DEPARTMENT OF THE INTERIOR

U.S. GEOLOGICAL SURVEY

NEW INFORMATION RESOURCES OF THE U.S. GEOLOGICAL SURVEY

LIBRARY SYSTEM

NUMBER 27

July 1988

OPEN-FILE REPORT 88-400-G

This report is preliminary and has not been reviewed for conformity with the U.S. Geological Survey editorial standards.

1988
M (580) 296 1986 gs

Economic geology of central Dominican Republic. [Lakewood, CO]: The Society, [1982]
404(393.5) Ec66

(200) R29o no.88-389

(200) Ci no.1016

402(286) qA42g no.91

(570) G21E t.26

Northern Rhodesia: physical features and mineral resources. [between 1941 and 1972]
(200) qN677r

M (275) 2 Io6w -- (200) R29o no.88-48 -- (200) R29o no.88-48

Satellite altimetry applications for marine gravity. Fredericton, N.B.: Dept. of Surveying Engineering, University of New Brunswick, [1987]
753.7 Sa734

467 Z276

(200) R29o no.88-257

308.4 (276) C884g 1985-86 MP only

M (235) 4 C578d

M (286) 2 Ar27d -- (200) R29o no.88-370 -- (200) R29o no.88-370


Seiders, Victor M. Geology of Central Miranda, Venezuela. 1962. 210(470) Se42g


Zati, Ternek. Geological study of the region of Keşan-Kordudağ. Istanbul : [s.n.], 1949. 210(598) 2274g

ACID MINE DRAINAGE--ENVIRONMENTAL ASPECTS--UNITED STATES. Effects of iron in streams on gill morphology, oxygen consumption, and phytoplankton/benthic invertebrate distribution. Morgantown : Water Research Institute, West Virginia University, 1984. 795(200) E333

ACID POLLUTION OF RIVERS, LAKES, ETC.--NORTHEASTERN STATES. Patterson, Howard H. A kinetic study of the effects of acid rain on trace metal uptake. Orono, Me. : Land and Water Resources Center, University of Maine at Orono, 1984. 795(210) P373k


ACID RAIN--ENVIRONMENTAL ASPECTS.

583 H372c

ACID RAIN--ENVIRONMENTAL ASPECTS--VERMONT.

583(213) C573t

583(213) K672a

ACID RAIN--WASHINGTON (STATE).

583(284) D912a

AERIAL PHOTOGRAPHY IN SOIL SURVEYS--NEW MEXICO.

P(200) W121et1 no.0245

AEROMAGNETIC PROSPECTING--SWEDEN--MAPS.

Sveriges geologiska undersökning. Berggrundskartan. [Uppsala]: SGU, 1982-
M(583)426 Ai

AGATES.

485 G626a

AGGREGATES (BUILDING MATERIALS)--GEORGIA.

(233) G5 no.106

AGGREGATES (BUILDING MATERIALS)--ONTARIO.

(150) Ag38 no.113

AGGREGATES (BUILDING MATERIALS)--ONTARIO--EAST GWILLIMBURY.

(150) Ag38 no.121
AGGREGATES (BUILDING MATERIALS)--ONTARIO--SUNNIDALE TOWNSHIP.
Aggregate resources inventory of Sunnidale Township, Simcoe County, southern
Ontario. Toronto, Ontario : Ontario Ministry of Northern Development and
(150) Ag38 no.122

AGRICULTURAL CHEMICALS--ENVIRONMENTAL ASPECTS--DELAWARE.
Ritter, William F. Influence of nitrogen application and irrigation on
ground-water quality in the coastal plain. [S.l. : s.n., 1984]
490(224) R5771

ALASKA--MINERAL RESOURCES.
(200) Ci no.970

ALASKA PIPELINE--ENVIRONMENTAL ASPECTS.
United States. General Accounting Office. Trans-Alaska Oil Pipeline
operations : more federal monitoring needed : report to the Congress.
P(200) G28ta

ALASKA--PUBLIC LANDS.
United States. General Accounting Office. Status of federal agencies'
implementation of the Alaska National Interest Lands Conservation Act :
P(200) G28sf

