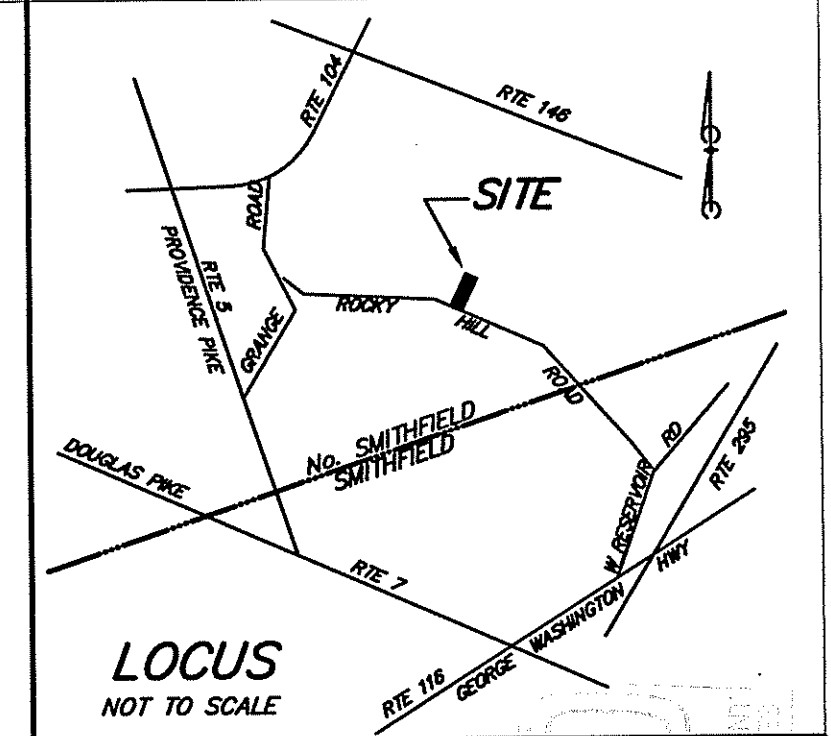
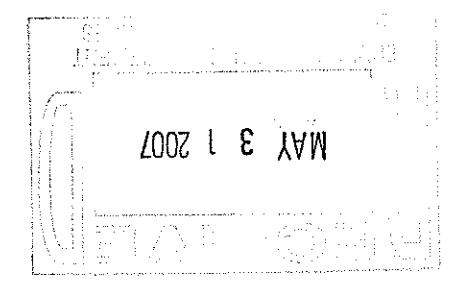
