North Carolina - Department of Environment, Health, and Natural Resources
Division of Environmental Management - Groundwater Section
P.O. Box 29535 - Raleigh, N.C. 27626-0535
Phone (919) 733-3221

FOR OFFICE USE ONLY
QUAD. NO. _____ SERIAL NO. 139875
Lat. _____ Long. _____ RO _____
Minor Basin _____
Basin Code _____
Header Ent. _____ GW-1 Ent. _____

WELL CONSTRUCTION RECORD

DRILLING CONTRACTOR: Performance Design Systems

DRILLER REGISTRATION NUMBER: 1337

STATE WELL CONSTRUCTION PERMIT NUMBER: 40-1045-WM-0456

1. WELL LOCATION: (Show sketch of the location below)
   Nearest Town: Greensboro County: Guilford
   4701 W. Market St.
   (Road, Community, or Subdivision and Lot No.)
2. OWNER Exxon
   ADDRESS P.O. Box 30451
   (Street or Route No.)
   Charlotte NC 28230
   City or Town State Zip Code
3. DATE DRILLED 8-14-92 USE OF WELL MOnitoring
4. TOTAL DEPTH 30.0'
5. CUTTINGS COLLECTED YES [X] NO [ ]
6. DOES WELL REPLACE EXISTING WELL? YES [ ] NO [X]
7. STATIC WATER LEVEL Below Top of Casing: N/A FT.
   (Use "+" if Above Top of Casing)
8. TOP OF CASING IS 0.0 FT. Above Land Surface*

* Casing Terminated at/or below land surface is illegal unless a variance is issued in accordance with 15A NCAC 2C .0118

9. YIELD (gpm): N/A METHOD OF TEST N/A
10. WATER ZONES (depth): N/A
11. CHLORINATION: Type N/A Amount _____
12. CASING:

	Depth From	Depth To	Diameter	Wall Thickness or Weight/Ft.	Material
	0.0	15.0	2.0	SCH 40	PVC

13. GROUT:

	Depth From	Depth To	Material	Method
	0.0	14.0	Portland Cem/Bent.	Slurry

14. SCREEN:

	Depth From	Depth To	Diameter	Slot Size	Material
	15.0	30.0	2.0 in.	.010 in.	PVC
			in.	in.	
			in.	in.	

15. SAND/GRAVEL PACK:

	Depth From	Depth To	Size	Material
	14.0	30.0	20/60	Silica Sand

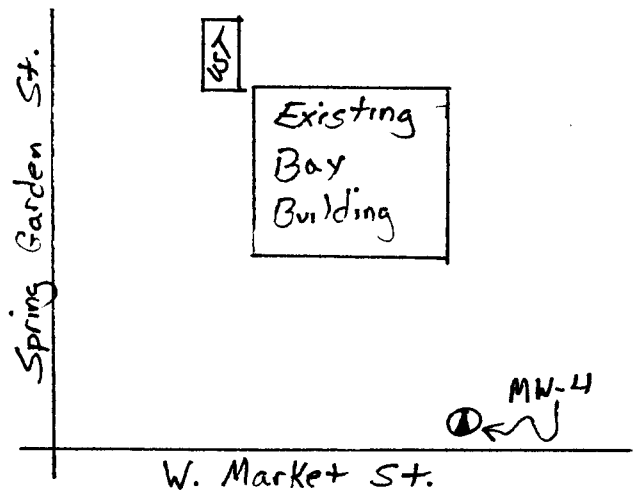
16. REMARKS: MW-4 Bentonite seal from 12.0 to 14.0 feet

DEPTH From	DEPTH To	DRILLING LOG Formation Description
0.0	30.0	Redish browh silty clay

If additional space is needed use back of form

RECEIVED SEP 25 1992 GROUNDWATER SECTION RALEIGH, NC

LOCATION SKETCH
(Show direction and distance from at least two State Roads, or other map reference points)



I DO HEREBY CERTIFY THAT THIS WELL WAS CONSTRUCTED IN ACCORDANCE WITH 15A NCAC 2C, WELL CONSTRUCTION STANDARDS, AND THAT A COPY OF THIS RECORD HAS BEEN PROVIDED TO THE WELL OWNER.

George Flanter 8-25-92
SIGNATURE OF CONTRACTOR OR AGENT DATE

Submit original to Division of Environmental Management and copy to well owner.