ALCHEMY--EARLY WORKS TO 1800.
Artis auriferae, quam chemiam vocant, volumen primum : quod continet Turbam
Philosophorum aliosque antiquissimis Autores ; cum indice rerum & verborum
429.1 A77

ALGAE CONTROL--CONNECTICUT.
Rich, Peter H. The development of a chlorophyll monitoring program for
water supply reservoirs using in vivo fluorimetry. Storrs, Conn. :
Institute of Water Resources, University of Connecticut, [1984]
795(216) R376d

ALGAE CONTROL--WASHINGTON (STATE).
Hartmann, Hans J. Control of algal dominance through changes in
zooplankton grazing, Lake Washington. Phase II. Seattle, Wash. : School
of Fisheries, College of Ocean and Fishery Sciences, University of
Washington, [1984]
919.55(284) H377C

ALKALIC IGNEOUS ROCKS--RUSSIAN S.F.S.R.--SIBERIA, EASTERN.
Tausonit : geologicheskie usloviia obrazovaniia i mineralnye
170(690.3) T387

ALLUVIUM--COLORADO RIVER (COLO.-MEXICO).
Schmidt, John C. Aggradation and degradation of alluvial sand deposits,
1965 to 1986, Colorado River, Grand Canyon National Park, Arizona :
(200) R29o no.87-561
ANGIOSPERMS, FOSSIL--CONGRESSES.
937 0743

ANISOTROPY--CONGRESSES.
295 P568 v.51 no.1-3

ANTARCTIC REGIONS--DISCOVERY AND EXPLORATION.
590(990) P963i

APPALACHIAN REGION--GEOLOGY.
qPAM

AQUIFERS--SOUTH CAROLINA.
(200) WRi no.86-4347

AQUIFERS--TEXAS.
Recovery of water from the unsaturated zone by air injection. I, Design of a large physical model. College Station, Tex. : Texas Water Resources Institute, Texas A&M University System, [1984]
492(245) R245

AQUIFERS--THERMODYNAMICS.
490 M667s

ARCHIVES--UNITED STATES--DIRECTORIES.
057(200) qUn34d 1988

ATLASES.
508 fEa27

BACTERIA, DENITRIFYING.
Skinner, Quentin D. Distribution of denitrifying and sulfate reducing bacteria within a riparian zone along a mountain stream. Laramie, Wyo. : Wyoming Water Research Center, University of Wyoming, [1984]
794(282) Sk46d
BATHOLITHS--CALIFORNIA--SIERRA NEVADA.

BENCH MARKS--HAWAII--HAWAII ISLAND.

BIBLIOGRAPHY--CLIMATOLOGY.

BIBLIOGRAPHY--ENVIRONMENTAL IMPACT ANALYSIS--ALASKA.

BIBLIOGRAPHY--GEOLOGY--APPALACHIAN MOUNTAIN REGION.

BIBLIOGRAPHY--GEOLOGY--APPALACHIAN REGION.

BIBLIOGRAPHY--GEOLOGY--ARIZONA--GRAND CANYON.

BIBLIOGRAPHY--GEOLOGY--CARIBBEAN AREA.
Fink, L. K. Regional bibliography of Caribbean geology. Miami : Marine Laboratory, Institute of Marine Science, University of Miami, 1964. 042.210(390) F496r

BIBLIOGRAPHY--GEOLOGY, STRATIGRAPHIC--PRE-CAMBRIAN.
BIBLIOGRAPHY--OCEANOGRAPHY--CANADA.
Sutherland, J. Elizabeth.  Publications from the Bedford Institute of
of Oceanography, [1987]
P(100) F538c no.82MF

BIBLIOGRAPHY--WATER CHEMISTRY.
Rice, Richard E.  The development and application of hydrochemical
equilibrium models : a selected bibliography.  Indianapolis, Ind. :
International Ground Water Modeling Center, Holcomb Research Institute,
Butler University, [1987]
780 G918r no.87-16

BIOGEOGRAPHY--GREAT PLAINS.
Late Quaternary mammalian biogeography and environments of the Great Plains
689.5(200) L373