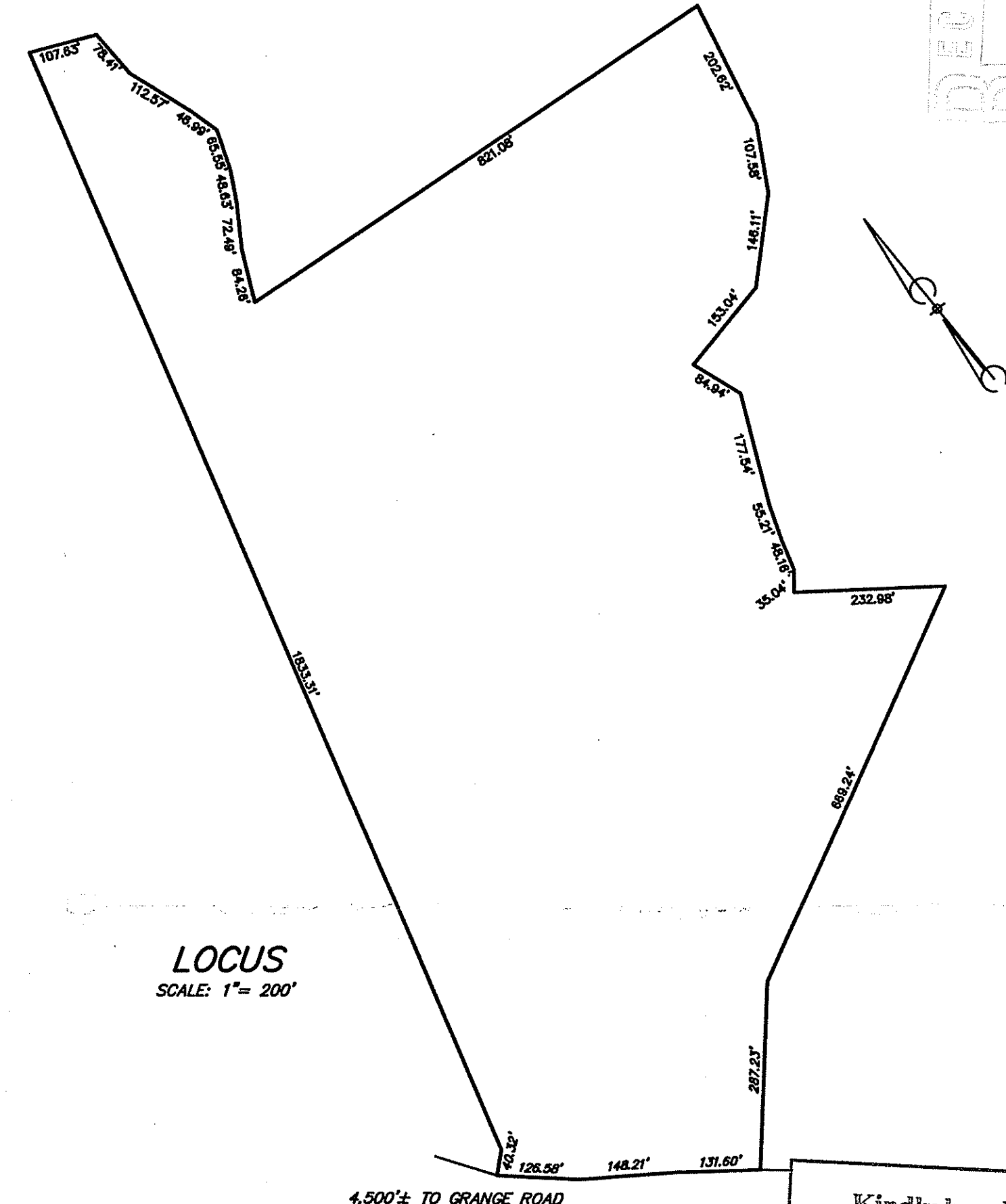
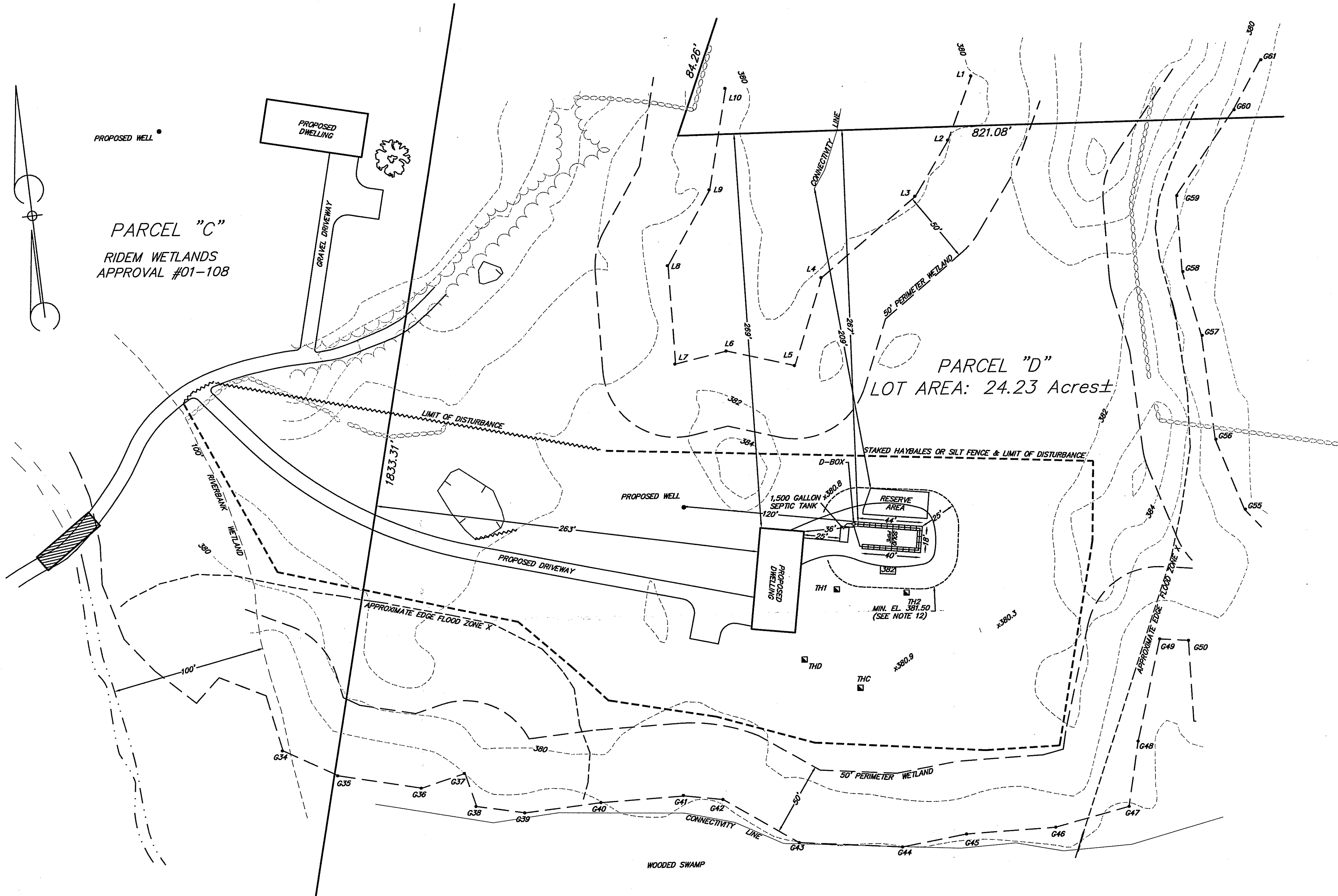


