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WESTON SPER DIVISION
HAZARDOUS WASTE SITE INVESTIGATION AND EMERGENCY RESPONSE
SAFETY PLAN

REGION III
Assignor: JAY RODSTEIN TDD No. 8609-01
Date of Inspection: 9/10/86 Time: 1:00 PCS No. 5324
Original Safety Plan: Yes ✓ No___ Modification No. _____

Site Name: DUBLIN, BUCKS COUNTY

Site Address: Street No. _____
City DUBLIN
County BUCKS
State PENNSYLVANIA Zip Code _____

Site Contact: _____ Phone _____

Directions to Site: PENN TPKE EAST TO 611 NORTH DOYLESTOWN

Map Attached: Yes ✓ No___
If Remote Location: Latitude _____ Longitude _____
SITE HISTORY: _____

INCIDENT DESCRIPTION (check one from A, B, and C)

TYPE: A) Spill___ Air Release___ Fire___ HW Site___ Other___

B) Assessment___ Sampling___ Emergency Response___

Clean-up/Removal___ Other (specify) TCE groundwater problem

C) Urban/Residential___ Commercial___ Industrial___

Rural___ Remote___

PHYSICAL DESCRIPTION

Size of Site: _____ Terrain: _____ Weather: _____

Containers Involved In the Release or Incident

Drums___ No. ___ Tanks___ No. ___

Truck___ License No. ___ Tanker___ Box___

Railroad Car___ Tank No. ___ Box No. ___

Spill___ Source _____ Approx

Other _____

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ACTIONS TAKEN ON SITE:

Was Entry Made: YES____ NO____

Equipment Used: (circle) LEVEL A B C (D) Why: TCE is in drinking water and does not represent a human health hazard through the inhalation or skin exposure routes.

SCBA_____ APR_____ Model_____ Cart./Can. Type_____

Tyvek____ Poly Tyvek____ Saran Tyvek____ Acid Suit____

Rain Gear____ Cotton Coveralls____

Gloves: Inner___ Butyl___ Nitrile___ Viton___ Other___

Foot Gear: Safety Boots___ Outer Boots___ Booties___ Other___

Description of Decontamination Used: None

AIR MONITORING Performed by: None

Instrument Readings: Radiation Meter_____ CGI_____

OVA_____ HNU_____ Detector Tube_____

Other_____

Wind: Speed____ Direction_____ Temp._____ Rel. Hum._____ B.P.____

Summarize Air Monitoring Data_____

SAMPLING Performed by:_____

Sampling Plan (Y or N)____ If yes attach copy to safety plan

No. of Samples: Solid_____ Liquid_____ Gas_____ Other_____

Laboratory:_____

Has Lab Been Notified of Potential Hazard Level? Yes____ No____

Analyses:_____

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Sampling Comments:_____

MATERIALS INVOLVED:

Name	TLV	IDLH	Overexposure Symptoms

PADER drinking water standard for TCE is 5 ppb. Many of the residences and businesses have TCE levels in excess of 5 ppb.

SPECIAL HAZARDS:

ANTICIPATED LEVEL OF PROTECTION (circle one): A B C D

WHY:

FIRST AID INSTRUCTIONS FOR KNOWN CONTAMINANTS:

PERSONNEL EXPOSURE HAZARDS: (H=high, M=moderate, L=low, U=unknown)

Inhalation L Skin Contact L Ingestion M Radioactive L

Biological L Fire L Explosion L Unknown

chronic drinking of water may pose a significant health hazard.

PERSONNEL PHYSICAL SAFETY HAZARDS :

Heat Cold Noise Underground Utilities

Overhead Utilities Heavy Equipment Slip, Trip, Fall

Sharp Objects Pressurized Airlines Cyclinders

Ladders Scaffolds Unguarded Openings-Wall, Floor

Liquids in Open Containers, Ponds, Lagoons

ORIGINAL

DOCUMENTATION Performed by:_____

Type: Photo_____ Log Book__✓__ Recorder_____ Video_____

PUBLIC IMPACT

Distance to Nearest : Residence_____ School____ Hospital____

Public Building____ Other_____

Evacuation: Yes___ No___ Number_____ By Whom:_____

ENVIRONMENTAL IMPACT:

Nearest Waterway:_____ Distance:_____

Condition	Observed	Potential	None
Surface Water Contamination	_____	_____	____
Ground Water Contamination	✓ (apparent)	_____	____
Drinking Water Contamination	✓	_____	____
Air Contamination	_____	_____	✓
Soil Contamination	_____	_____	____
Stressed Vegetation	_____		✓
Dead Fish, Other Animals	_____		✓

PERSONNEL INVOLVED: (NAME, AGENCY, PHONE, ON or OFF SITE)

SITE MANAGER:_____

SITE SAFETY COORDINATOR:_____

Have Read & Understood The Site Safety Plan (check)

