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Program	IHS (IHS)
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FIGURE 5
CONCENTRATION OF BENZENE
VERSUS TIME IN RW-3

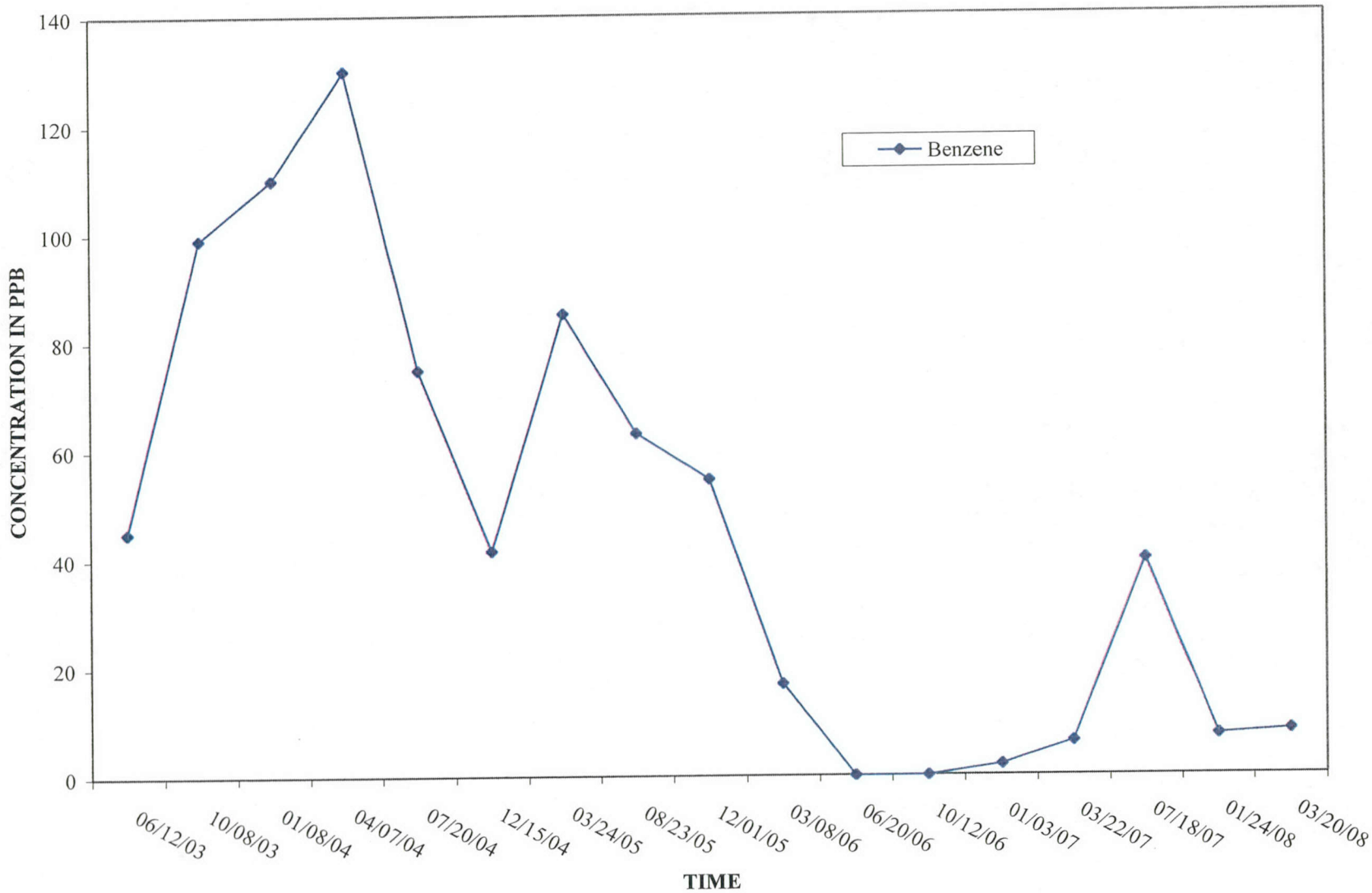


FIGURE 6
CONCENTRATION OF BENZENE
VERSUS TIME IN RW-6 (PLW)

