MARCH, 1982

39
ALTERNATE WELLS - 42, 43, 44,

# GEOLOGIC BASE MAP OF SHAW MINES COMPLEX

## SOMERSET CO., PA.


MEISER & EARL / hydrogeologists
1512 W. COLLEGE AVE.
STATE COLLEGE, PA. 16801


DATE: NOVEMBER 18, 1981
DRAWN BY: TEXTER CARTOGRAPHICS

## LEGEND

- Mine Discharge Sampling Point — 33 = Sample No., W = Wier
- Stream Sampling Point — 38 = Sample No.
- Spring
- Sewickley Coal Outcrop
- Redstone Coal Outcrop
- Pittsburg Coal Outcrop (Base)
- Strip mines mapped by U.S.G.S. Photo Interpretation
- Strip mines mapped by D.E.R. Completion Reports
- Seepage Areas
- Deep Mine Opening
- Grout Curtain
- Box Cut and Clay Seal
- Proposed Test Hole — 8
- Proposed Core Test Hole — C 9
- Proposed Overburden Test Hole — OB 6
- Strip mines with Index Number — SM4B

ALTERNATE WELLS - 40, 41, 45

0 400 800 1200 1600 FEET

23 is located at W. Salisbury Bridge