GW-1 REV. 9/91

North Carolina - Department of Environment, Health, and Natural Resources
Division of Environmental Management - Groundwater Section
P.O. Box 29535 - Raleigh, N.C. 27626-0535
Phone (919) 733-3221

FOR OFFICE USE ONLY 139876
QUAD. NO. _____ SERIAL NO. 139876
Lat. _____ Long. _____ RO _____
Minor Basin _____
Basin Code _____
Header Ent. _____ GW-1 Ent. _____

WELL CONSTRUCTION RECORD

DRILLING CONTRACTOR: Performance Design Systems

DRILLER REGISTRATION NUMBER: 1337

STATE WELL CONSTRUCTION PERMIT NUMBER: 40-1045-WM-0456

1. WELL LOCATION: (Show sketch of the location below)
   Nearest Town: Greensboro County: Guilford
   4701 W. Market St.
   (Road, Community, or Subdivision and Lot No.)
2. OWNER Exxon
   ADDRESS P.O. Box 30451 (Street or Route No.)
   Charlotte (City or Town) N.C. (State) 28230 (Zip Code)
3. DATE DRILLED 8-14-92 USE OF WELL Monitoring
4. TOTAL DEPTH 30.0'
5. CUTTINGS COLLECTED YES [X] NO [ ]
6. DOES WELL REPLACE EXISTING WELL? YES [ ] NO [X]
7. STATIC WATER LEVEL Below Top of Casing: N/A FT.
   (Use "+" if Above Top of Casing)
8. TOP OF CASING IS 0.0 FT. Above Land Surface*

* Casing Terminated at/or below land surface is illegal unless a variance is issued in accordance with 15A NCAC 2C .0118

9. YIELD (gpm): N/A METHOD OF TEST N/A
10. WATER ZONES (depth): N/A
11. CHLORINATION: Type N/A Amount _____
12. CASING:

	Depth From	Depth To	Diameter	Wall Thickness or Weight/Ft.	Material
	0.0	15.0	2.0"	SCH 40	PVC

13. GROUT:

	Depth From	Depth To	Material	Method
	0.0	14.0	Portland/ Bent.	Slurry

14. SCREEN:

	Depth From	Depth To	Diameter	Slot Size	Material
	15.0	30.0	2.0 in.	.010 in.	PVC

15. SAND/GRAVEL PACK:

	Depth From	Depth To	Size	Material
	14.0	30.0	20/60	Silica Sand

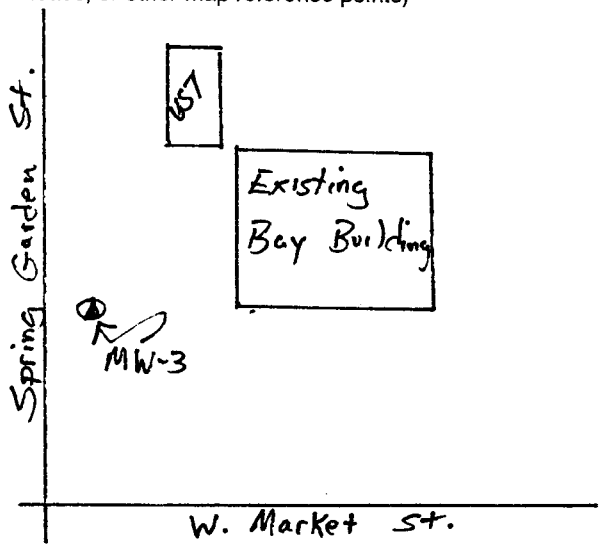
16. REMARKS: MW-3 BENTONITE SEAL FROM 12.0 to 14.0 feet

DEPTH From	DEPTH To	DRILLING LOG Formation Description
0.0	30.0	Redish brown silty clay

If additional space is needed use back of form

RECEIVED SEP 25 1992 GROUNDWATER SECTION RALEIGH, NC

LOCATION SKETCH
(Show direction and distance from at least two State Roads, or other map reference points)



I DO HEREBY CERTIFY THAT THIS WELL WAS CONSTRUCTED IN ACCORDANCE WITH 15A NCAC 2C, WELL CONSTRUCTION STANDARDS, AND THAT A COPY OF THIS RECORD HAS BEEN PROVIDED TO THE WELL OWNER.

