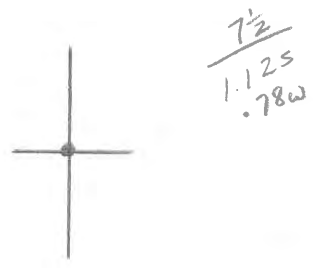


LATITUDE

39° 17' 30"

80° 00'

LONGITUDE



7'5 OGIS topo location

on Grafton 7 1/2 Eguitable Property map 7.5' loc _____ 15' loc _____
 # 726 on Co Rpt. Map (A-1078) Eguitable _____ (calc.) _____

Company Hardin

Farm Lucinda McDaniels Hrs 1

Quad Grafton 7 1/2

County Taylor

District Grafton Knottsville

WELL LOCATION MAP

File No. 091-70002

Grafton District, Taylor County, W. Va.

(At Stonehouse.)

Authority, Geo. and Andrew Harden.

Elevation, 998' L.

#726 on Co. Report map

under Tygart Valley
Lake Grafton 7.5

	Thickness.	Total.
Unrecorded	100	- 100
Coal, (Lower Kittanning)	4	- 104
Unrecorded	106	- 210
Sand (Second Cow Run)	40	- 250
Unrecorded	10	- 260
Sand	60	- 320
Slate	97	- 417
Coal (Quakertown)	4	- 421
Slate	79	- 500
Sand	50	- 550
Unrecorded	20	- 570
Sand	15	- 585
Red rock	55	- 640
Unrecorded	175	- 815
Lime and unrecorded	21	- 836
Big Lime (big water, 880')	134	- 970
Big Injun Sand	130	- 1100
Unrecorded	200	- 1300
Sand (Berea)	50	- 1350
Slate	20	- 1370
Gantz and 50-Ft. Sands (water, 1370')	130	- 1500
Sand	40	- 1540
Gordon Stray Sand	50	- 1590
Lime	20	- 1610
Red rock	163	- 1773
Sand	12	- 1785
Slate shell and unrecorded	165	- 1950
Sand	50	- 2000
Slate shell and unrecorded to bottom	502	- 2502

10" casing, 157'; 8", 600'; 6", 1100'.

70002 The Lucinda McDaniel Heirs No. 1 well (726), the log of which was published in connection with the Stonehouse section, was drilled to a depth of 2502 feet—3175 feet below the Pittsburgh coal horizon—without getting either oil or gas. A big flow of water was encountered near the middle of the Big Lime, and another flow near the top of the Gantz sand, the latter being an unusual feature for the sands below the Big Injun in the western portion of the State,