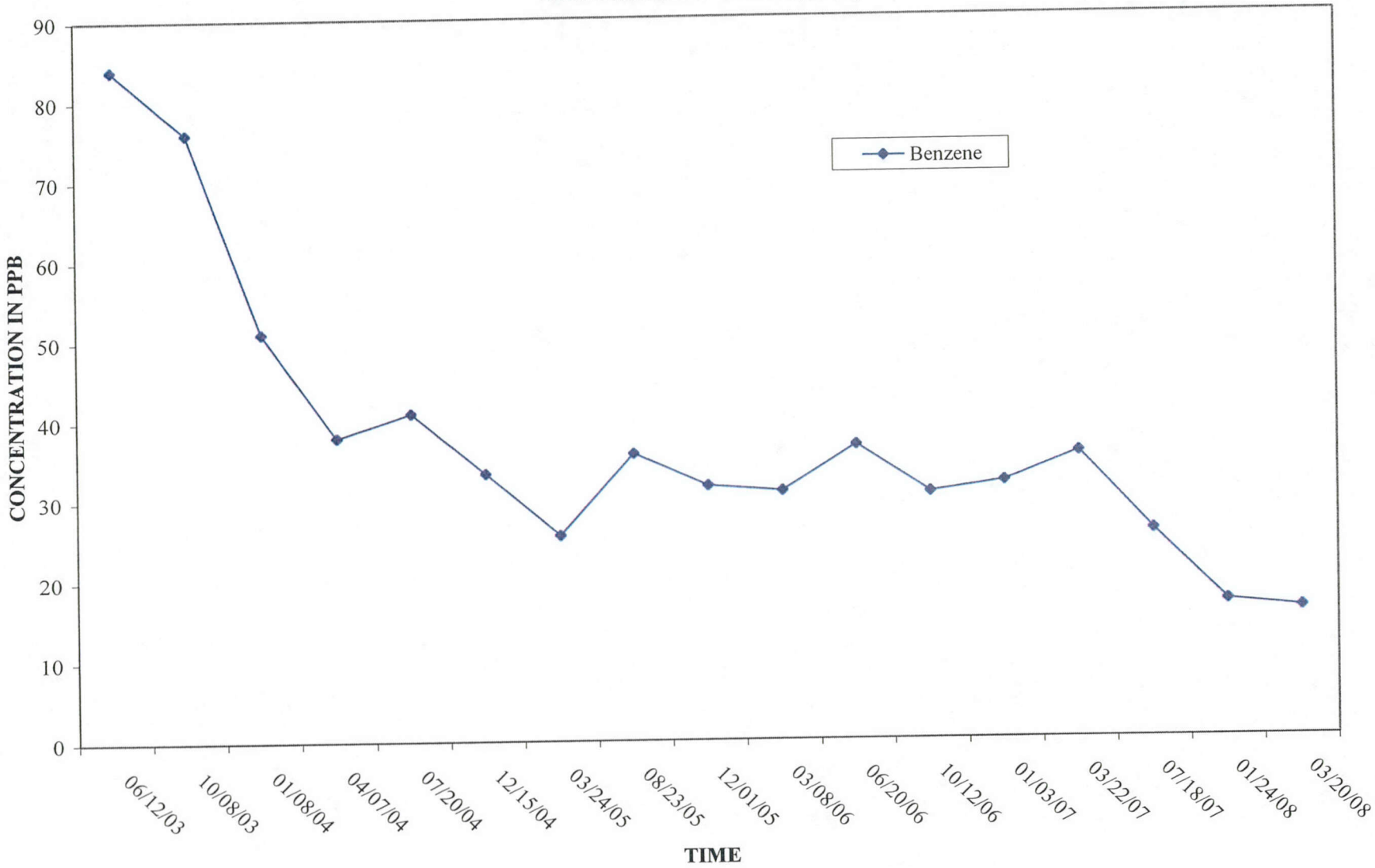


FIGURE 7
CONCENTRATION OF BENZENE, ETHYLBENZENE, TOLUENE, AND TOTAL XYLENES VERSUS TIME IN RW-7

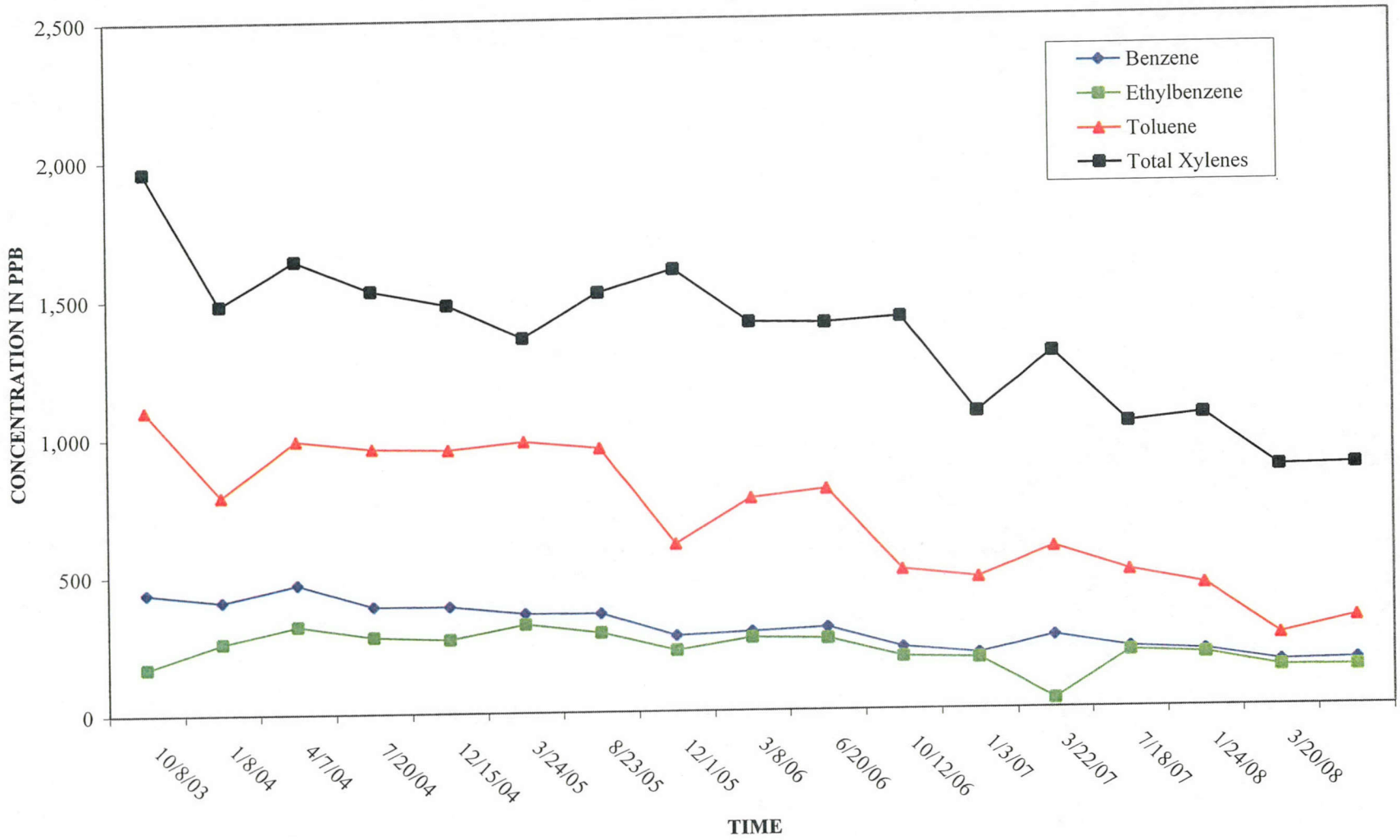


FIGURE 8
CONCENTRATION OF BENZENE
VERSUS TIME IN THE SOUTH WELL (SW)