- LEGEND**
- 300-300 EXISTING CONTOURS
 - 13001 PROPOSED CONTOURS
 - WETLAND FLAG
 - STONE WALL
 - LIMIT OF DISTURBANCE
 - STAKED HAYBALES
 - TEST HOLE



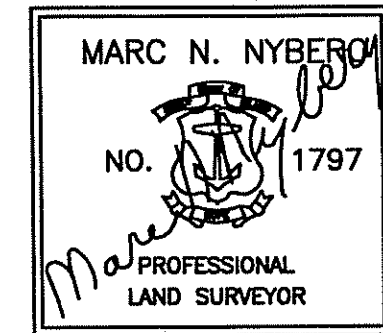
RECEIVED
MAY 31 2007
OFFICE OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES



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

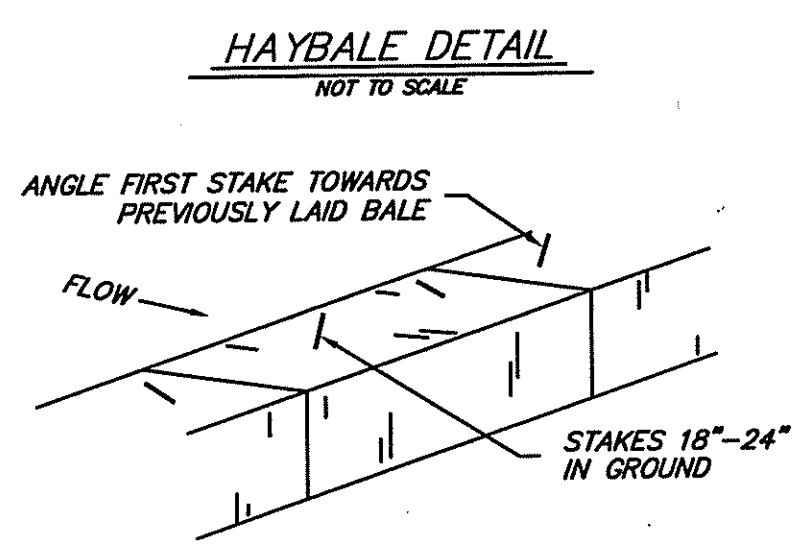
**WETLANDS PLAN FOR
OXFORD CREEK
ROCKY HILL ROAD
No. SMITHFIELD, RHODE ISLAND
PART OF PLAT 16, LOTS 20, 21, 28, &
PART OF PLAT 20, LOTS 16 & 35
PARCEL "D"
MAY, 2007**

SCALE: 1 INCH EQUALS 200 FEET
REVISOR: 5/25/07
OFFICE OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
REVIEWED SITE PLAN APPLICATION NO. 07-0199
DATED SEP 20 2007
SEE LETTER OF SAME DATE.



