MAP 7-1
LOT 8
N/F HUNTLEY, JANET

MAP 7-1
LOT 7
60,783± SF
R40 ZONE

MAP 7-1
LOT 6
N/F BINEGAR, DALE & BARBARA IRREVOCABLE TRUST

GLEN ROCK ROAD

DRILLHOLE
80°14'20"
94.53'
20.0'
181°23'57"
158.71'
14.88'
40.0'
82.59'
179°41'59"
120.24'
189°12'45"
19.82'
85°30'35"
181°11'39"
179°36'30"
96.19'
119.72'
80.33'
4.13'
IRON PIN
U.P. 41

ASSF FLOW
ASSF 1
ASSF 2
ASSF 3
ASSF 4
ASSF 5
ASSF 6
ASSF 7
ASSF 8
ASSF 9
ASSF 10
ASSF 11
ASSF 12
ASSF 13
ASSF 14
ASSF 15
ASSF 16
ASSF 17
ASSF 18
WF-1A
WF-2A
WF-3A
WF-4A
WF-5A
WF-6A
WF-7A
WF-8A
WF-9A
WF-10A

BUILDING SETBACK LINE
PROPOSED 2,000 GAL. SEPTIC TANK W/ SALCOR 3G U.V. DISINFECTION UNIT IN 24" CHAMBER, ADVANTEX AX-20 TREATMENT POD & 30" PUMP CHAMBER W/ ELEC. LINE & CONTROL PANEL TO DWELLING
CENTERLINE OF AREA SUBJECT TO STORM FLOW (ASSF)
100' WELL RADIUS
FRESHWATER WETLAND EDGE CONTIGUOUS TO GLEN ROCK RESERVOIR
Limit of Disturbance Revised per RI DEM
GLEN ROCK RESERVOIR
Permanent Markers Required per RI DEM
CATCH BASIN
RIDEM 50' ASSF PERIMETER
SILT FENCE/L.O.D.
TH GW #8332-85
PROP. DECK
PROP. 4 BEDRM DWELLING
PROP. 2-CAR GARAGE
TH A #0032-0656
TH B #0032-0656
TH 11-1
TH 11-2
LP 11-1
LP 11-2
LP 11-3
10'x22' BSF
SOUTH KINGSTOWN 150' WETLAND PERIMETER
50' WETLAND PERIMETER
RIDEM PERIMETER
PROPOSED WELL
PROPOSED PERVIOUS DRIVE
BENCH MARK
U.P. 41 NAIL ELEV. = 100.00'(ASSUMED)

PLAN VIEW

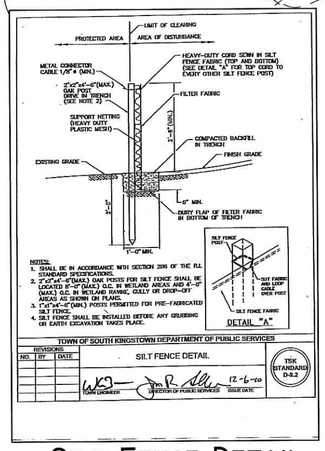
SCALE: 1"=20'

R40 ZONING DATA

BUILDING SETBACKS
FRONT = 40'
SIDE = 20'
REAR = 40'

MAXIMUM ALLOWABLE LOT COVERAGE = 20%

SILT FENCE DETAIL



NOTES

1.) SITE IS PARTIALLY LOCATED WITHIN FLOOD ZONE A ACCORDING TO FLOOD INSURANCE RATE MAP FOR THE WASHINGTON COUNTY COMMUNITY PANEL NUMBER 44009C090H. MAP EFFECTIVE DATE OCTOBER 19, 2010.

2.) SUBJECT SITE DOES NOT LIE WITHIN A RIDEM OR CRMC CRITICAL RESOURCE AREA.

3.) WETLAND EDGE & ASSF FIELD DELINEATED BY GREEN HILL ENVIRONMENTAL, LLC IN JULY 2011.

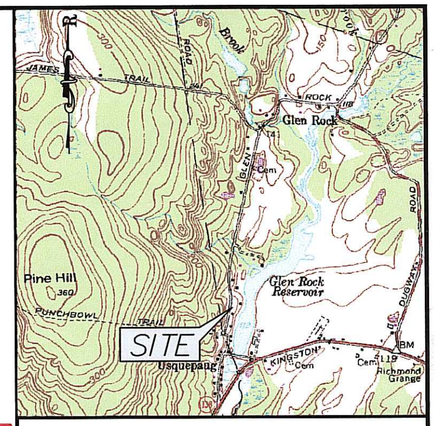
4.) THE SILT FENCE SHALL BE INSTALLED PRIOR TO ANY EARTHWORK ACTIVITY AS SHOWN ON DETAIL (THIS SHEET). CONTRACTOR TO INSPECT & MAINTAIN INTEGRITY OF SILT FENCE UNTIL CONSTRUCTION HAS BEEN COMPLETED & REVEGETATION HAS TAKEN PLACE.

WESLEY GRANT III
No. 3157
REGISTERED PROFESSIONAL ENGINEER

Environmental Management
FEB - 9 2012
Office of Water Resources

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
REVIEWED SITE PLAN APPLICATION NO.: 121-0023
DATED: MAR 09 2012
SEE LETTER OF SAME DATE.
Nancy L. Freeman

GRAPHIC SCALE
20 0 10 20 40 80
(IN FEET)
1 inch = 20 ft.



LOCUS MAP N.T.S.

LEGEND

21	EXISTING CONTOUR
	ROAD EDGE
	PROPERTY LINE
W	WATER LINE
LP-3	LEDGE PROBE
TP	TEST PIT LOCATION
21	PROPOSED CONTOUR

SITE PLAN
PRELIMINARY WETLANDS DETERMINATION

PREPARED FOR:
DAVID ARNOLD
1313 EAST BENNETT
MT. PLEASANT, MI 48858

FOR PROPERTY LOCATED ON:
GLEN ROCK ROAD
IN THE TOWN OF:
SOUTH KINGSTOWN, RHODE ISLAND
MAP 7-1, LOT 7

NO.	DATE	DESCRIPTION	BY

DRAWN BY:	KRC	DATE:	AUG., 2011
CHECKED BY:	W.G. III	DRAWING NO.:	7737001
JOB NO.:	7737.01	SHEET	1 OF 1

ENVIRONMENTAL PLANNING & SURVEYING, INC.
Civil Engineering
Surveying
C A D Drafting
52 Dugway Bridge Rd., West Kingston Rhode Island 02892 (401) 789-3628

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