

APR 4 1991

NORTH CAROLINA  
ENVIRONMENTAL MANAGEMENT COMMISSION  
DEPARTMENT OF NATURAL RESOURCES AND COMMUNITY DEVELOPMENT  
Winston-Salem  
Regional Office  
APPLICATION FOR PERMIT TO CONSTRUCT MONITOR/RECOVERY WELL(S)

To: NORTH CAROLINA ENVIRONMENTAL MANAGEMENT COMMISSION April 3, 19 91

Gentlemen:

In accordance with the provisions of Article 7, Chapter 87, General Statutes of North Carolina, and regulations pursuant thereto, application is hereby made by C.W. Meyers for a permit to construct a

(name of well owner)

monitor/recovery well(s) as described below and in the accompanying data submitted as a part of this application.

(a) Name of property owner: C.W. Meyers

(b) Location of property: Carver School Road Winston-Salem Forsyth  
(Road, Industry, Community, etc.) Town County

(c) Type of facility or site being monitored: Undeveloped Land

(d) Types of contamination being monitored or recovered: Petroleum Hydrocarbons

(e) Existing monitor well numbers: 0

(f) Existing monitor wells showing contamination (well no.): 0

(g) Estimated water-table depth: 28 feet

(h) Estimated date of construction: Begin April 9, 1991 Complete April 10, 1991

(i) Drilling contractor: Trigon Engineering Consultants, Inc.

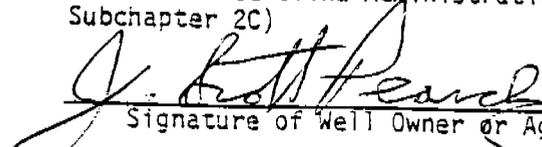
(j) Location of well: Provide a detailed map showing the location of the proposed well(s), and of any wells in an existing monitoring system (if applicable), in relation to the pollution source(s) being monitored and to at least two (2) nearby permanent reference points such as roads, intersections, and streams. Identify roads with State Highway road identification numbers. (Show all existing water supply wells within a radius of 1,000 feet of the proposed well.)

(k) Well construction diagram: Provide a diagram showing proposed construction specifications, including diameter, estimated depth, screens, sand pack, grout, type of materials, etc.

The Applicant hereby agrees the proposed well will be constructed in accordance with approved specifications and conditions of the Well Construction Permit. As regulated under the Well Construction Standards (Title 15 - North Carolina Administrative Code, Subchapter 2C)

Trading Post, Inc.  
2718 North Liberty Street, Winston-Salem, NC  
(Mailing Address of Well Owner-Required) 2710

P.O. Box 18846 Greensboro, NC 27419-8846  
(Mailing Address of Agent-if other than above)