W. Joseph Casey
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

- GENERAL NOTES**
- 1) 5 FEET ON ALL SIDES AND LEACHING AREA AS WELL, MUST BE STRIPPED OF TOPSOIL, SUBSOIL, UNDESIRABLE MATERIAL, AND SOIL CONTAINING FINES TO A SPECIFIED DEPTH AND BOTTOM OF EXCAVATION SCOURIED AND BACKFILLED WITH CLEAN COARSE GRAVEL. REMOVAL OF TREES AND BRUSH SHOULD EXTEND 10 FEET BEYOND ALL SIDES OF LEACHING AREA.
 - 2) USE SDR #35 PVC PIPING OR EQUIVALENT THROUGHOUT SYSTEM.
 - 3) NO WELL EXISTS WITHIN 100' OF THE PROPOSED LEACHING SYSTEM.
 - 4) NO LEACHING SYSTEM EXISTS WITHIN 100' OF THE PROPOSED WELL.
 - 5) NO WELLS, EXISTING OR PROPOSED, ARE WITHIN 200' FEET OF ISDS. NO PUBLIC WELLS, EXISTING OR PROPOSED, ARE WITHIN 500' OF THE ISDS.
 - 6) BRING SEPTIC TANK AND D-BOX MANHOLES TO GRADE.
 - 7) SEPTIC TANK TO BE A MINIMUM OF 75' FROM ALL WELLS.
 - 8) ENDS OF LINES IN TRENCH TO BE INTERCONNECTED.
 - 9) D-BOX TO HAVE A MINIMUM BOTTOM AREA OF 3 SQUARE FEET AND MEET H-20 WHEEL LOADS WITH MARKER SET TO GRADE.
 - 10) SANITARY TEES TO BE INSTALLED IN SEPTIC TANK.
 - 11) NO DRAINS OF ANY KIND SHALL BE WITHIN 25' OF THE PROPOSED LEACHING SYSTEM.
 - 12) 25' FROM LEACHING AREA NOT TO BE LOWER THAN ELEV.: 381.50
 - 13) COVER OVER SEPTIC TANK TO BE GRADED TO DIVERT SURFACE RUNOFF.
 - 14) SYSTEM INSTALLATION TO BE SUPERVISED BY THE DESIGNER.
 - 15) ZABEL EFFLUENT FILTER TO BE INSTALLED AT SEPTIC TANK OUTLET.
 - 16) WASHING MACHINE LINT FILTER IS STRONGLY RECOMMENDED TO PREVENT PREMATURE FAILURE OF ELJEN SYSTEM.
 - 17) OWNER/APPLICANT: GORDON F.B. ONDIS, 11 WHALEN DRIVE, LINCOLN, R.I. 02865
 - 18) WETLAND DELINEATION PERFORMED BY: NATURAL RESOURCE SERVICES, INC.
 - 19) NO LEACHING SYSTEMS EXIST WITHIN 100' OF THE PROPERTY.
 - 20) NO PRIVATE WELLS, EXISTING OR PROPOSED, ARE WITHIN 200' OF THE PROPERTY.
 - 21) NO PUBLIC WELLS, EXISTING OR PROPOSED, ARE WITHIN 400' OF THE PROPERTY.
 - 21) NO DRAINS EXIST WITHIN 100' OF THE PROPERTY.
 - 22) BASE-LINE DATA OBTAINED BY AN ON-SITE CLASS II SURVEY.
 - 23) ELEVATIONS BASED ON USGS DATUM.
 - 24) A DRINKING WATER SUPPLY TRIBUTARY IS LOCATED ON SITE.



DESIGN DATA
DESIGN RATE: 10 MIN/INCH
SYSTEM SIZE: ELJENS, 2 LINES
24 ELJEN UNITS
672 SQUARE FEET

TEST HOLE DATA
DATE: 7/27/05

TH #1 ELEV. 380.8
0'-10" Ag. SL, 10YR 3/2
10'-22" Bg. SL, 5YR 5/3
22'-32" Bg. LS, 2.5YR 5/4
32'-74" C, MS, 2.5YR 6/3
74'-120" C2, VLS, 5YR 5/2
NO LEDGE AT 120"
ESHW: 36"

TH #2 ELEV. 380.6
0'-6" Ag. SL, 10YR 3/2
6'-14" Bg. SL, 5YR 5/3
14'-27" Bg. LS, 2.5YR 5/4
27'-64" C, MS, 2.5YR 6/3
64'-120" C2, VLS, 5YR 5/2
NO LEDGE AT 120"
ESHW: 36"

MAY 31 2007

SOIL CATEGORY: 1