EPA _____ ___
_____ ___
_____ ___
_____ ___

TAT _____ ___
_____ ___
_____ ___
_____ ___

STATE _____ ___
_____ ___
_____ ___
_____ ___

OTHER _____ ___
_____ ___
_____
_____

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EMERGENCY INFORMATION

EMERGENCY PHONE NUMBERS:

	Location	Phone	Notified(Y/N)
Fire	Dublin	(215) 249-3440	
Police	Dublin	(215) 795-2931	
Ambulance	Doylestown	(215) 348-4500	American Ambulance Service of PA, Inc
Hospital	Doylestown Hospital	(215) 345-2200	
Nearest Phone			

DIRECTIONS TO HOSPITAL:
(ATTACH MAP)

ADDITIONAL EMERGENCY PHONE CONTACTS:

CHEMTREC	(800) 424-9300
TSCA HOTLINE	(800) 424-9065, (202) 554-1404
CDC	(404) 452-4100 (day), (404) 329-2888 (night)
BUREAU OF ALCOHOL, TOBACCO & FIREARMS	(800) 424-9655, (202) 566-7777
NATIONAL RESPONSE CENTER	(800) 424-8802
WESTON MEDICAL EMERGENCY SERVICE	(513) 421-3063 (24 hour)
WESTON 24 HOUR HOTLINE	(215) 524-1925, 1926
PESTICIDE INFORMATION SERVICE	(800) 845-7633
EPA ERT EMERGENCY	(201) 321-6660
RCRA HOTLINE	(800) 424-9346
BUR. OF EXPLOSIVES, A.A. RAILWAYS	(202) 835-9500

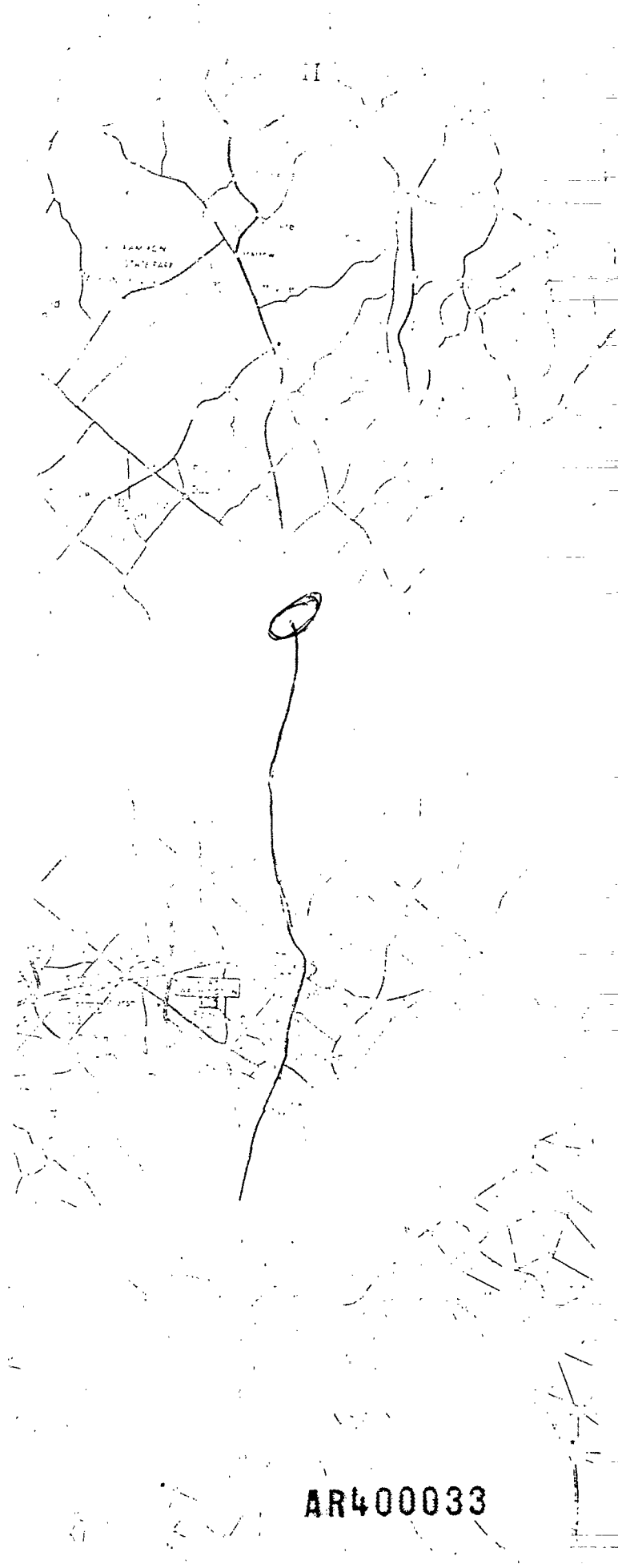
Prepared by: Peter B. Harnett Date: 9/10/86

Reviewed by: _____ Date: _____

Approved by: _____ Date: _____

SPER HSO Review by: _____ Date: _____
Followup Required: Yes____ No____
Followup Performed: Date: _____ With: _____
Comments: _____