BIVALVIA, FOSSIL--TYPE SPECIMENS--CATALOGS AND COLLECTIONS.
Tsentralnyi Sibirskii geologicheskii muzej. Paleontologicheskiy otdel.
Katalog originalov, khranialashchikhsia v Paleontologicheskom otdel
Tsentralnogo Sibirskogo geologicheskogo muzeia pri Institute geologii i
goefiziki : dvustvorchatye molluski.  Novosibirsk : Akademiia nauk
602(690) T736

BOOKS--UNITED STATES--CONSERVATION AND RESTORATION.
Book preservation technologies / [Office of Technology Assessment,
Congressional Board of the 100th Congress].  Washington, D.C. : Congress
of the United States, Office of Technology Assessment : [for sale by the
Supt. of Docs., U.S. G.P.O., 1988].
045(200) B644

BORING.
Clark, George Bromley.  Principles of rock fragmentation.  New York :
425 C627p

BRACHIOPODA, FOSSIL.
Sapelnikov, Vadim Petrovich.  Stratigrafiia i brakhiopody
verkhnesiluriiskikh-srednedevonskikh otlozhenii Severa vostochnogo sklona
652(570) Sa26

BRONZES--CONSERVATION AND RESTORATION.
Fink, Colin Garfield.  The restoration of ancient bronzes and other alloys.
New York, 1925.
090 F49r

CALIFORNIA--GEOLOGY--MAPS--INDEXES.
Crotts, Joe.  Geologic map index to USGS 7.5' & 15' quadrangles of
California, 1985-1986.  [Sacramento, Calif.] : Western Association of Map
308.4(276) C884g 1985-86 MP only

Crotts, Joe.  Geologic map index to USGS 7.5' & 15' quadrangles of California,
1983-1984.  [Sacramento, Calif.] : Western Association of Map Libraries,
1985.
308.4(276) C884g 1983-84 MP only


CAPE COD (MASS.) -- DESCRIPTION AND TRAVEL.

CARIBBEAN SEA -- GEOLOGY.

CATALOGING OF MACHINE-READABLE DATA FILES -- RULES.

CD-ROM -- PERIODICALS.
The Laserdisk professional. The Laserdisk professional. Weston, CT: Pemberton Press, c1988- 046.7 L334

CHELATES.

CHEMISTRY -- DICTIONARIES.

CHINA -- GEOLOGY -- SHANSHI REGION.
Tsao, Chao-yuan. The magnetostratigraphic age and boundaries of the Yushe Formation. [1988] TRANS- LATION FILE

CHINA -- PHYSICAL GEOGRAPHY -- MAPS.

COAL -- INDIA -- CONGRESSES.
COAL MINERS--WALES--OGMORE--SOCIAL LIFE AND CUSTOMS.
S (520) R883op no.25

COAL MINES AND MINING.
461 K895p

COAL--NORTH DAKOTA--DICKINSON REGION--MAPS.
K (264) 461 D562u

COASTAL ENGINEERING--VANUATU--EFATE.
521 (935) qC246b

COASTAL ZONE MANAGEMENT--CONGRESSES.
521 C632sp 1985

COLLECTION DEVELOPMENT (LIBRARIES)--UNITED STATES--CONGRESSES.
045.4 (200) C788

COLOMBIA--GEOLOGY--GUAJIRA PENINSULA.
Lockwood, John P. Geology of the Serrania de Jarara area, Guajira Peninsula, Colombia. 1965.
203 (460) L814g

MacDonald, William D. Geology of the Serrania de Macuire area, Guajira Peninsula, Colombia. 1964.
203 (460) M145g

COLORADO--MINERAL RESOURCES--MESA COUNTY.
(200) E no.1736-C

COMBINED SEWERS--RHODE ISLAND--OVERFLOWS--PROVIDENCE--MANAGEMENT.
799 (215) W935e

COMPUTER GRAPHICS.
(200) R29c no.86- 295-A-B
CONGLOMERATE--GERMANY (WEST)--RUHR REGION.
180(530) A1827sMF

CONSERVATION OF NATURAL RESOURCES--COLORADO--COLLECTED WORKS.
Information series (Colorado Water Resources Research Institute).
Information series. Fort Collins : The Institute, 1971-
P(271) C718is