  
Signature of Well Owner or Agent

Geologist

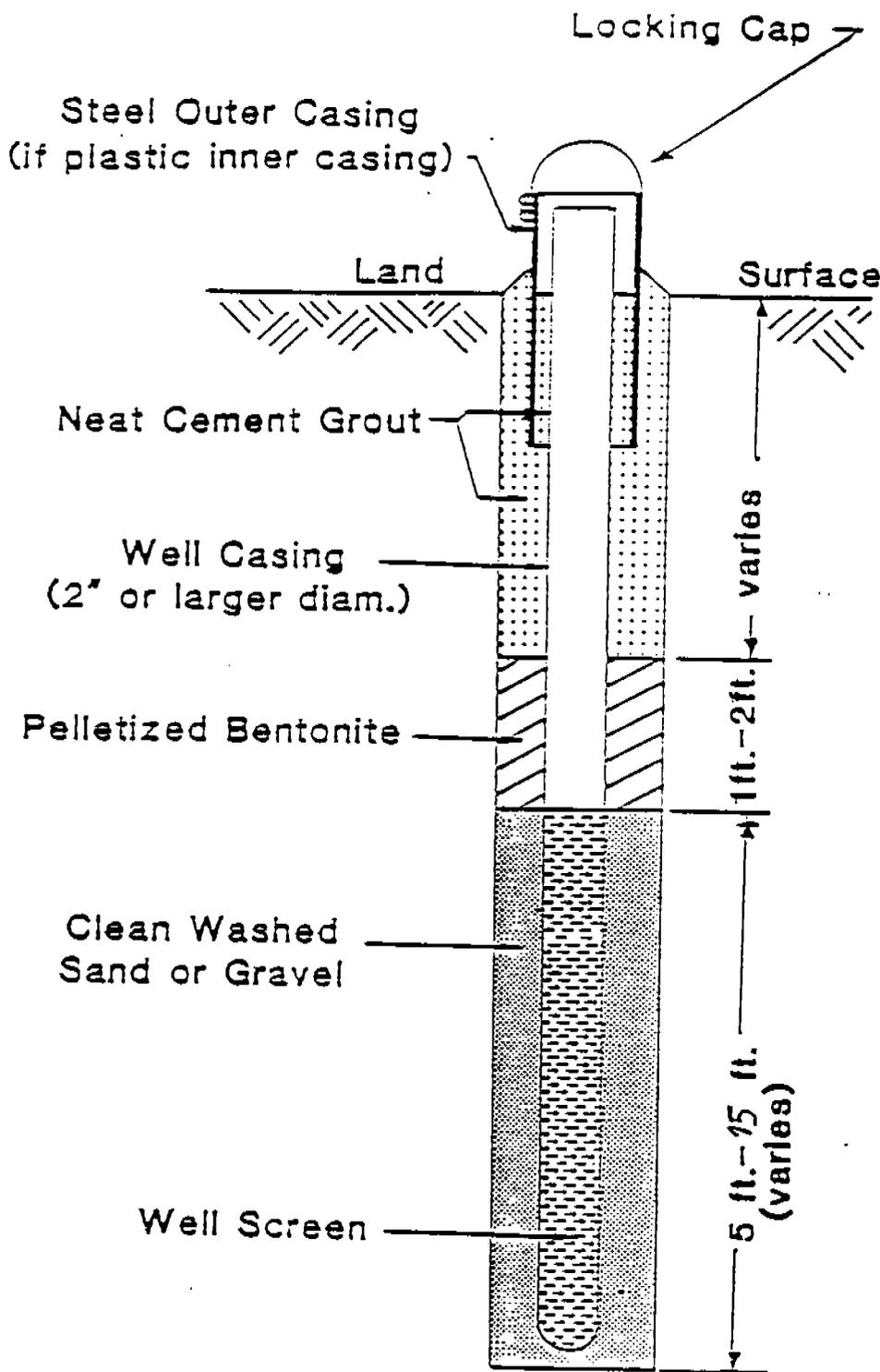
Title (if applicable)

FOR OFFICE USE ONLY

PERMIT NO. \_\_\_\_\_ issued \_\_\_\_\_ 19\_\_



<p>TRIGON ENGINEERING CONSULTANTS, INC. Greensboro, North Carolina</p>		<p>APPROVED BY <i>LR</i></p>	<p>DRAWN BY</p>
<p>SCALE: 1" = 200'</p>	<p>DATE: 6/7/90</p>	<p>181 Acre Site on Carver School Road Winston-Salem, North Carolina</p>	
<p>1961 Topographic Map Showing Site (Revised 1981)</p>		<p>DRAWING 015-90</p>	



**NOTE:**

1. Borehole to be six inches larger than outside diameter of casing.
2. Casing and screen to be centered in borehole.
3. Top of well screen should not be above mean high seasonal water level.
4. Casing and screen material to be compatible with type of contaminant being monitored.
5. Well head to be labeled with highly visible warning saying: "Well is for monitoring and not considered safe for drinking."
6. Well to be afforded reasonable protection against damage after construction.

GWS 10/84

Recommended Construction Details For A Contaminant Monitor Well In An Unconfined, Unconsolidated Aquifer.