29	N84°39'26"E
L90	201.37	N69°16'26"E
L91	153.69	N80°31'26"E
L92	129.18	S73°03'34"E
L93	196.19	S57°46'34"E
L94	100.63	S47°55'34"E
L95	45.87	S42°54'03"E
L96	157.67	S32°14'03"E
L97	255.63	S44°30'03"E
L98	290.28	S39°54'03"E
L99	178.95	S71°11'03"E
L100	139.33	S59°33'03"E
L101	199.39	S77°10'03"E
L102	126.05	N86°05'11"E
L103	162.54	N86°05'21"E
L104	85.91	S78°34'39"E
L105	84.58	S65°32'03"E
L106	227.02	N78°26'21"E
L107	64.79	N24°13'06"E
L108	143.39	S51°47'57"W
L109	85.30	S70°26'37"W
L110	215.12	S78°26'21"W
L111	50.63	N65°32'03"W
L112	92.98	N46°42'39"W
L113	94.38	N78°34'39"W
L114	166.58	S86°05'21"W
L115	121.64	S86°05'11"W
L116	190.33	N42°10'03"W
L117	137.74	N59°33'03"W
L118	173.61	N71°11'03"W
L119	283.09	N39°54'03"W
L120	253.61	N44°30'03"W
L121	158.57	N32°14'03"W
L122	50.00	N47°54'03"W