CONTINENTAL SHELF--SOVIET UNION.
523(570) qM567

CONTINENTAL SHELF--UNITED STATES.
402(200) M662ocpdf 1987

COPROLITES.
S(261) Sci2s v.6 no.2

CORAL REEFS AND ISLANDS.
525 G943c

CORE DRILLING--ALASKA--SAGWON.
(200) R29o no.88-21

CORONATIONS--GREAT BRITAIN.
Coronation number. London : [s.n.], 1902.
090 P17c

COSMOLOGY.
738 H384b

CRYSTALLOGRAPHY.
S(573) Ee715uf no.61

DATA BASE MANAGEMENT.
P(200) C23mi no.500-154
DETRITUS--SOUTH AFRICA--NATAL.

DIAGENESIS--CONGRESSES.

DIALOG (INFORMATION RETRIEVAL SYSTEM)--STUDY AND TEACHING.

DIAGNOSIS--CONGRESSES.

DISASTER PEAK WILDERNESS (OR. AND NEV.).

DREDGING--ALASKA--MEADE RIVER.

DRILL CORE ANALYSIS.

DROUGHT FORECASTING--DELAWARE.
Mather, John R. Development of a simple, reliable, index of drought warning and drought emergency to aid municipal water supply management. [S.I. : s.n., 1984]

DRUMLINS.

DUBLIN (IRELAND)--CLIMATE.

EARTH--CRUST--CONGRESSES.
EARTH SCIENCES--ARIZONA--DIRECTORIES.
057(274) Ar49

EARTH SCIENCES--METHODOLOGY.
298 M476

EARTHQUAKE AND BUILDINGS--MASSACHUSETTS--BOSTON REGION.
(200) R290 no.88-351

EARTHQUAKE ENGINEERING--CONGRESSES.
(200) S772

EARTHQUAKES--CALIFORNIA--SAN ANDREAS FAULT REGION.
(200) R290 no.88-198

EARTHQUAKES--GAZLI (UZBEK S.S.R.).
240(696) G258Z 1986

EARTHQUAKES--RUSSIAN S.F.S.R.--BAIKAL LAKE REGION.
240(690.3) An53

EARTHQUAKES--UNITED STATES--CONGRESSES.
(200) R290 no.88-13-A

ELECTRIC PROSPECTING.
426.4 P674o

ELEPHANTS, FOSSIL.
S(221) Am51 no.2895
ENERGY POLICY--CHINA.
403 (610) C442

ENERGY POLICY--UNITED STATES--HISTORY--20TH CENTURY.
460 (200) C427e

ENGINEERING GEOLOGY.
203.3 qK259g

ENGINEERING GEOLOGY--ALASKA.
(200) R29o no.88-395

ENGINEERING GEOLOGY--CONGRESSES.
G(520) L85e no.4

ENGINEERING GEOLOGY--UNITED STATES.
203.3 (200) N374

ENGINEERING RESEARCH.
S(237) qL932erb no.104

ENNISKILLEN, WILLIAM WILLOUGHBY COLE, EARL OF, 1807-1886.
082 E564j

ENVIRONMENTAL IMPACT STATEMENTS--NEVADA.
585.3 (275) Un34nd MP only

ENVIRONMENTAL LAW--CALIFORNIA.
583 (276) C12Beih MP only

EROSION.
Landon, Pascal. La lutte contre l'érosion dans le bassin-versant : étude des aménagements destinés à atténuer les apports solides dans les cours d'eau. [S.l.] : Agence financière de bassin Seine-Normandie, [1988]
213 qL3621
EROSION--MISSOURI RIVER.
P(200) G28wre

EVAPORATION (METEOROLOGY)--WILLIAMS LAKE (MINN.).
(200) R29o no.88-304

EVOLUTION--CONGRESSES.
601(532) C667

FENS--SWEDEN--DALARNA REGION.
Foster, D. R. Mire development, pool formation and landscape processes on patterned fens in Dalarna, central Sweden. [1987]
qPAK