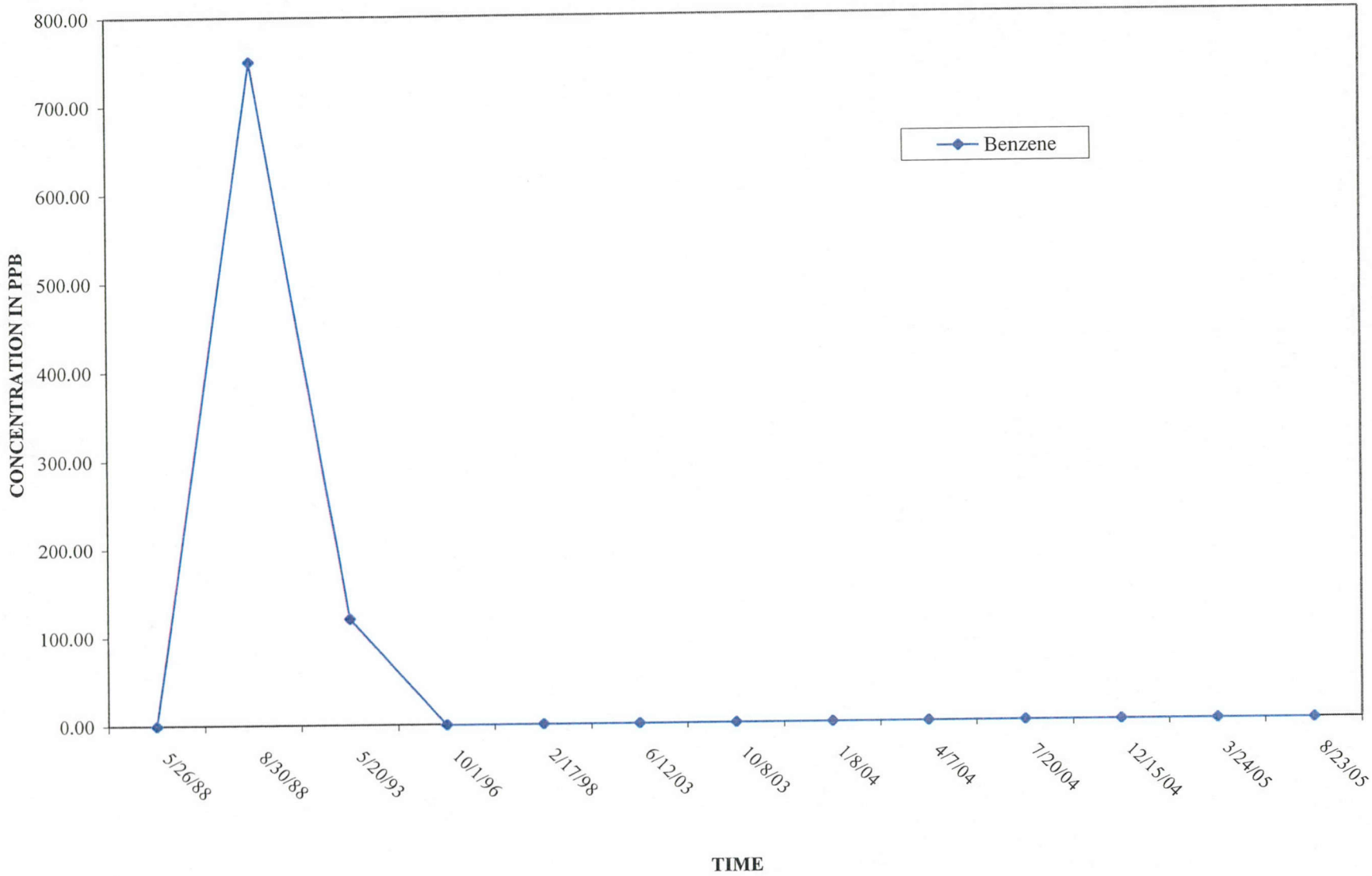


FIGURE 9
CONCENTRATION OF BENZENE
VERSUS TIME IN THE ED RHODES WELL (ERW)

