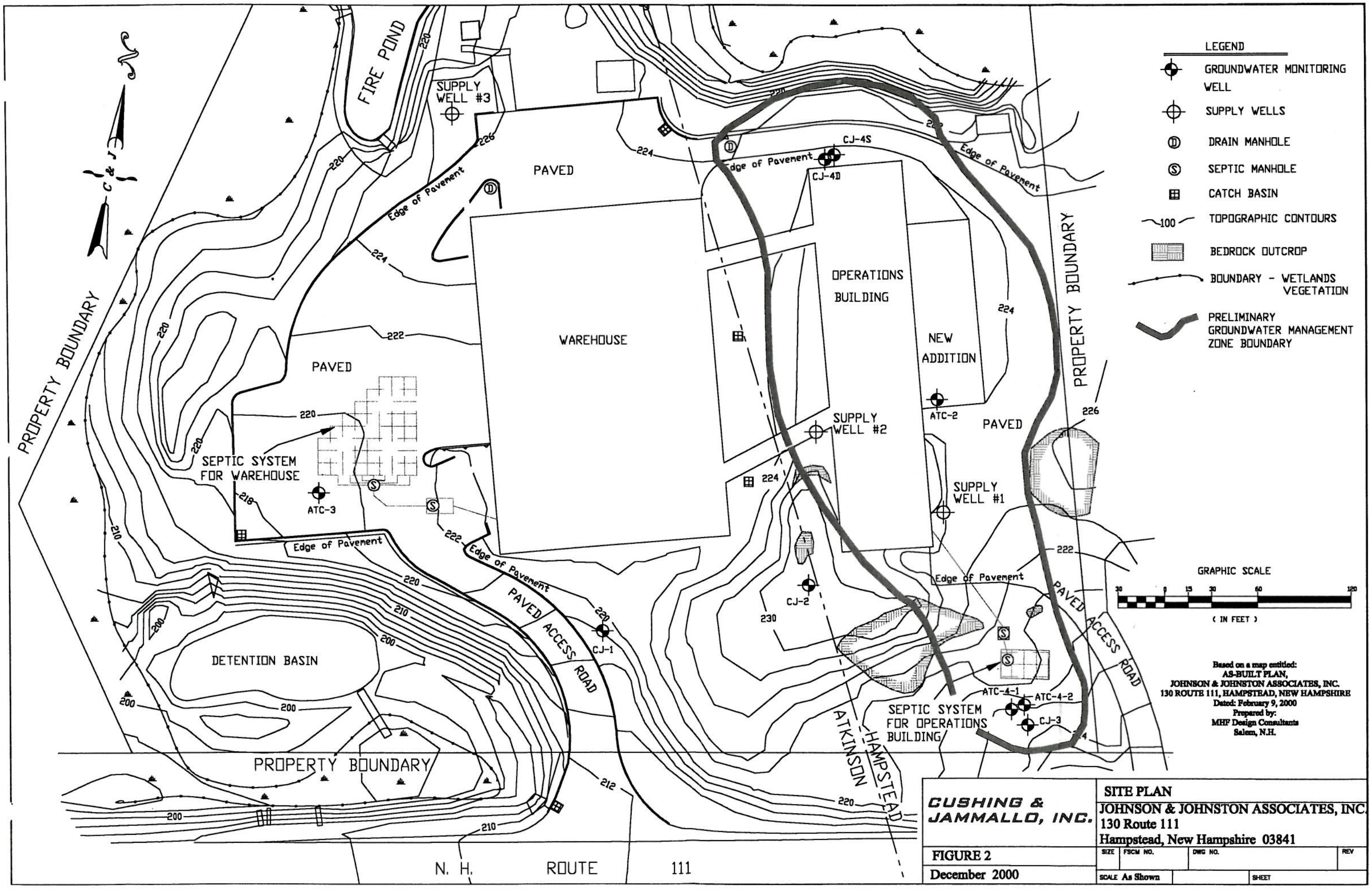
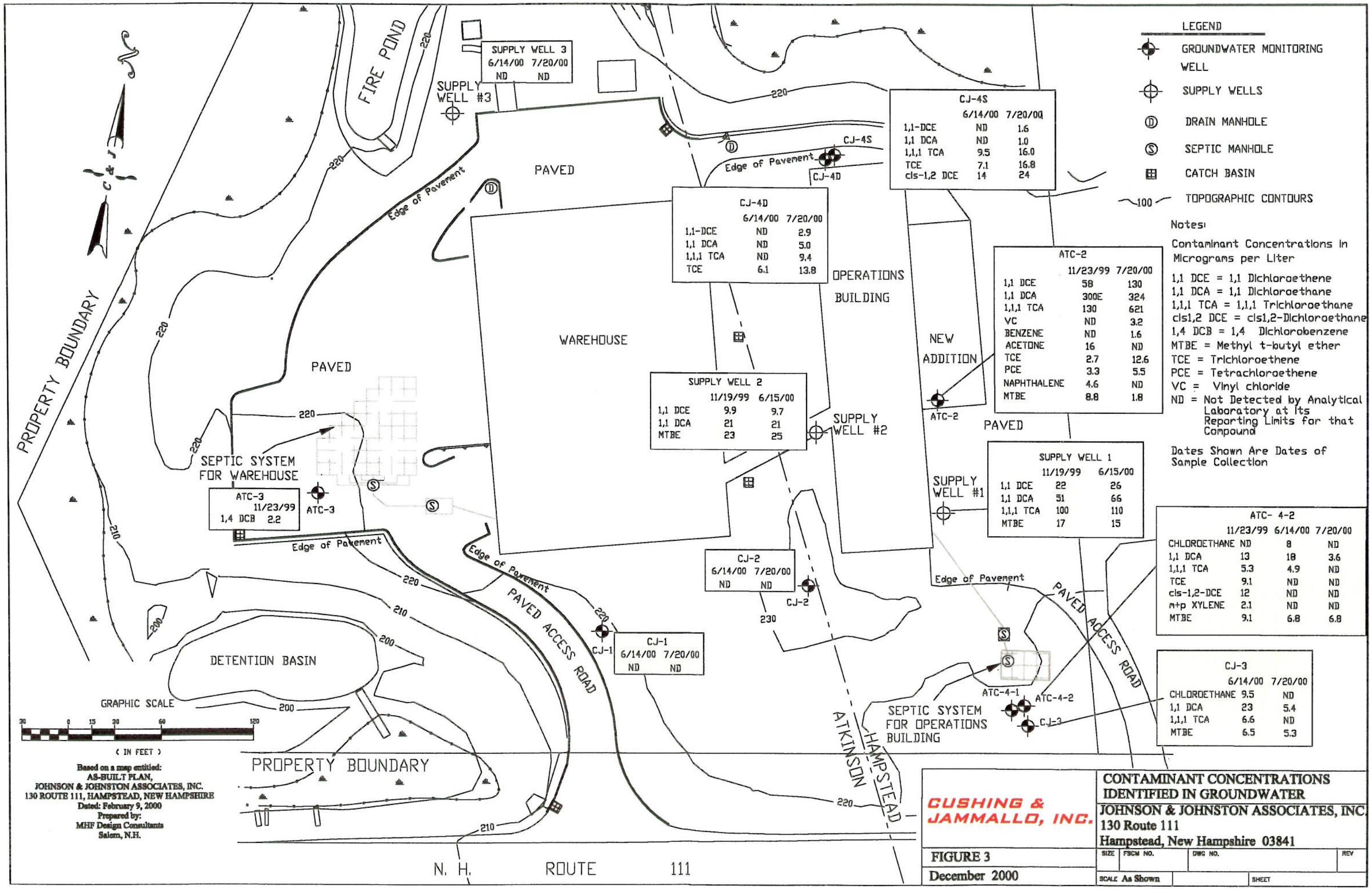
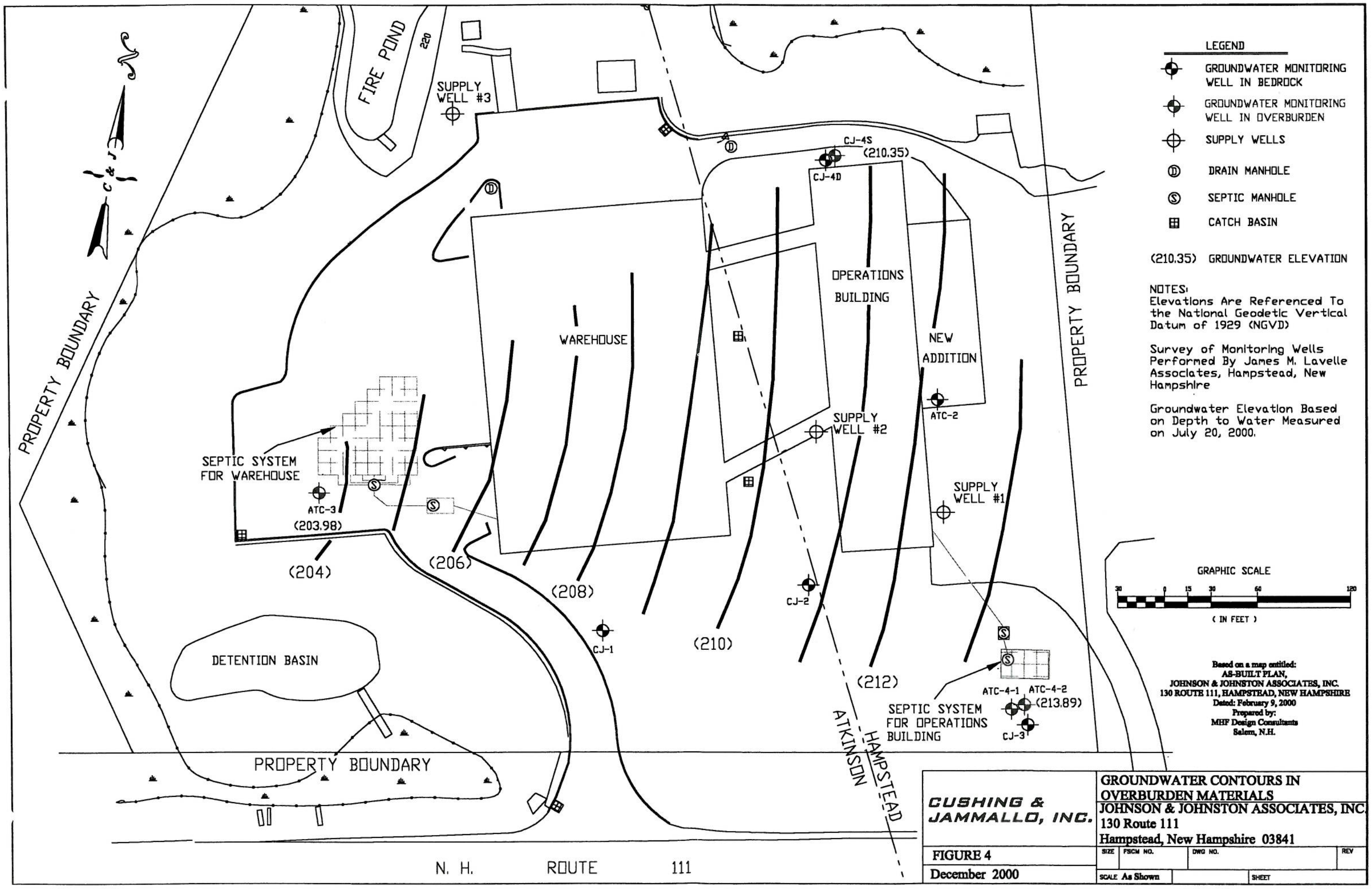
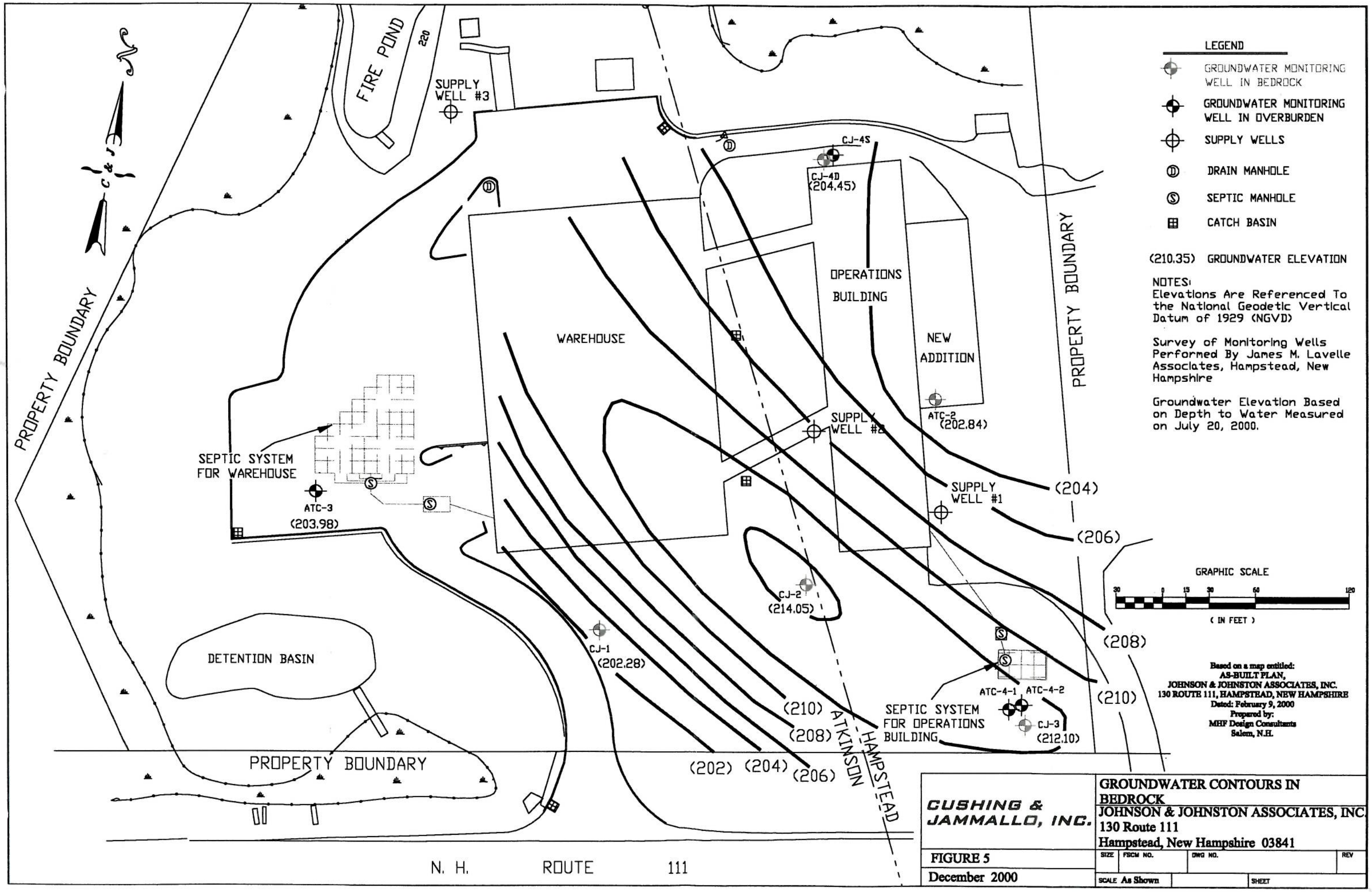

LEGEND
GROUNDWATER MONITORING WELL
SUPPLY WELLS
DRAIN MANHOLE
SEPTIC MANHOLE
CATCH BASIN