FLOOD FORECASTING.
510 W378

FLOODS--AUSTRALIA--LAKE EYRE.
552(840) qK678f

FLOODS--INDIA.
552(640) R352r

FLORIDA--PALEONTOLOGY.
603(234) B768f D only

FLUID DYNAMICS.
834 En53t

FOREST GENETICS.
Van Ryn, D. M. Effects of acidity on tree pollen germination and tube growth. [Ithaca, N.Y. : Cornell University, Dept. of Natural Resources, 1984]
583(220) V358e

FRESHWATER ECOLOGY--ABSTRACTS.
P(890) qW292mp no.113
FRUITLAND FORMATION COLO.).

GEOCHEMICAL PROSPECTING--DATA PROCESSING.

GEOCHEMICAL PROSPECTING--IDAHO--BLAINE COUNTY.

GEOCHEMICAL PROSPECTING--UNITED STATES.

GEOCHEMISTRY.

GEOCHEMISTRY--ALASKA--YUKON FLATS.
Hawkins, D. B. Geochemistry of saline lakes of the northeastern Yukon Flats, east central Alaska. [S.l.: s.n., 1985] 298(286) H314g

GEOCHEMISTRY--ARIZONA--TABLE TOP MOUNTAIN WILDERNESS.

GEOCHEMISTRY--CONGRESSES--ABSTRACTS.

GEOCHEMISTRY--IDAHO--BURNT CREEK WILDERNESS.

GEOCHEMISTRY--OREGON--UPPER WEST LITTLE OWYHEE WILDERNESS.

GEOGRAPHERS--RUSSIA--DIRECTORIES.
GEOLOGY, ECONOMIC.
409 B262o

GEOLOGY--MATHEMATICAL MODELS.
209 M476

GEOLOGY--PHILOSOPHY.
210 C373t

GEOLOGY, STRATIGRAPHIC.
490(282) B632t

402(140) Q3et no.87-02

303 B7361

(200) WR1 no.87-4112

G(262) qG29f no.25

402(140) Q3et no.87-01

(200) E no.1701-C

Springer, James E. Structural analysis of the southeastern Livermore Basin, California. [S.I. : s.n. ; 1983]
203(276) Sp67 D only

402(140) Q3et no.86-09

Umaña, Jorge E. Informe geologico de reconocimiento al Proyecto Pacuare sitios de presa : colaboracion del Instituto Costarricense de Electricidad a la [3rd] reunion de geologos de America Central. [San José] Costa Rica : Instituto Costarricense de Electricidad, [1971]
203(386) U426i
GEOLOGY, STRATIGRAPHIC--ARCHAEOAN--CONGRESSES.
(579) qSp28 no.4

GEOLOGY, STRATIGRAPHIC--CENOZOIC.
350(681) N297m

GEOLOGY, STRATIGRAPHIC--JURASSIC.
342(690.3) M482i

GEOLOGY, STRATIGRAPHIC--MAPS.
M(580)3 1987g

GEOLOGY, STRATIGRAPHIC--PRECAMBIAN.
(200) E no.1833

GEOLOGY, STRATIGRAPHIC--QUATERNARY.
352(572) A148a

352(570) D932c

S(510) Q28 v.6 no.2

Resumen sobre geologia del sitio presa de Cachí y confeccion de la Cortina de impermeabilización en lavas cuaternarias de la margen izquierda: colaboración del Instituto Costarricense de Electricidad a la [3rd] reunion de geólogos de America Central. [San José] Costa Rica: Instituto Costarricense de Electricidad, [1971]
203(386) R478

GEOLOGY, STRATIGRAPHIC--QUATERNARY--MAPS.
M(580)352 1986g

GEOLOGY, STRUCTURAL.
(200) D248g
209 (500) F697g

Geologic points of interest in the Fort Dodge area: field trip. [S. l.]: The Society, [1976]
G (262) gG29f no. 28