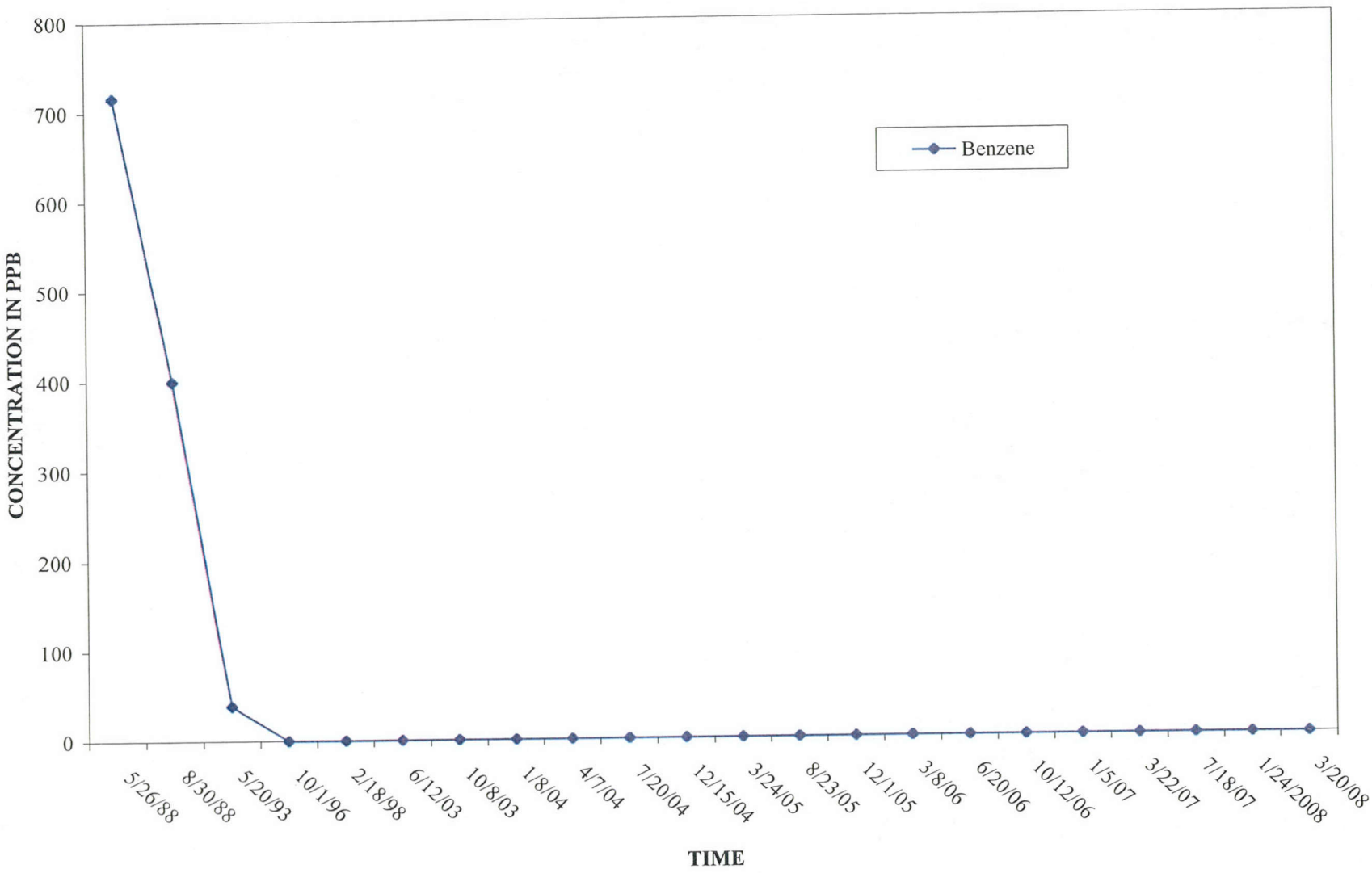
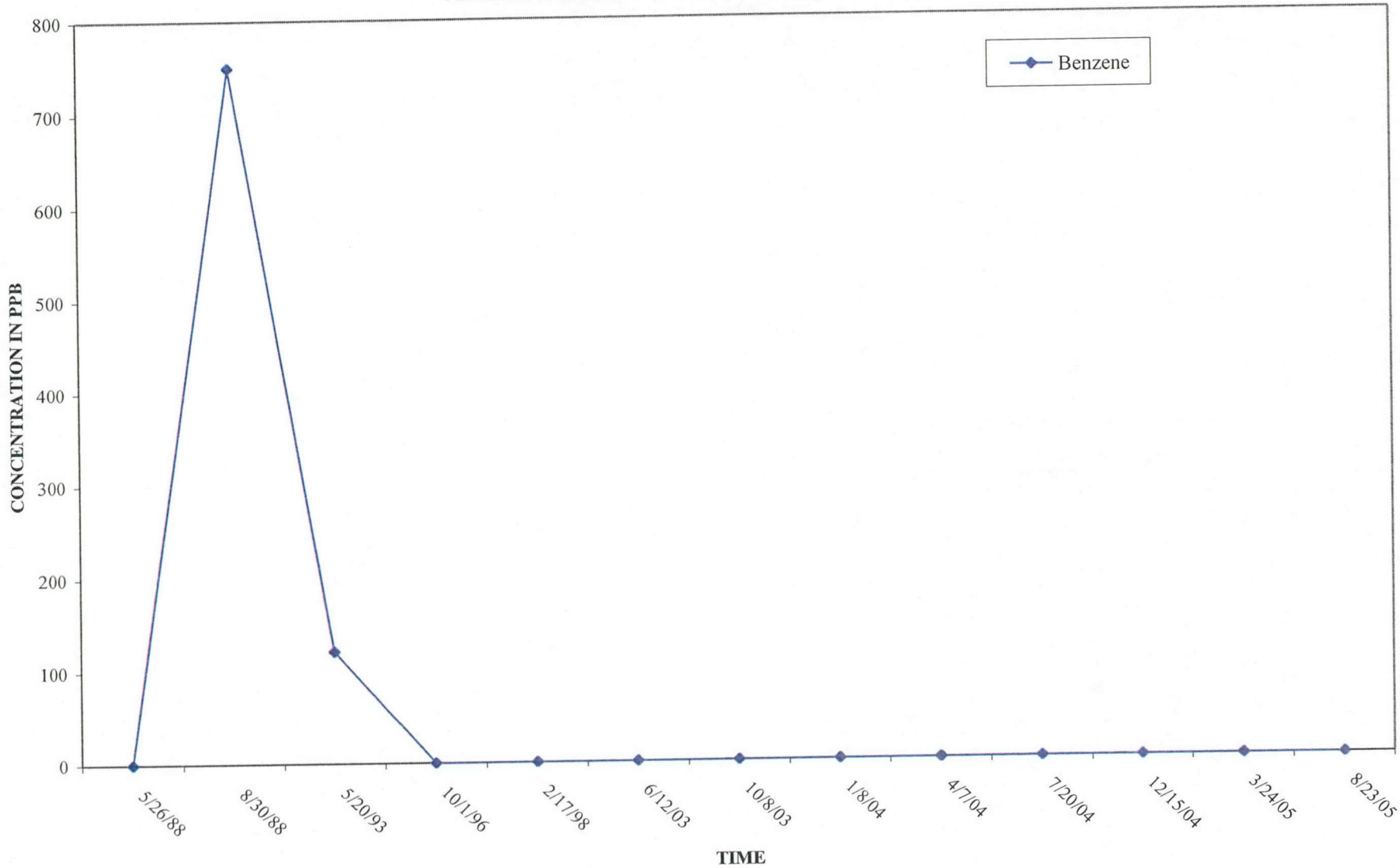
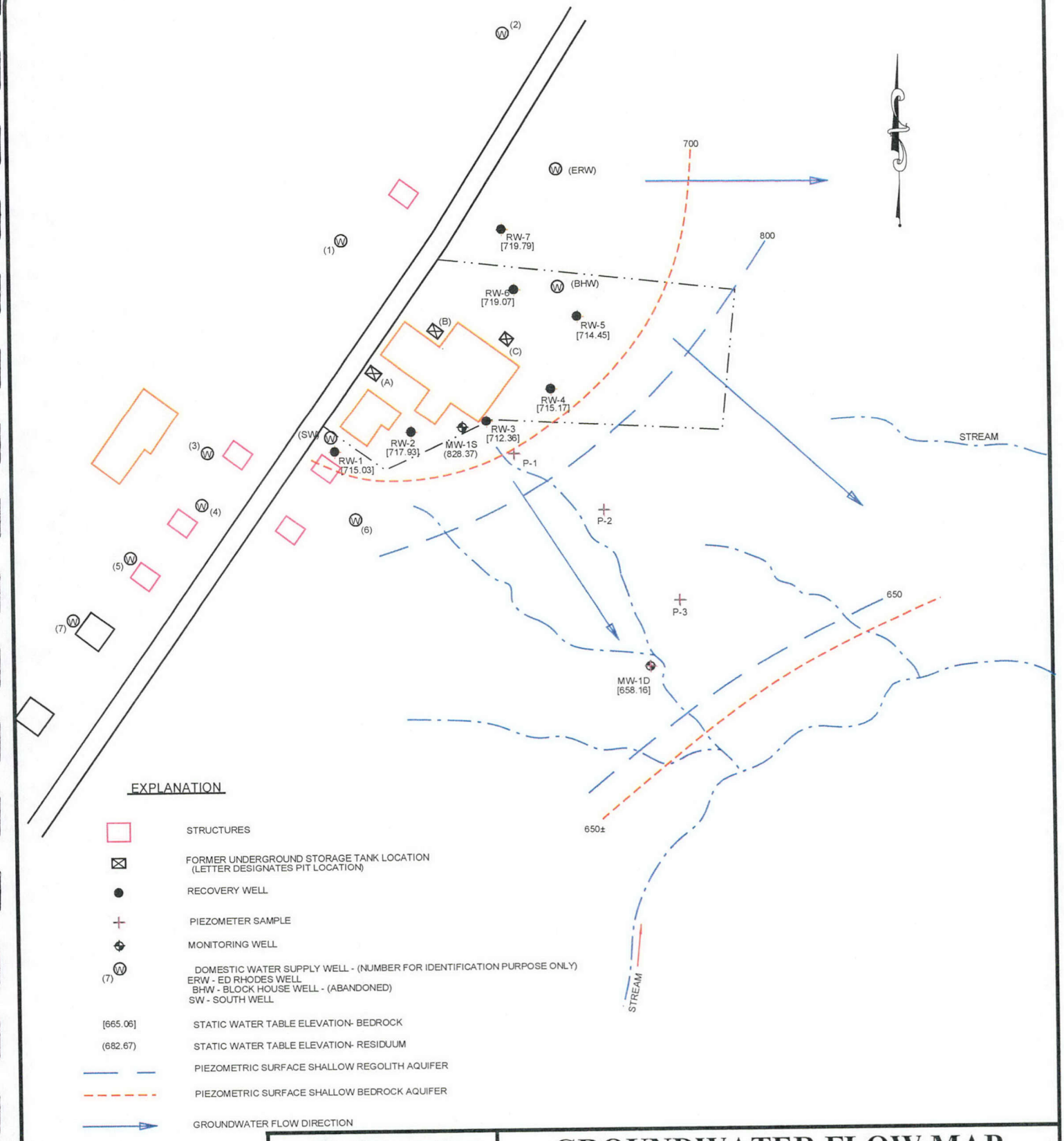