100 TOPOGRAPHIC CONTOURS
BEDROCK OUTCROP
BOUNDARY - WETLANDS VEGETATION
PRELIMINARY GROUNDWATER MANAGEMENT ZONE BOUNDARY
GRAPHIC SCALE
30 0 15 30 60 120
(IN FEET)
FIRE POND
SUPPLY WELL #3
PAVED
Edge of Pavement
WAREHOUSE
OPERATIONS BUILDING
NEW ADDITION
CJ-4S
CJ-4D
ATC-2
SUPPLY WELL #2
SUPPLY WELL #1
PAVED
PROPERTY BOUNDARY
SEPTIC SYSTEM FOR WAREHOUSE
ATC-3
DETENTION BASIN
PAVED ACCESS ROAD
CJ-1
CJ-2
CJ-3
ATC-4-1
ATC-4-2
SEPTIC SYSTEM FOR OPERATIONS BUILDING
ATKINSON
HAMPSTEAD
N. H. ROUTE 111
Based on a map entitled:
AS-BUILT PLAN,
JOHNSON & JOHNSTON ASSOCIATES, INC.
130 ROUTE 111, HAMPSTEAD, NEW HAMPSHIRE
Dated: February 9, 2000
Prepared by:
MHF Design Consultants
Salem, N.H.
CUSHING & JAMMALLO, INC.
SITE PLAN
JOHNSON & JOHNSTON ASSOCIATES, INC.