G (640) R24 v. 13

209 (580) G396g

209 (690.3) K836

210 (550) S327n

GEOLOGY, STRUCTURAL--COMPUTER PROGRAMS.
(200) R29c no. 88-269

GEOLOGY, STRUCTURAL--CONGRESSES.
276 (580) gG464ta 1988

GEOLOGY, STRUCTURAL--HISTORY.
210 R492i

GEOLOGY--STUDY AND TEACHING.
204 C87

GEOLOGY--VOCATIONAL GUIDANCE.
065.2 G842

GEOMORPHOLOGY--INDIA--RAJASTHAN.
503 Sh527t
GEOMORPHOLOGY--MOROCCO.
Physical features and mineral resources of Morocco. 1942.
(200) p547

GEOPHYSICS.
295 G2921

GOLD.
431 G733

GOLD MINES AND MINING--ALASKA--WHITE MOUNTAINS REGION.
402(200) B343

GOLD MINES AND MINING--CONGRESSES.
431 I573

GOLD ORES--GEOLOGY--MATHEMATICAL MODELS--ONTARIO.
402(150) qOn82mp no.139

GRANITE--VIRGINIA--AMHERST COUNTY.
170(227) B762

GRANITE--YUKON--SAINT ELIAS MOUNTAINS.
(100) qP no. 87-16

GRANULITE--SRI LANKA.
(649) C33pp no.4 2nd ed. 1983

GRAVITATIONAL FIELDS--OBSERVATIONS--CONGRESSES.
297.5 G292g
GRAVITY ANOMALIES--SCANDINAVIA--MAPS.
M (580) 297.5 1986

GRAVITY STATIONS--MAINE.
(200) R29o no.88-425

GREAT LAKES--CHARTERS.
MacAvoy, Peter V. The Great Lakes Charter: toward a basinwide strategy for managing the Great Lakes. [s.l.: s.n., 1986?]
qPAM

GREAT LAKES--WATER DIVERSION.
Tarlock, A. Dan. Inter and intrastate usage of Great Lakes waters: a legal overview. [s.l.: s.n., 1986?]
qPAM

GROUNDWATER FLOW.
P (200) N883nuc no.4030

GROUNDWATER FLOW--CALIFORNIA--GOOSE LAKE REGION.
(200) WRi no.87-4058

GROUNDWATER FLOW--MATHEMATICAL MODELS.
780 G918r no.84-10

Katopodes, Nikolaos D. Unified mass transport model for high and low groundwater dispersivities: project completion report. Ann Arbor, Mich.: Dept. of Civil Engineering, the University of Michigan, [1984]
490 K156u

Testing and validation of models for simulating solute transport in ground-water: development, evaluation, and comparison of benchmark techniques. Indianapolis, Ind.: International Ground Water Modeling Center, Holcomb Research Institute, Butler University, [1984]
780 G918r no.84-13

Van der Heijde, Paul. Available solute transport models for groundwater and soil water quality management. Indianapolis, Ind.: International Ground Water Modeling Center, Holcomb Research Institute, Butler University, [1986]
780 G918r no.86-08
Zitta, Victor L. Mathematical models for water resources policy and management with application to the Eutaw-McShan aquifer. Mississippi State, Miss. : Water Resources Research Institute, Mississippi State University, [1984]
490(236) Z68m

GROUNDWATER FLOW--MATHEMATICAL MODELS--CONGRESSES.
S(200) Am285gm no.42

GROUNDWATER FLOW--MEASUREMENT.
544 qSt94

GUANO CREEK WILDERNESS (OREGON).
(200) R29o no.88-297

HAZARDOUS WASTES--EUROPE.
583 P573a

HAZARDOUS WASTES--MAINE.
Brutsaert, Willem F. Suitability of marine clays as liners for hazardous waste disposal sites. [Orono, Me.] : Land and Water Resources Center, University of Maine at Orono, [1984]
799.5(211) qB917s

