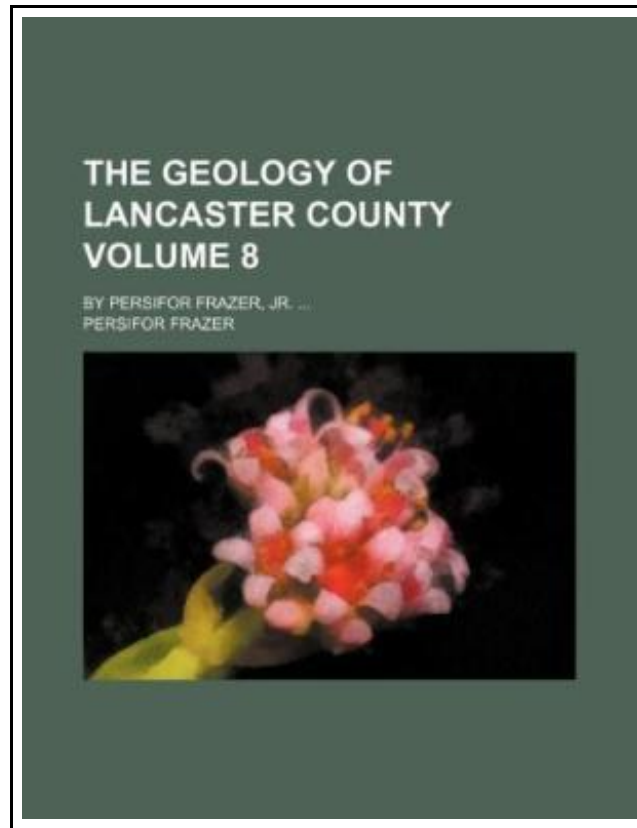


The Geology of Lancaster County Volume 8; By Persifor Frazer, Jr. .



Filesize: 5.26 MB

Reviews

*This book is great. I have go through and so i am confident that i will going to read through once again again in the future. I am just easily can get a satisfaction of looking at a written book.
(Miss Vernie Schimmel)*

THE GEOLOGY OF LANCASTER COUNTY VOLUME 8; BY PERSIFOR FRAZER, JR. .



Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1880 Excerpt: . eight shafts, ranging from 100 feet to 235 feet in depth, and two or three others from 60 to 80 feet deep. All the shafts are perpendicular, vertical,) and all made secure by cribbing. The ore is taken to the surface through those shafts either by skips or buckets. The skip is a square wooden box, working in guides, and takes up about a ton at a time. The buckets are made of inch boiler plate, and take up about 1200 pounds at a time. A 25 horsepower, high pressure steam engine, with a inch wire rope, does the hoisting from all the shafts. A 100 horse-power, low pressure Cornish engine does the pumping. This Cornish engine has an unequal beam--8 feet stroke in the cylinder, and G feet stroke in the shaft. Cylinder, 3 feet diameter. Is calculated to run ten strokes in one minute, or one stroke in ten minutes, according to the amount of water to be lifted. It pumps from two shafts 550 feet apart, one shaft 6x11 feet, 175 feet deep--13 inch diameter plunger pump, 6 feet stroke; the other shaft, 10x 13 ft., 235 feet deep--12 inch diameter plunger pump, 6 feet stroke. At present two strokes--153 gallons--per minute keep the mines clear of water. Consumes 1000 pounds No. 1 anthracite coal in 24 hours. Delivers just the right quantity of water for washing the ore, jigging, c. The ore is rarely found in paying quantities nearer than...



Read The Geology of Lancaster County Volume 8; By Persifor Frazer, Jr. . Online
Download PDF The Geology of Lancaster County Volume 8; By Persifor Frazer, Jr. .

You May Also Like



Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625)

Proquest, Eebo Editions, United States, 2010. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.EARLY HISTORY OF RELIGION. Imagine holding history in your hands. Now...

[Read ePub »](#)



Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1625)

Proquest, Eebo Editions, United States, 2010. Paperback. Book Condition: New. 246 x 189 mm. Language: English Brand New Book ***** Print on Demand *****.EARLY HISTORY OF RELIGION. Imagine holding history in your hands. Now you...

[Read ePub »](#)



Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel s System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download...

[Read ePub »](#)



Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications .

Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can usually...

[Read ePub »](#)



Symphony No.2 Little Russian (1880 Version), Op.17: Study Score

Petrucci Library Press, United States, 2015. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.Composed in 1872 and first performed in Moscow at the Russian...

[Read ePub »](#)