130 Route 111
Hampstead, New Hampshire 03841
FIGURE 2
December 2000
SIZE
FSCM NO.
DWG NO.
REV
SCALE As Shown
SHEET


LEGEND
GROUNDWATER MONITORING WELL
SUPPLY WELLS
DRAIN MANHOLE
SEPTIC MANHOLE
CATCH BASIN
100 TOPOGRAPHIC CONTOURS
Notes:
Contaminant Concentrations in Micrograms per Liter
1,1 DCE = 1,1 Dichloroethene
1,1 DCA = 1,1 Dichloroethane
1,1,1 TCA = 1,1,1 Trichloroethane
cis1,2 DCE = cis1,2-Dichloroethane
1,4 DCB = 1,4 Dichlorobenzene
MTBE = Methyl t-butyl ether
TCE = Trichloroethene
PCE = Tetrachloroethene
VC = Vinyl chloride
ND = Not Detected by Analytical Laboratory at its Reporting Limits for that Compound
Dates Shown Are Dates of Sample Collection
SUPPLY WELL 3
6/14/00 7/20/00
ND ND
CJ-4S
6/14/00 7/20/00
1,1-DCE ND 1.6
1,1 DCA ND 1.0
1,1,1 TCA 9.5 16.0
TCE 7.1 16.8
cis-1,2 DCE 14 24
CJ-4D
6/14/00 7/20/00
1,1-DCE ND 2.9
1,1 DCA ND 5.0
1,1,1 TCA ND 9.4
TCE 6.1 13.8
ATC-2
11/23/99 7/20/00
1,1 DCE 58 130
1,1 DCA 300E 324
1,1,1 TCA 130 621
VC ND 3.2
BENZENE ND 1.6
ACETONE 16 ND
TCE 2.7 12.6
PCE 3.3 5.5
NAPHTHALENE 4.6 ND
MTBE 8.8 1.8
SUPPLY WELL 2
11/19/99 6/15/00
1,1 DCE 9.9 9.7
1,1 DCA 21 21
MTBE 23 25
SUPPLY WELL 1
11/19/99 6/15/00
1,1 DCE 22 26
1,1 DCA 51 66
1,1,1 TCA 100 110
MTBE 17 15
ATC- 4-2
11/23/99 6/14/00 7/20/00
CHLORDETHANE ND 8 ND
1,1 DCA 13 18 3.6
1,1,1 TCA 5.3 4.9 ND
TCE 9.1 ND ND
cis-1,2-DCE 12 ND ND
m+p XYLENE 2.1 ND ND
MTBE 9.1 6.8 6.8
CJ-3
6/14/00 7/20/00
CHLORDETHANE 9.5 ND
1,1 DCA 23 5.4
1,1,1 TCA 6.6 ND
MTBE 6.5 5.3
ATC-3
11/23/99
1,4 DCB 2.2
CJ-2
6/14/00 7/20/00
ND ND
CJ-1
6/14/00 7/20/00
ND ND
FIRE POND
SUPPLY WELL #3
PAVED
Edge of Pavement
CJ-4S
CJ-4D
OPERATIONS BUILDING
WAREHOUSE
NEW ADDITION
ATC-2
SUPPLY WELL #2
SUPPLY WELL #1
PAVED
SEPTIC SYSTEM FOR WAREHOUSE
ATC-3
DETENTION BASIN
PAVED ACCESS ROAD
CJ-2
CJ-1
ATKINSON
HAMPSTEAD
ATC-4-1
ATC-4-2
CJ-3
SEPTIC SYSTEM FOR OPERATIONS BUILDING
PROPERTY BOUNDARY
N. H. ROUTE 111
GRAPHIC SCALE
30 0 15 30 60 120
(IN FEET)
Based on a map entitled:
AS-BUILT PLAN,
JOHNSON & JOHNSTON ASSOCIATES, INC.
130 ROUTE 111, HAMPSTEAD, NEW HAMPSHIRE
Dated: February 9, 2000
Prepared by:
MHF Design Consultants
Salem, N.H.
CUSHING & JAMMALLO, INC.
CONTAMINANT CONCENTRATIONS IDENTIFIED IN GROUNDWATER
JOHNSON & JOHNSTON ASSOCIATES, INC.
130 Route 111
Hampstead, New Hampshire 03841
FIGURE 3
December 2000
SIZE
FSCM NO.