FIGURE 10
CONCENTRATION OF BENZENE
VERSUS TIME IN JACK HANCOCK WELL (6)





EXPLANATION

STRUCTURES

FORMER UNDERGROUND STORAGE TANK LOCATION (LETTER DESIGNATES PIT LOCATION)

RECOVERY WELL

PIEZOMETER SAMPLE

MONITORING WELL

(7) DOMESTIC WATER SUPPLY WELL - (NUMBER FOR IDENTIFICATION PURPOSE ONLY)
ERW - ED RHODES WELL
BHW - BLOCK HOUSE WELL - (ABANDONED)
SW - SOUTH WELL

[665.06] STATIC WATER TABLE ELEVATION- BEDROCK

(682.67) STATIC WATER TABLE ELEVATION- RESIDUUM

PIEZOMETRIC SURFACE SHALLOW REGOLITH AQUIFER

PIEZOMETRIC SURFACE SHALLOW BEDROCK AQUIFER

GROUNDWATER FLOW DIRECTION

GROUNDWATER FLOW MAP
March 20, 2008

HANCOCK COUNTRY HAMS
FRANKLINVILLE, NORTH CAROLINA

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GREENSBORO, NORTH CAROLINA

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DATE: 8/9/06		HORIZONTAL: 1" = 300'
		FIGURE 11

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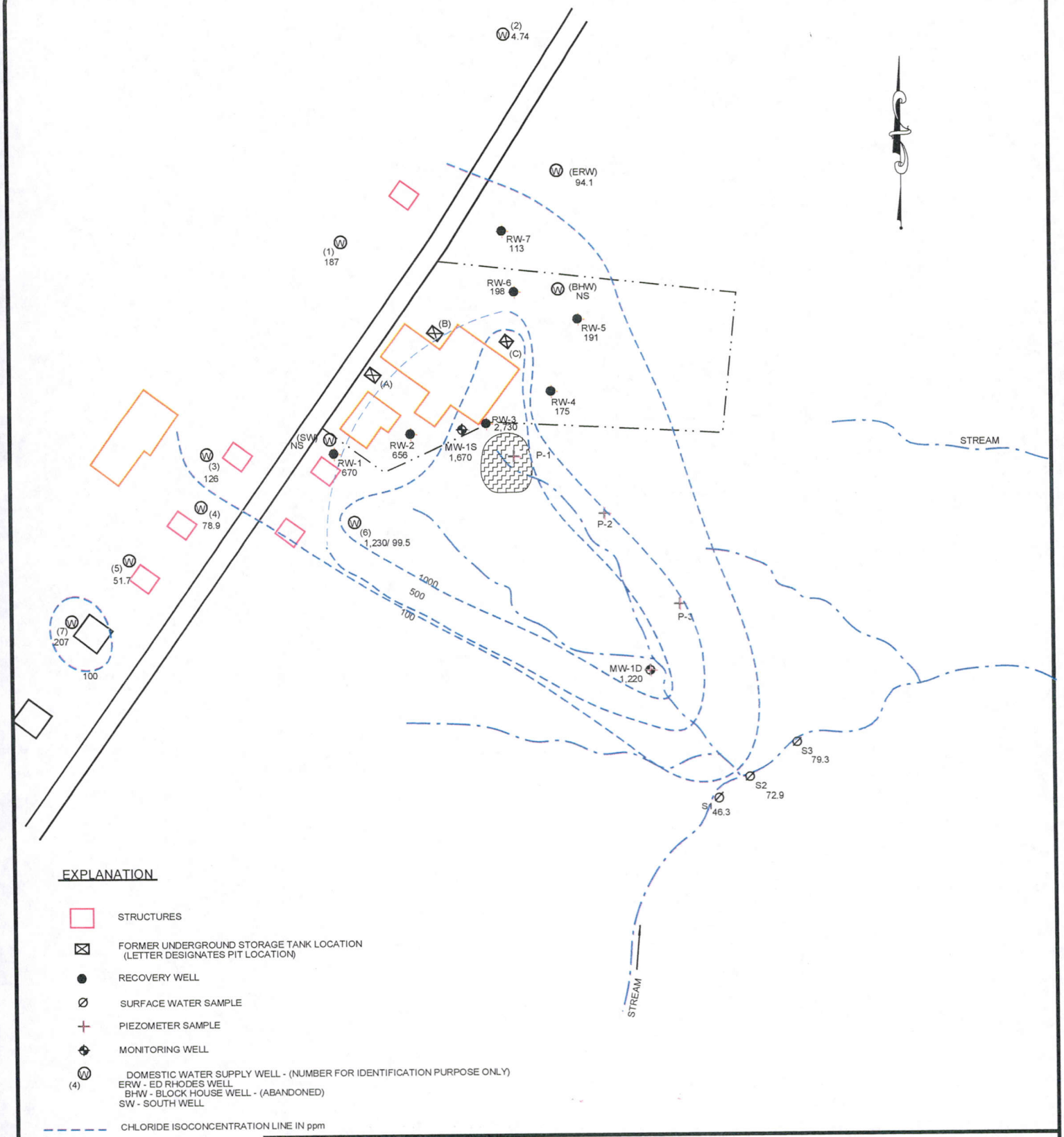

