EDGE OF PAVEMENT

APPROXIMATE LOCATION OF CHERRY BROOK

100'

APPROXIMATE LOCATION OF 100' RIVERBANK WETLAND

WETLANDS DELINEATED ON NOVEMBER 20, 2007
BY ECOSYSTEM SOLUTIONS, INC.
P.O. BOX 469 WEST WARWICK, RI 02893
TEL. (401) 741-3263

EDGE OF FLAGGED WETLANDS

50'

50' PERIMETER

WETLAND

SWALE

FLOOD PLAIN 229

SETTLING BASIN

DROP IN FND TOP=241.03
BOTTOM = 238.74

DROP IN FND TOP=238.74
BOTTOM = 236.1

DROP IN FND TOP=237.42
BOTTOM = 236.1

DROP IN FND TOP=238.74
BOTTOM = 237.42

PROPOSED BARN

TOP FND=241.03

TOP FND=238.74

TOP FND=237.42

TOP FND=236.1

10' DOOR

4' DOOR

STEP UP TO CONC. SLAB DOOR

FREE-CAST REINING WALL CONC. BLOCK

83'

60'

40'x72'

PASTURE

CONCRETE SLAB

WOOD FENCE

EXISTING SHED TO BE REMOVED

EXISTING BARN

STAKED HAYBALES OR SILT FENCE AND LIMIT OF DISTURBANCE

LIMIT OF DISTURBANCE

PROPOSED CONSTRUCTION ROAD

RD.

1976' ± TO GREAT RD. (ROUTE 146A)

WOONSOCKET HILL ROAD

POLE 24

DRIVEWAY

Kindly be advised that this Permit is not equivalent to a verification of the type or extent of freshwater wetlands on site.

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS
AS SPECIFIED IN THE LETTER OF APPROVAL
DATED JUN 18 2008 FILE # 08-0070
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL.
APPROVED PLANS MUST BE AT CONSTRUCTION SITE.

W. Joseph Casey

JUN 12 2008

EXISTING BARN
TOP OF SLAB ELEV.=237.13
(NGVD 1929)

LEGEND

- +100.2 SPOT ELEVATION
- -102- EXISTING CONTOUR
- 76 PROPOSED CONTOUR
- 7 WETLAND FLAG
- 50' PERIMETER WETLAND
- WOOD FENCE
- -loa- LIMIT OF DISTURBANCE
- STAKED HAYBALES OR SILT FENCE AND LIMIT OF DISTURBANCE
- × × ×

NOTES:

1. APPLICANT:
   WRIGHTS DAIRY FARM, INC.
   22 WOONSOCKET HILL RD.
   NORTH SMITHFIELD, R.I. 02896

2. ZONING DISTRICT: RS
   MIN. SETBACKS: FRONT: 30 FT.
   SIDE: 25 FT.
   REAR: 40 FT.

FLOOD PLAIN NOTE:

1. FLOOD PLAIN ELEV. 229.00 AS DEPICTED ON FIRM PANEL 5 OF 10 NO. 440021-0005 C MAP REV. DECEMBER 3,1993

2. BENCHMARK RM1 & RM3 ON FIRM PANEL 1 OF 4 NO. 445411-0001 B MAP REV.: JANUARY 6,1982

MARC N. NYBERG
No. 1797
PROFESSIONAL LAND SURVEYOR

THIS SURVEY AND PLAN CONFORM TO CLASS iV STANDARD AS ADOPTED BY THE RHODE ISLAND BOARD OF REGISTRATION FOR PROFESSIONAL LAND SURVEYORS.

Marc N. Nyberg
REG. PROFESSIONAL/LAND SURVEYOR

MARC N. NYBERG ASSOCIATES, INC.
LAND SURVEYORS AND PLANNERS
501 GREAT ROAD UNIT 104
NORTH SMITHFIELD, RHODE ISLAND 02896
TEL. (401) 762-2870 FAX. (401) 762-2871

WETLANDS PLAN
SHOWING PROPOSED BARN
FOR
WRIGHTS DAIRY FARM, INC.
PLAT 9, LOT 851
NORTH SMITHFIELD, RHODE ISLAND
DECEMBER 17, 2007
REVISED 3-3-08, 6-2-08
SCALE: 1 INCH EQUALS 20 FEET

0' 10' 20' 40' 60'

07-145

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