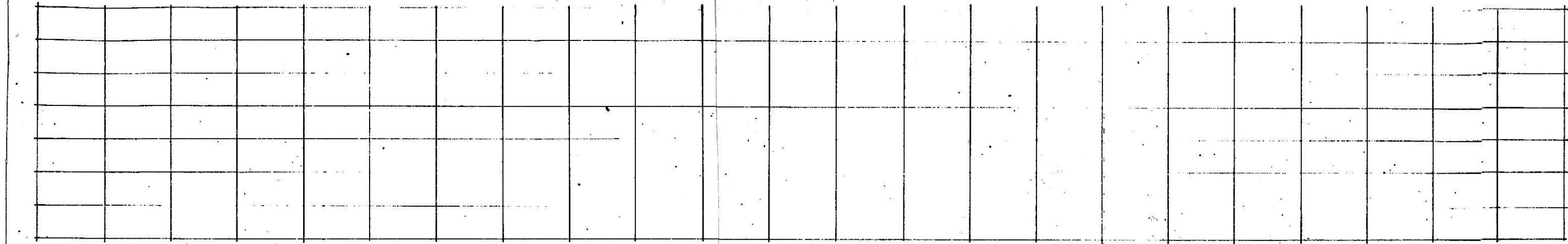


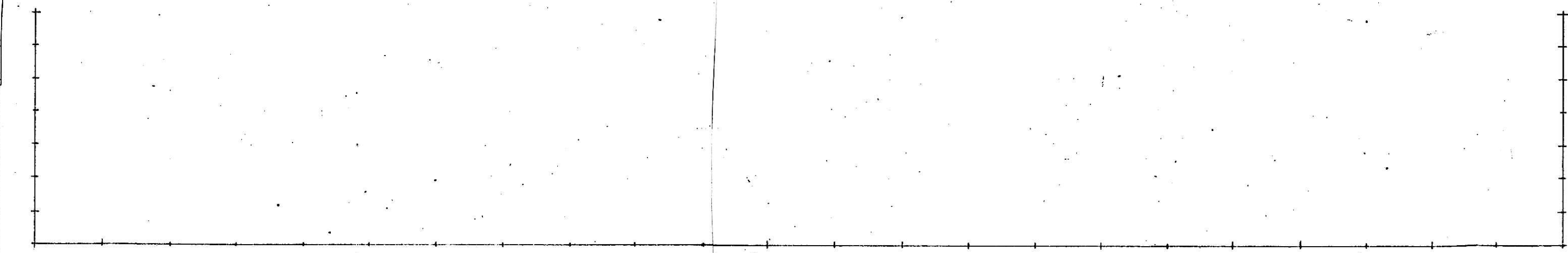
PROFILE at CROSS-SECTION

Scale: 1" = 500' H  
1" = 100' V



PROFILE at CROSS-SECTION

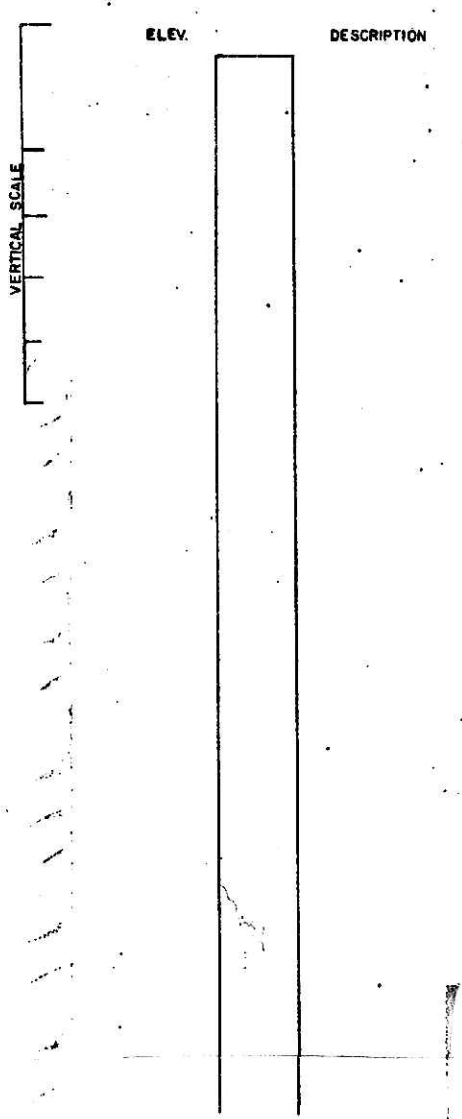
Scale: 1" = 500' H  
1" = 100' V



CENTER LINE PROFILE of

Scale: 1" = 500' H  
1" = 100' V

GEOLOGIC SECTION



LEGEND

- UNCONSOLIDATED MATERIAL
  - SURFACE MATERIAL
  - GLACIAL TILL - Sand & Gravel
  - CONSOLIDATED MATERIAL
  - SANDSTONE
  - SHALE
  - SHALY SANDSTONE
  - SANDY SHALE
  - LIMESTONE
  - BLACK FISSILE SHALE (SLATE)
  - COAL
  - CLAY
- EXISTING -----  
PROPOSED -----  
AQUIFER -----  
ESTIMATED WATER TABLE  
Existing -----  
Final -----

NOTES

STRIKE: N 60° E  
DIP: S 30° E - 0'-11'-24" - 17.5' / mi  
COAL ELEV. SEAM NAME SEAM NO.  
1287 M. Kitt. 6  
1195 L. Kitt. 5

CERTIFICATION

I, the undersigned, do hereby certify that this map is correct and shows to the best of my knowledge and belief the information required by the strip map laws of the State of Ohio.  
*Raymond Hall*  
signature  
Acknowledged before me a Notary Public this 19th day of Oct 1982  
*Richard G. ...*  
NOTARY PUBLIC

PREPARED BY  
A.R. ZAPLATA COMPANY  
LISBON OHIO

SUPPLEMENTAL SHEET No. \_\_\_\_\_  
CROSS-SECTIONS & PROFILES  
HOLMES LIMESTONE CO.  
PERMIT APPLICATION C-1432

131697  
REC'D November 24, 1982  
AT 1:47 O'CLOCK PM  
RECORDED November 24, 1982  
Plat VOL 7 PG 158  
Holmes Co. Ohio Fee \$15.00  
Richard G. ... Recorder  
Misc. Vol. 3; Pg. 677

SEE LOTS 1, 26 BERLIN TOWNSHIP T-9, R-2  
HOLMES COUNTY, OHIO  
Scale: as shown  
Date: 10/14/82