HOTCHKISS, JEDEDIAH, 1828-1899.
081 H673m

HYDRAULIC MEASUREMENTS.
763 L138m

HYDRAULICS--MATHEMATICAL MODELS.
El-Kadi, Aly I. Models for unsaturated flow and solut transport. Indianapolis Ind. : International Ground Water Modeling Center, Holcomb Research Institute, Butler University, [1987]
780 G918r no.87-12

El-Kadi, Aly I. Models for unsaturated flow and solut transport. Indianapolis Ind. : International Ground Water Modeling Center, Holcomb Research Institute, Butler University, [1987]
780 G918r no.87-12
HYDROLOGY.
780 qd543n

HYDROLOGY--TENNESSEE-TOMBIGBEE WATERWAY REGION MISS. AND ALA.
(200) R29o no.88-321

HYDROLOGY--UTAH--MILLARD COUNTY.
(200) R29o no.88-195

HYDROTHERMAL DEPOSITS--RUSSIAN S.F.S.R.--TRANSBAIKALIA.
230(690.3) G464

INDIA WATER-SUPPLY--CONGRESSES.
780.01(640) In242p

INTRUSIONS (GEOLOGY)--PACIFIC AREA--CONGRESSES.
280 f1nSp

IRON ORES--BRAZIL--MINAS GERAIS.
433(410) R336g

IRRIGATION EFFICIENCY--MIDDLE WEST.
790 B724w

IRRIGATION--ENVIRONMENTAL ASPECTS--MICHIGAN.
Kevern, Niles R. Instream flow needs in critical areas of the Great Lakes region. [s.l. : s.n., 1984?]
790(255) K518i

IRRIGATION FARMING--TEXAS.
Ruesink, Lou Ellen. An assessment of the effectiveness of technology transfer methods leading to the adoption of a new irrigation design : research project completion report. [College Station] Texas : Texas Water Resources Institute, Texas A&M University, [1984]
790(245) R837a
IRRIGATION--SAINT JOSEPH RIVER WATERSHED (MICH. AND IND.).

ISRAEL--GEOLOGY--SINAI PENINSULA.
Bentor, Yaacow K. The geology of southern Sinai : its implication for the evolution of the Arabo-Nubian Massif. Jerusalem : Israel Academy of Science and Humanities, 1987-203 (682) B467g

ITALY--GEOLOGY--DOLOMITE ALPS--GUIDE-BOOKS.

JACKSON, WILLIAM HENRY, 1843-1942.

LAKE ECOLOGY--HURON, LAKE (MICH. AND ONT.).

LAKES--LOUISIANA.

LAND USE--NEW ZEALAND--TARANAKI COUNTY--CLASSIFICATION.

LAND USE--POWELL, LAKE, REGION (UTAH AND ARIZ.).

LIBRARIES AND READERS.

LIGNITE--ISRAEL--HULA VALLEY.
Hula Lignite Project: soil mechanics tests & analyses: a prefeasibility study. Tel Aviv: The Engineers, 1979. 463.5 (681) H842s

Michaeli, A. Hula Lignite Project: drainage studies. Tel Aviv: Tahal Consulting Engineers Ltd., 1979. 463.5 (681) H842d


LIGNITE--ISRAEL--HULA VALLEY--ANALYSIS.

LITHIUM ORES--ENGLAND.
The Lithium Potential of the St. Austell Granite. London: H.M.S.O., 1987. (510) qR2 v.19 no.4

LOESS--CHINA.

LUNAR GEOLOGY--CONGRESSES.

MAGNETIC ANOMALIES--SCANDINAVIA--MAPS.

MAGNETIC SEPARATION OF ORES.

MAGNETOSPHERE.

