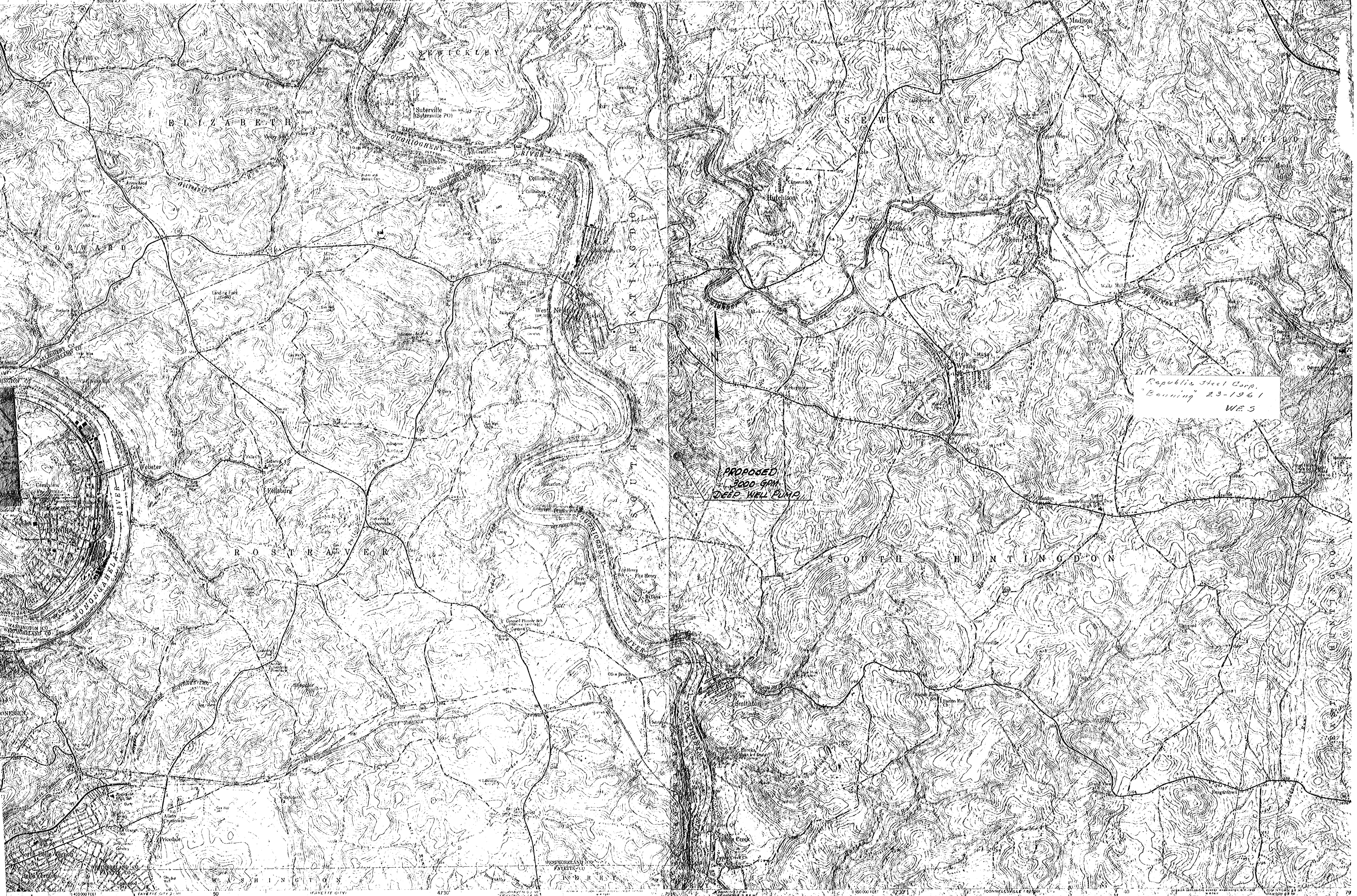
UNITED STATES
ARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

DONORA QUADRANGLE
PENNSYLVANIA
7.5 MINUTE SERIES (TOPOGRAPHIC
NE/4 BROWNSVILLE 15' QUADRANGLE

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SMITHTON QUADRANGLE
PENNSYLVANIA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 CONNELLSVILLE 15' QUADRANGLE


ELIZABETH
SEWICKLEY
FORWARD
ROSTRAVER
SOUTH HUNTINGDON
HEMPFIELD
WASHINGTON
PERRY
YOUGHIOGHENY RIVER
MONONGAHELA RIVER
Suterville (Sutersville PO)
Smithdale
Collinsburg
West Newton
Webster
Fellsburg
Donora
Monessen
North Belle Vernon
Belle Vernon
Pricedale
Sheppler
Hutchison
Yukon
Wyano
Madison
Smithton
Jacobs Creek
Reagantown
Centerville
Mendon
Bald Hill
Waltz Mill

PROPOSED
3000 GPM
DEEP WELL PUMP

Republic Steel Corp.
"Banning" 23-1961
W.E.S

edited, and published by the Geological Survey
USGS and USC&GS
hy from aerial photographs by multiplex methods
otographs taken 1952. Field check 1954
projection. 1927 North American datum
ot grid based on Pennsylvania coordinate system,
dicates areas in which only
buildings are shown
strip mine and mine dump areas

SCALE 1:24000

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Heavy-duty Light-duty
Medium-duty Unimproved dirt
U.S. Route State Route

DONORA, PA.
NE/4 BROWNSVILLE 15' QUADRANGLE
N4007.5—W7945/7.5

Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by multiplex methods
Aerial photographs taken 1952. Field check 1954
Polyconic projection. 1927 North American datum
10,000-foot grid based on Pennsylvania coordinate system, south zone
Contours in strip mine and mine dump areas compiled from 1952 photography

SCALE 1:24000

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION
Heavy-duty Light-duty
Medium-duty Unimproved dirt
U.S. Route State Route

SMITHTON, PA.
NW/4 CONNELLSVILLE 15' QUADRANGLE
N4007.5—W7937.5/7.5