EXPLANATION

- STRUCTURES
- FORMER UNDERGROUND STORAGE TANK LOCATION (LETTER DESIGNATES PIT LOCATION)
- RECOVERY WELL
- SURFACE WATER SAMPLE
- PIEZOMETER SAMPLE
- MONITORING WELL
- (4) DOMESTIC WATER SUPPLY WELL - (NUMBER FOR IDENTIFICATION PURPOSE ONLY)
  ERW - ED RHODES WELL
  BHW - BLOCK HOUSE WELL - (ABANDONED)
  SW - SOUTH WELL
- CHLORIDE ISOCONCENTRATION LINE IN ppm
- 410 TOTAL CHLORIDE IN ppm
- SALT DEPOSIT AREA
- NS NOT SAMPLED

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CHLORIDE ISOCONCENTRATION MAP
March 20, 2008

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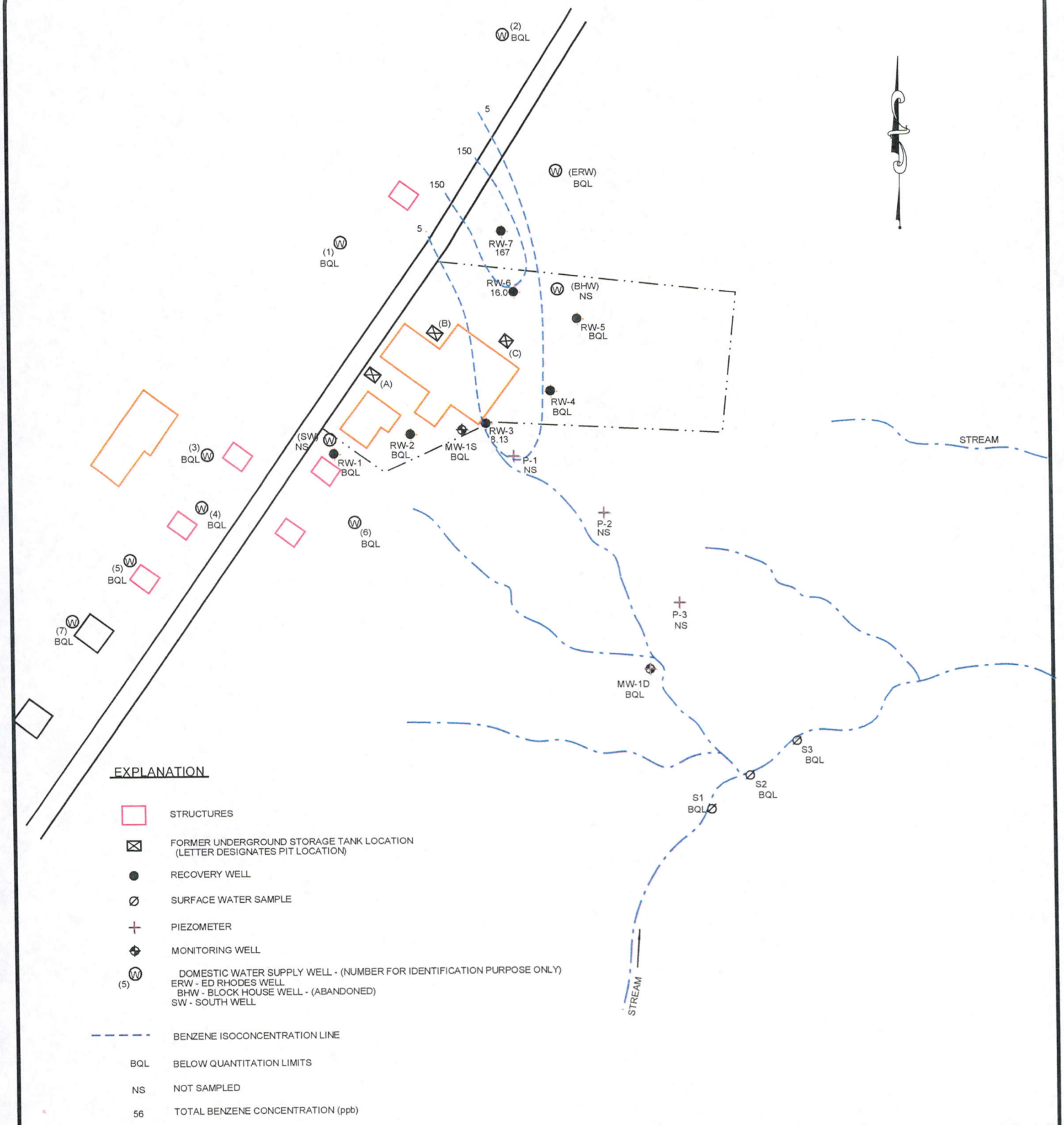
DATE: 8/13/04		FIGURE 12



BENZENE ISOCONCENTRATION MAP
March 20, 2008

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DATE: 8/9/06		HORIZONTAL: 1" = 300'
		FIGURE 13