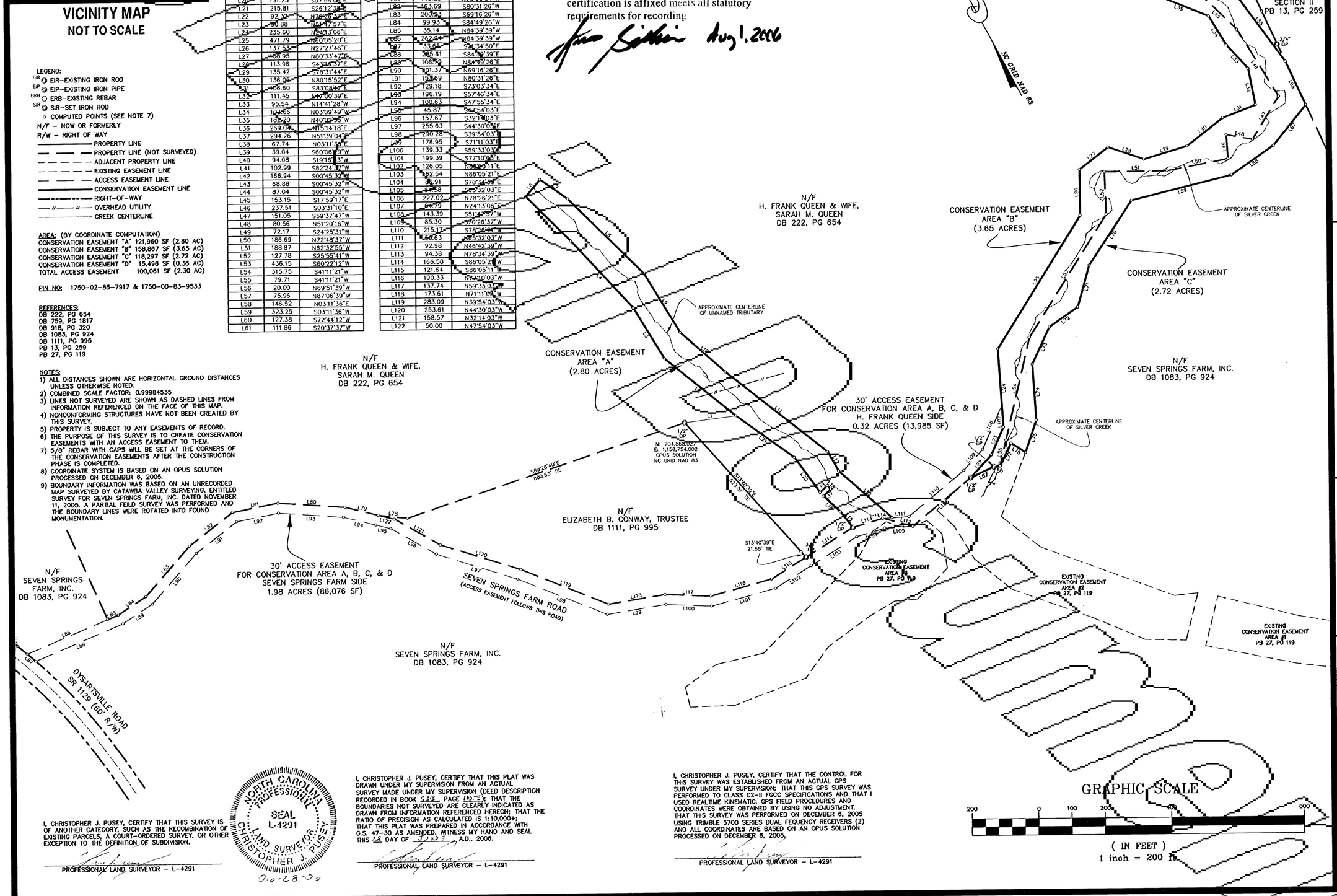
STATE OF NORTH CAROLINA
COUNTY OF BURKE

I, CERTIFY THAT THE PLAT SHOWN HEREON COMPLIES WITH THE WATERSHED PROTECTION ORDINANCE AND IS APPROVED BY THE WATERSHED REVIEW BOARD FOR RECORDING IN THE REGISTER OF DEEDS OFFICE.

WATER REVIEW BOARD ADMINISTRATOR
DATE: 8-1-2006

*(f) I, Amos Gilliam, Review Officer of Burke County, certify that the map or plat to which this certification is affixed meets all statutory requirements for recording.

Aug 1, 2006



I, CHRISTOPHER J. PUSEY, CERTIFY THAT THIS SURVEY IS OF ANOTHER CATEGORY, SUCH AS THE RECOMBINATION OF EXISTING PARCELS, A COURT-ORDERED SURVEY, OR OTHER EXCEPTION TO THE DEFINITION OF SUBDIVISION.

PROFESSIONAL LAND SURVEYOR – L-4291

NORTH CAROLINA PROFESSIONAL SEAL L-4291 LAND SURVEYOR CHRISTOPHER J. PUSEY
8-28-06

I, CHRISTOPHER J. PUSEY, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION (DEED DESCRIPTION RECORDED IN BOOK 538, PAGE 103-3); THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION REFERENCED HEREON; THAT THE RATIO OF PRECISION AS CALCULATED IS 1:10,000+; THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED. WITNESS MY HAND AND SEAL THIS 12 DAY OF JUNE, A.D., 2006.

PROFESSIONAL LAND SURVEYOR – L-4291

I, CHRISTOPHER J. PUSEY, CERTIFY THAT THE CONTROL FOR THIS SURVEY WAS ESTABLISHED FROM AN ACTUAL GPS SURVEY UNDER MY SUPERVISION; THAT THIS GPS SURVEY WAS PERFORMED TO CLASS C2-II FGCC SPECIFICATIONS AND THAT I USED REALTIME KINEMATIC. GPS FIELD PROCEDURES AND COORDINATES WERE OBTAINED BY USING NO ADJUSTMENT. THAT THIS SURVEY WAS PERFORMED ON DECEMBER 6, 2005 USING TRIMBLE 5700 SERIES DUAL FEQUENCY RECEIVERS (2) AND ALL COORDINATES ARE BASED ON AN OPUS SOLUTION PROCESSED ON DECEMBER 6, 2005.

PROFESSIONAL LAND SURVEYOR – L-4291

PROJECT NAME

CONSERVATION EASEMENT FOR THE STATE OF NORTH CAROLINA ECOSYSTEM ENHANCEMENT PROGRAM

TAX ID# 1750-02-85-7917
1750-00-83-9533
SILVER CREEK TOWNSHIP
MORGANTON
BURKE COUNTY
NORTH CAROLINA

CLIENT

WETLANDS RESOURCE CENTER, LLC

3970 Bowen Road
Canal Winchester, Ohio 43110
Phone: (614) 864-7511
Fax: (614) 759-7988

PROJECT INFORMATION

SURVEYED BY:	JUSTIN / GREG
DRAWN BY:	SEAN
CHECKED BY:	CHRIS
PROJECT NUMBER:	193

DRAWING SCALE
HORIZONTAL: 1"=200'

DATE SURVEYED
DECEMBER 7, 2005

SHEET NUMBER
1 OF 1