George Fletcher 8-25-92
SIGNATURE OF CONTRACTOR OR AGENT DATE

Submit original to Division of Environmental Management and copy to well owner.

GW-1 REV. 9/91

North Carolina - Department of Environment, Health, and Natural Resources
Division of Environmental Management - Groundwater Section
P.O. Box 29535 - Raleigh, N.C. 27626-0535
Phone (919) 733-3221

FOR OFFICE USE ONLY
QUAD. NO. _____ SERIAL NO. 139877
Lat. _____ Long. _____ RO _____
Minor Basin _____
Basin Code _____
Header Ent. _____ GW-1 Ent.

WELL CONSTRUCTION RECORD

DRILLING CONTRACTOR: Performance Design Systems

DRILLER REGISTRATION NUMBER: 1337

STATE WELL CONSTRUCTION PERMIT NUMBER: 40-1045-WM-0456

1. WELL LOCATION: (Show sketch of the location below)
   Nearest Town: Greensboro County: Guilford
   4701 W. Market St.
   (Road, Community, or Subdivision and Lot No.)
2. OWNER Exxon
   ADDRESS P.O. Box 30451
   (Street or Route No.)
   Charlotte NC 28230
   City or Town State Zip Code
3. DATE DRILLED 8-13-92 USE OF WELL Monitoring
4. TOTAL DEPTH 35.0'
5. CUTTINGS COLLECTED YES [X] NO [ ]
6. DOES WELL REPLACE EXISTING WELL? YES [ ] NO [X]
7. STATIC WATER LEVEL Below Top of Casing: N/A FT.
   (Use "+" if Above Top of Casing)
8. TOP OF CASING IS 0.0 FT. Above Land Surface*

* Casing Terminated at/or below land surface is illegal unless a variance is issued in accordance with 15A NCAC 2C .0118

9. YIELD (gpm): N/A METHOD OF TEST N/A
10. WATER ZONES (depth): N/A
11. CHLORINATION: Type N//A Amount _____
12. CASING:

	Depth From	Depth To	Diameter	Wall Thickness or Weight/Ft.	Material
	0.0	15.0	2.0"	SCH. 40	PVC

13. GROUT:

	Depth From	Depth To	Material	Method
	0.0	14.0	Portland Cemt./Bent	Slurry

14. SCREEN:

	Depth From	Depth To	Diameter	Slot Size	Material
	15.0	35.0	2.0 in.	.010 in.	PVC
			in.	in.	
			in.	in.	

15. SAND/GRAVEL PACK:

	Depth From	Depth To	Size	Material
	14.0	35.0	20/60	Silica sand

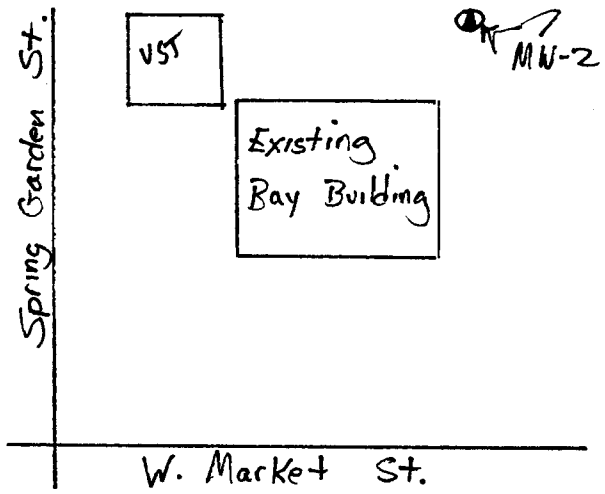
16. REMARKS: MW-2 BENTONITE SEAL FROM 12.0' to 14.0'

DEPTH From	DEPTH To	DRILLING LOG Formation Description
0.0'	35.0'	Redish brown silty clay

If additional space is needed use back of form

RECEIVED SEP 25 1992 GROUNDWATER SECTION RALEIGH, NC

LOCATION SKETCH
(Show direction and distance from at least two State Roads, or other map reference points)



I DO HEREBY CERTIFY THAT THIS WELL WAS CONSTRUCTED IN ACCORDANCE WITH 15A NCAC 2C, WELL CONSTRUCTION STANDARDS, AND THAT A COPY OF THIS RECORD HAS BEEN PROVIDED TO THE WELL OWNER.