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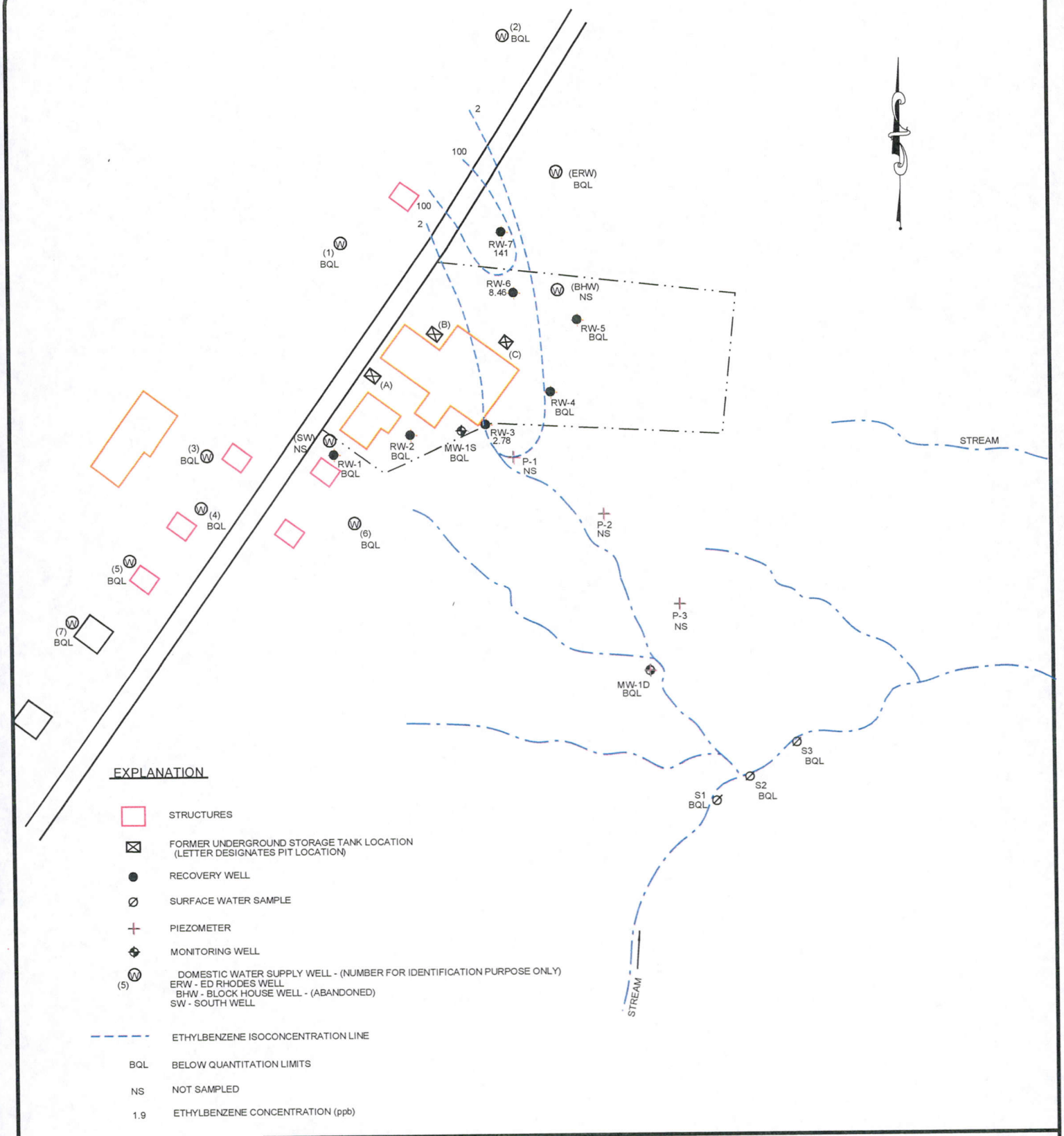

ETHYLBENZENE ISOCONCENTRATION MAP
March 20, 2008

HANCOCK COUNTRY HAMS
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DATE: 8/13/04		HORIZONTAL: 1" = 300'
		FIGURE 14

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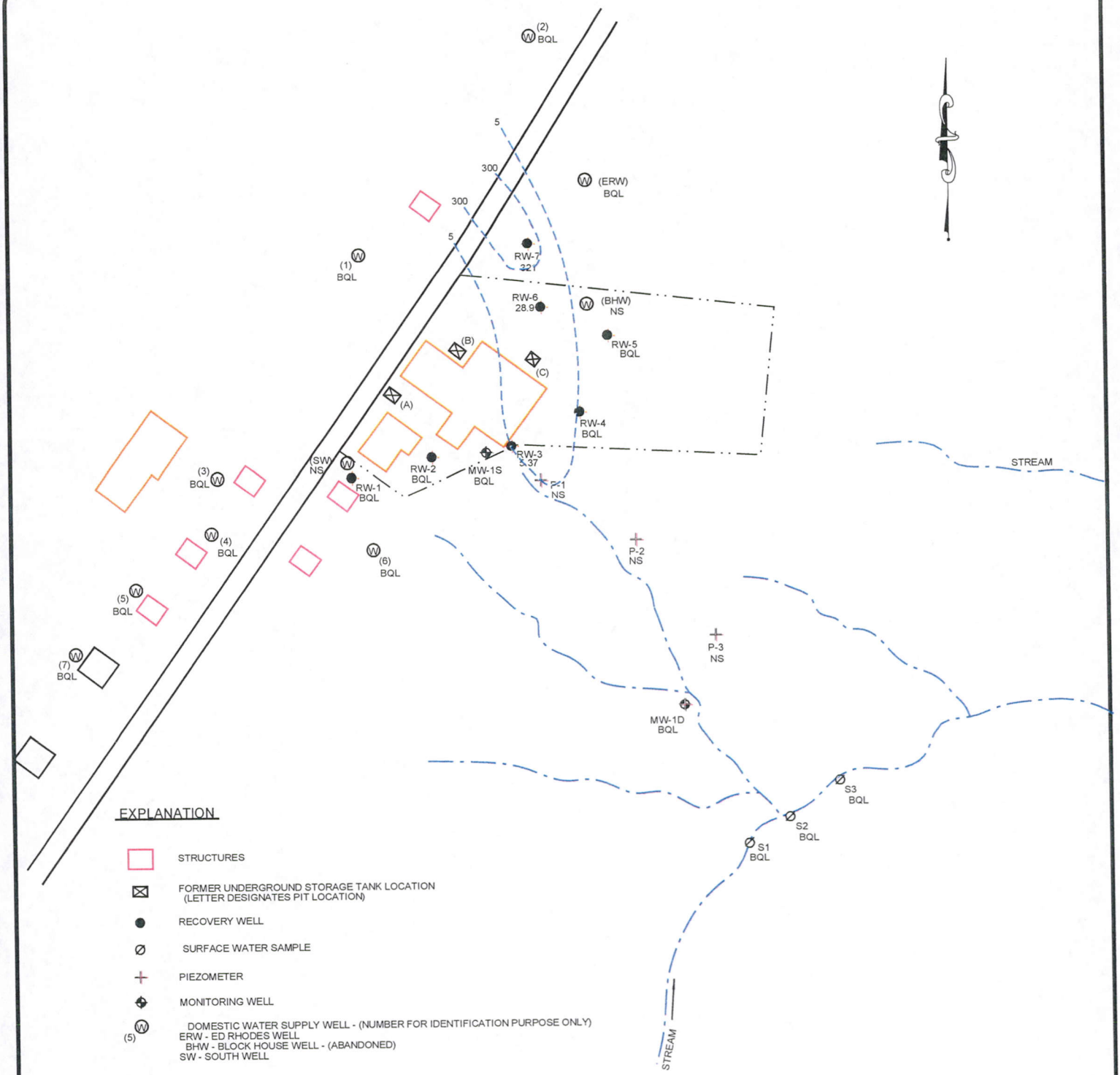

