Facility Name: TVA Paradise Fossil Plant
Facility Address: Hwy 171e
Mailing Address: P.O. Box 800
City: Draekso bro
State: KY
Zip: 42337

Date Received: FEB 21 89
AKGWA NUMBER: 8001-3603
Owner's Phone: (502) 476-3332

Latitude: 37° 0' 0" 87° 0' 0" 35' W

USGS Quadrangle Name: Paradise
County: Muhlenberg
WELL LOCATION:

(1) GENERAL INFORMATION:
Facility Name: TVA Paradise Fossil Plant
Facility Address: Hwy 171e
Mailing Address: P.O. Box 800
City: Draekso bro
State: KY
Zip: 42337

Date Received: FEB 21 89
AKGWA NUMBER: 8001-3603
Owner's Phone: (502) 476-3332

(2) WELL LOCATION:
USGS Quadrangle Name: Paradise
County: Muhlenberg
Latitude: 37° 0' 0" 87° 0' 0" 35' W

(3) GENERAL WELL CONSTRUCTION:
Start Date: 9-20-94
Finish Date: 9-20-94
Drilling Method: Hollow Stem Auger
Surface Elevation: 470 ft.
Total Depth: 462 ft.
Depth to Bedrock: N/A (if applicable)
Depth to Static Water: N/A (if applicable)

(4) PHYSIOGRAPHY/HYDROLOGIC REGION:
( ) Blue Grass
( ) Ohio River Alluvium
( ) E. Coal Field
( ) Miss. Plateau
( ) W. Coal Field
( ) Jackson Purchase

(5) FACILITY TYPE:
( ) Facility Mining
( ) TSCA
( ) Site Assessment
( ) USE
( ) Solid Waste Landfill
( ) Landfarm
( ) Other:

(6) WELL USE:
( ) Water Quality Monitoring
( ) Remediation
( ) Ambient Monitoring
( ) Other:

(7) WELL COMPLETION INFORMATION:
Foot Below Surface: 0 ft.
Cover: Lockable Cover
From: 0 to 462 ft.
 Diameter: 2" PVC Riser
 Diameter Type: 2" PVC Screen

(8) WELL CONSTRUCTION SKETCH:

(9) SITE SKETCH MAP:

(10) COMMENTS:
0-46.2' Hollow Stem augering. Sand from bottom of borehole to 33'; Bentonite Seal from 33'-31' above surface.

(11) AFFIRMATION:
The work described above was done under my supervision, and this report is true and correct to the best of my knowledge.

Drilling Company: Low Engineering, Inc.
State Certification Number or Rig Operator's No.: 0252-0314-00
Signature of Responsible Certified Driller: [Signature]

Company Mailing Address: 1725 Louisville Drive
Knoxville, TN 37921

Number of Attached Sheets: [Blank]
White Copy to Division of Water, Yellow copy to Owner, Pink Copy to Driller's Files

Printed with State Funds 10/31/91