ORIGINAL
(Red)



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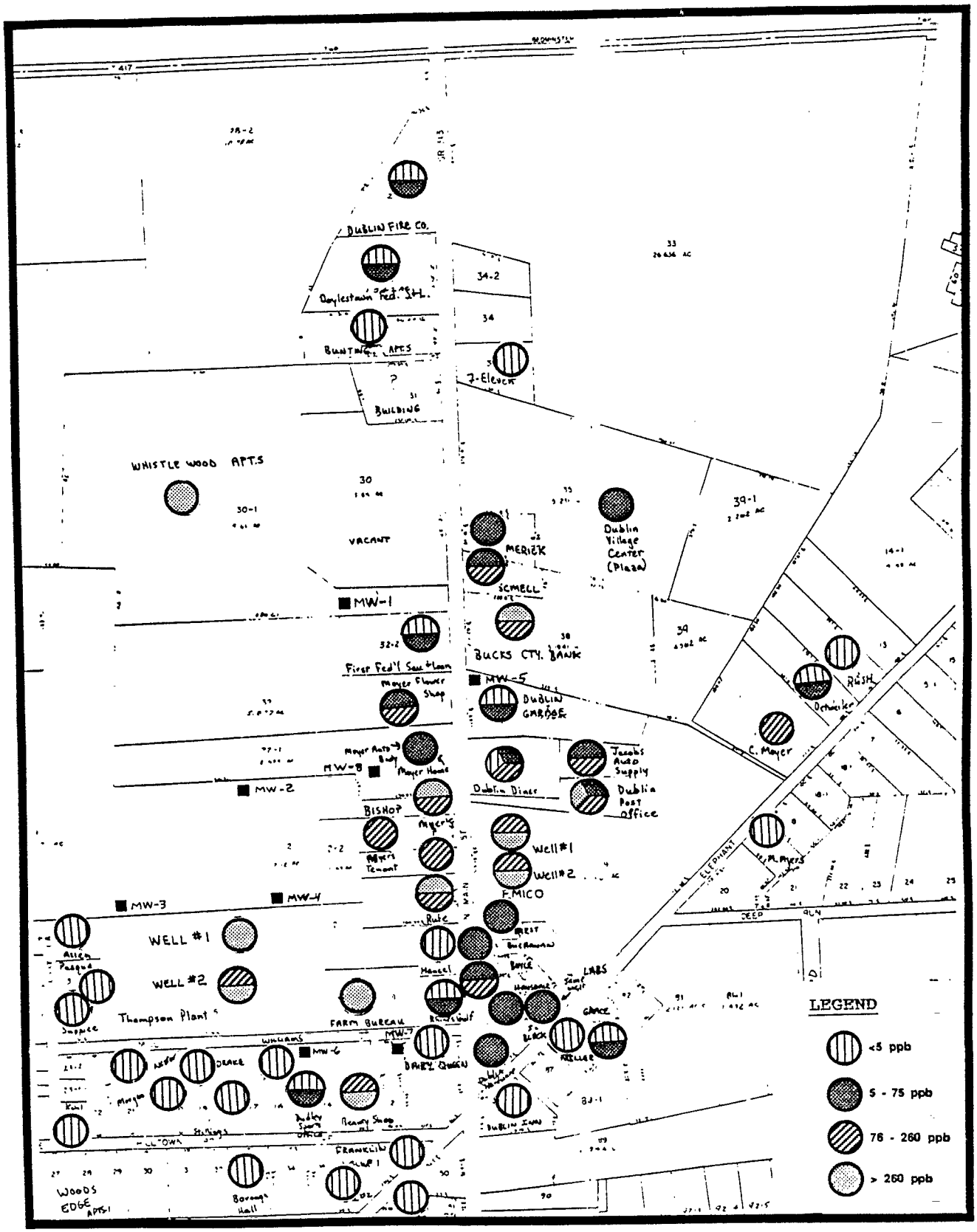
DUBLIN FIRE CO.
Doylestown Fed. Sta.
BUILDING
7-Eleven
WHISTLE WOOD APT.S
VACANT
MW-1
First Fed'l Sav & Loan
Meyer Flower Shop
MW-5
DUBLIN GARAGE
Meyer Auto Body
MW-8
Meyer House
MW-2
BISHOP
Meyer's Tenant
Dublin Diner
Jacobs Auto Supply
Dublin Post Office
Well #1
Well #2
FMICO
MW-3
MW-4
WELL #1
WELL #2
Thompson Plant
FARM BUREAU
MW-7
MW-6
DAIRY QUEEN
MERICK
SCHELL
Dublin Village Center (Plaza)
BUCKS CTY. BANK
RUSH
C. Meyer
ELEPHANT
DEEP RUN
LABS
GRACE
KELLER
DUBLIN INN
WOODS EDGE APTS
Borough Hall
LEGEND
<5 ppb
5 - 75 ppb
76 - 260 ppb
> 260 ppb

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