EXPLANATION

- STRUCTURES
- FORMER UNDERGROUND STORAGE TANK LOCATION (LETTER DESIGNATES PIT LOCATION)
- RECOVERY WELL
- SURFACE WATER SAMPLE
- PIEZOMETER
- MONITORING WELL
- (5) DOMESTIC WATER SUPPLY WELL - (NUMBER FOR IDENTIFICATION PURPOSE ONLY)
  ERW - ED RHODES WELL
  BHW - BLOCK HOUSE WELL - (ABANDONED)
  SW - SOUTH WELL
- TOLUENE ISOCONCENTRATION LINE
- BQL BELOW QUANTITATION LIMITS
- NS NOT SAMPLED
- 1.9 TOTAL TOLUENE CONCENTRATION (ppb)

TOLUENE ISOCONCENTRATION MAP
March 20, 2008

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DATE: 8/13/04		HORIZONTAL: 1" = 300'
		FIGURE 15

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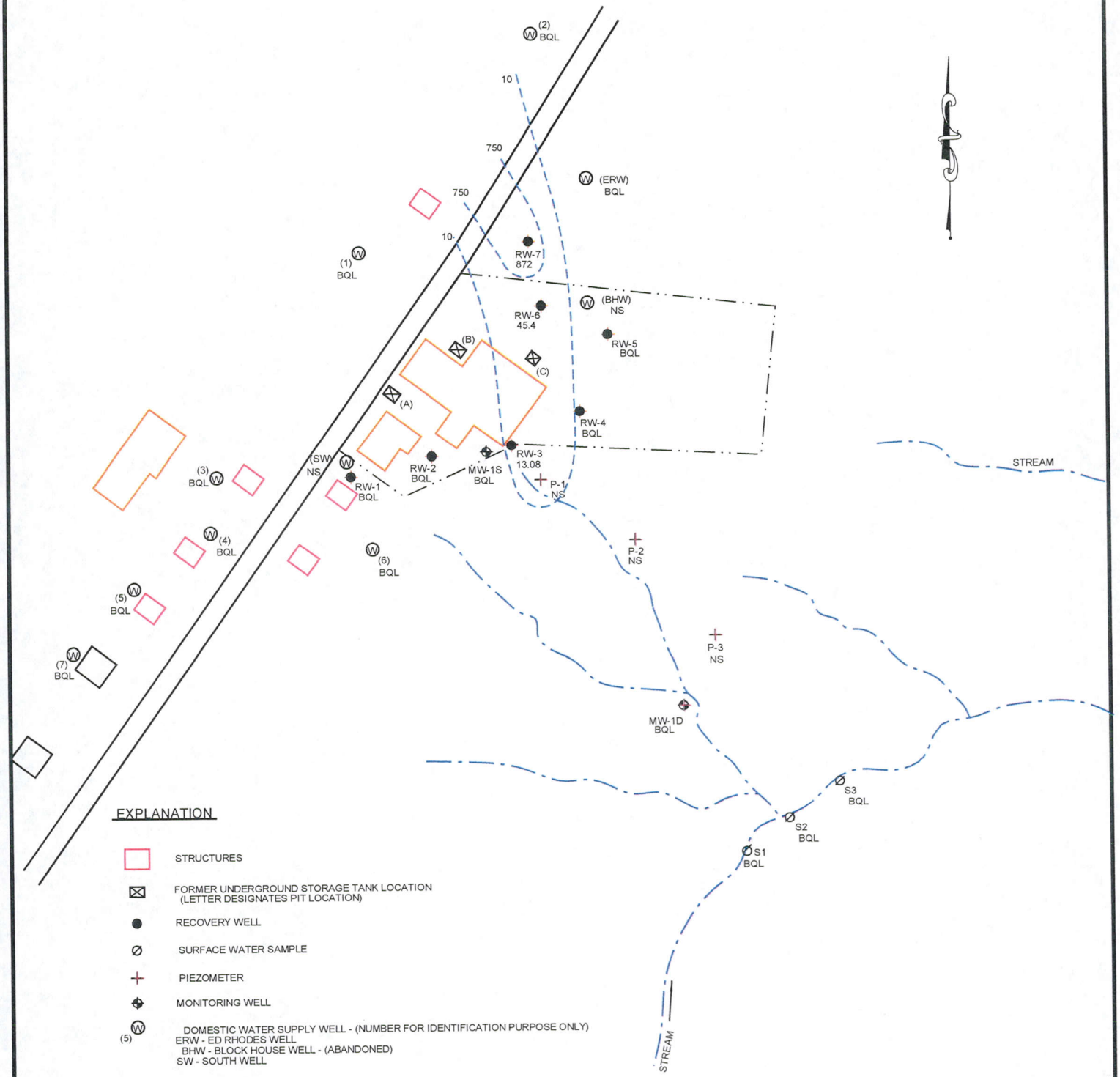

EXPLANATION

- STRUCTURES
- FORMER UNDERGROUND STORAGE TANK LOCATION (LETTER DESIGNATES PIT LOCATION)
- RECOVERY WELL
- SURFACE WATER SAMPLE
- PIEZOMETER
- MONITORING WELL
- (5) DOMESTIC WATER SUPPLY WELL - (NUMBER FOR IDENTIFICATION PURPOSE ONLY)
  ERW - ED RHODES WELL
  BHW - BLOCK HOUSE WELL - (ABANDONED)
  SW - SOUTH WELL
- XYLENES ISOCONCENTRATION LINE
- BQL BELOW QUANTITATION LIMITS
- NS NOT SAMPLED
- 1.9 TOTAL XYLENES CONCENTRATION (ppb)

XYLENES ISOCONCENTRATION MAP
March 20, 2008

HANCOCK COUNTRY HAMS
FRANKLINVILLE, NORTH CAROLINA

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		HORIZONTAL: 1" = 300'
DATE: 8/13/04		FIGURE 16

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