SIGNATURE OF CONTRACTOR OR AGENT _____ DATE 8-25-92

Submit original to Division of Environmental Management and copy to well owner.

GW-1 REV. 9/91

North Carolina - Department of Environment, Health, and Natural Resources
Division of Environmental Management - Groundwater Section
P.O. Box 29535 - Raleigh, N.C. 27626-0535
Phone (919) 733-3221

FOR OFFICE USE ONLY
QUAD. NO. _____ SERIAL NO. 139878
Lat. _____ Long. _____ RO _____
Minor Basin _____
Basin Code _____
Header Ent. _____ GW-1 Ent.

WELL CONSTRUCTION RECORD

DRILLING CONTRACTOR: Performance Design Systems

DRILLER REGISTRATION NUMBER: 1337

STATE WELL CONSTRUCTION PERMIT NUMBER: 40-1045-WM-0456

1. WELL LOCATION: (Show sketch of the location below)
   Nearest Town: Greensboro County: Guilford
   4701 W. Market St.
   (Road, Community, or Subdivision and Lot No.)
2. OWNER Exxon
   ADDRESS P.O. Box 30451
   (Street or Route No.)
   Charlotte, NC 28230
   City or Town State Zip Code
3. DATE DRILLED 8-13-92 USE OF WELL Monitoring
4. TOTAL DEPTH 30.0'
5. CUTTINGS COLLECTED YES [X] NO [ ]
6. DOES WELL REPLACE EXISTING WELL? YES [ ] NO [X]
7. STATIC WATER LEVEL Below Top of Casing: _____ FT.
   (Use "+" if Above Top of Casing)
8. TOP OF CASING IS 0.0 FT. Above Land Surface*

* Casing Terminated at/or below land surface is illegal unless a variance is issued in accordance with 15A NCAC 2C .0118

9. YIELD (gpm): N/A METHOD OF TEST N/A
10. WATER ZONES (depth): N/A
11. CHLORINATION: Type N/A Amount _____
12. CASING:

	Depth From	Depth To	Diameter	Wall Thickness or Weight/Ft.	Material
	0.0	15.0	2.0"	SCH 40	PVC

13. GROUT:

	Depth From	Depth To	Material	Method
	0.0	14.0	Portland/Bent.	Slurry

14. SCREEN:

	Depth From	Depth To	Diameter	Slot Size	Material
	15.0	30.0	2.0 in.	.010 in.	PVC
			in.	in.	
			in.	in.	

15. SAND/GRAVEL PACK:

	Depth From	Depth To	Size	Material
	14.0'	30.0	20/60	Fine silica sand

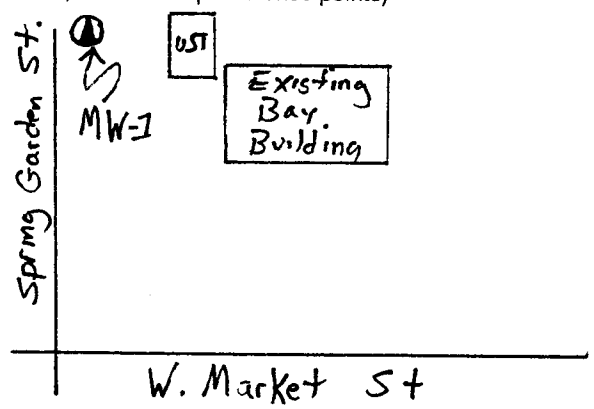
16. REMARKS: MW #1 BENTONITE SEAL FROM 12.0' TO 14.0'

DEPTH From To	DRILLING LOG Formation Description
0.0'-30.0'	Redish brown silty clay

If additional space is needed use back of form

RECEIVED AUG 25 1992 GROUNDWATER SECTION RALEIGH, NC

LOCATION SKETCH
(Show direction and distance from at least two State Roads, or other map reference points)



I DO HEREBY CERTIFY THAT THIS WELL WAS CONSTRUCTED IN ACCORDANCE WITH 15A NCAC 2C, WELL CONSTRUCTION STANDARDS, AND THAT A COPY OF THIS RECORD HAS BEEN PROVIDED TO THE WELL OWNER.

George Pluta 8-25-92
SIGNATURE OF CONTRACTOR OR AGENT DATE

Submit original to Division of Environmental Management and copy to well owner.

GW-1 REV. 9/91