DWG NO.
REV
SCALE As Shown
SHEET


FIRE POND
220
SUPPLY WELL #3
CJ-4S
(210.35)
CJ-4D
OPERATIONS BUILDING
WAREHOUSE
NEW ADDITION
ATC-2
SUPPLY WELL #2
SUPPLY WELL #1
PROPERTY BOUNDARY
PROPERTY BOUNDARY
SEPTIC SYSTEM FOR WAREHOUSE
ATC-3
(203.98)
(204)
(206)
(208)
(210)
(212)
CJ-1
CJ-2
DETENTION BASIN
PROPERTY BOUNDARY
ATC-4-1
ATC-4-2
(213.89)
CJ-3
SEPTIC SYSTEM FOR OPERATIONS BUILDING
ATKINSON
HAMPSTEAD
N. H. ROUTE 111
LEGEND
GROUNDWATER MONITORING WELL IN BEDROCK
GROUNDWATER MONITORING WELL IN OVERBURDEN
SUPPLY WELLS
DRAIN MANHOLE
SEPTIC MANHOLE
CATCH BASIN
(210.35) GROUNDWATER ELEVATION
NOTES:
Elevations Are Referenced To the National Geodetic Vertical Datum of 1929 (NGVD)
Survey of Monitoring Wells Performed By James M. Lavelle Associates, Hampstead, New Hampshire
Groundwater Elevation Based on Depth to Water Measured on July 20, 2000.
GRAPHIC SCALE
30 0 15 30 60 120
(IN FEET)
Based on a map entitled:
AS-BUILT PLAN,
JOHNSON & JOHNSTON ASSOCIATES, INC.
130 ROUTE 111, HAMPSTEAD, NEW HAMPSHIRE
Dated: February 9, 2000
Prepared by:
MHF Design Consultants
Salem, N.H.
CUSHING & JAMMALLO, INC.
GROUNDWATER CONTOURS IN OVERBURDEN MATERIALS
JOHNSON & JOHNSTON ASSOCIATES, INC.
130 Route 111
Hampstead, New Hampshire 03841
FIGURE 4
December 2000
SIZE
FSCM NO.
DWG NO.
REV
SCALE As Shown
SHEET


FIRE POND
220
SUPPLY WELL #3
CJ-4S
CJ-4D (204.45)
OPERATIONS BUILDING
WAREHOUSE
NEW ADDITION
ATC-2 (202.84)
SUPPLY WELL #2
SUPPLY WELL #1
PROPERTY BOUNDARY
SEPTIC SYSTEM FOR WAREHOUSE
ATC-3 (203.98)
(204)
(206)
(208)
(210)
CJ-2 (214.05)
CJ-1 (202.28)
DETENTION BASIN
ATC-4-1
ATC-4-2
CJ-3 (212.10)
SEPTIC SYSTEM FOR OPERATIONS BUILDING
ATKINSON
HAMPSTEAD
(202)
N. H. ROUTE 111
LEGEND
GROUNDWATER MONITORING WELL IN BEDROCK
GROUNDWATER MONITORING WELL IN OVERBURDEN
SUPPLY WELLS
DRAIN MANHOLE
SEPTIC MANHOLE
CATCH BASIN
(210.35) GROUNDWATER ELEVATION
NOTES:
Elevations Are Referenced To the National Geodetic Vertical Datum of 1929 (NGVD)
Survey of Monitoring Wells Performed By James M. Lavelle Associates, Hampstead, New Hampshire
Groundwater Elevation Based on Depth to Water Measured on July 20, 2000.
GRAPHIC SCALE
30 0 15 30 60 120
(IN FEET)
Based on a map entitled:
AS-BUILT PLAN,
JOHNSON & JOHNSTON ASSOCIATES, INC.
130 ROUTE 111, HAMPSTEAD, NEW HAMPSHIRE
Dated: February 9, 2000
Prepared by:
MHF Design Consultants
Salem, N.H.
CUSHING & JAMMALLO, INC.
GROUNDWATER CONTOURS IN BEDROCK
JOHNSON & JOHNSTON ASSOCIATES, INC.
130 Route 111
Hampstead, New Hampshire 03841
FIGURE 5
December 2000
SIZE
FSCM NO.
DWG NO.
REV
SCALE As Shown
SHEET