MARINE RESOURCES--INFORMATION SERVICES--MASSACHUSETTS--DIRECTORIES.
Citizen's guide to sources for marine and coastal information in Massachusetts. 4th rev. ed. Cambridge, MA: Massachusetts Institute of Technology, Sea Grant College Program, [1986] 537(214) C498
MARINE SEDIMENTS.
536 M274

MARINE SEDIMENTS--GEORGIA--CONTINENTAL SHELF.
(200) R290 no.88-397

MARITIME LAW--ANTILLES.
521 L497 v.27

MARK TWAIN NATIONAL FOREST (MO.)--MAPS.
M (251)585.7 M342u

MASSACRE RIM WILDERNESS (NEV.).
(200) E no.1707-E

MATHEMATICAL STATISTICS.
718 F535s

METAMORPHISM (GEOLOGY)--SCANDINAVIA--MAPS.
K (580)21 1988g

METASOMATISM (MINERALOGY).
190 G672m

METEORITES.
130 R311

METEORITES--CONGRESSES.
130 M565a 1988
METEORITES--WALES.
Owens, Robert Maurice. Meteorites in Wales. [Cardiff, Wales] : National 
Museum of Wales, 1986.
qPAM

MEXICO, GULF OF--CONGRESSES.
Gulf of Mexico Information Transfer Meeting (3rd : 1982 : New Orleans, La.).
Proceedings, third annual Gulf of Mexico Information Transfer meeting :
537(062) G543p

MICHIGAN, LAKE--WATER DIVERSION.
Barker, Bruce. Lake diversion at Chicago. [S.l. : s.n., 1986?]
qPAM

MICROPALEONTOLOGY--PACIFIC OCEAN.
Janin, Marie-Christine. Micropaléontologie de concrétions 
polymétalliques du Pacifique central : zone Clarion-Clipperton, Chaine 
Centre-Pacifique, Iles de la Ligne et archipel des Touamotou (éocène 
G(540) qF82 no. 152

MINERAL INDUSTRIES--ENVIRONMENTAL ASPECTS--MONTANA.
Woessner, William W. The effects of U.S. Antimony's disposal ponds on an 
alluvial aquifer and Prospect Creek, western Montana. Bozeman, Mont. : 
Montana University Joint Water Resources Research Center, [1984 or 1985]
494(261) W847e

MINERALOGY.
Blackburn, William H. Principles of mineralogy. Dubuque, IA : Wm. C. 
109 B562

MINING ENGINEERING--AFRICA--CONGRESSES.
African mining : papers presented at the 'African Mining' conference, 
organized by the Institution of Mining and Metallurgy in association with 
the Zimbabwe Section of the Institution, and held in Harare, Zimbabwe, from 
and Metallurgy, c1987.
420(700) qA374

MINING ENGINEERING--DATA PROCESSING.
Mineral resource management by personal computer. Littleton, Colo. : 
425 M662r

MINING ENGINEERING--ENVIRONMENTAL ASPECTS--INDIA.
Joshi, S. C. Mining & environment in India. Naini Tal, U.P., India :
Himalayan Research Group, 1983.
585.3(640) M554

MINING ENGINEERS--ARIZONA--DIRECTORIES.
Niemuth, Nyal J. Arizona mining consultants. Phoenix, AZ : Arizona 
Department of Mines and Mineral Resources, [1988].
056.403(274) N555a 1888
MINNESOTA--CLIMATE--WILLIAMS LAKE.
(200) R290 no.68-89

MONO LAKE (CALIF.).
554(276) M666

MORDENITE--NEVADA--YUCCA MOUNTAIN REGION.
(200) E no.1777

MUNICIPAL WATER SUPPLY--NEW YORK (STATE).
Shoemaker, Christine A. Optimal expansion and operation under uncertainty of a water supply system with multiple water sources : project completion report. [Ithaca, N.Y. : Cornell University, Dept. of Environmental Engineering, 1984]
780(221) Sh73o

NAMES, GEOGRAPHICAL--EGYPT.
506 Un28g Egypt 1987

NAMES, GEOGRAPHICAL--MONGOLIA.
506 Un28g Mongolia 1988

NAMES, GEOGRAPHICAL--VIRGINIA.
506(227) H121h

NATIONAL PARKS AND RESERVES--CONGRESS.
585.7 W674

NATIONAL PARKS AND RESERVES--GRENADA--PLANNING.
585.7(397) G736p

NATIONAL PARKS AND RESERVES--NEW MEXICO--TAOS COUNTY--MAPS.
M(272) 585.7 Ti58u
NATURAL GAS--CONGRESSES.
[Richardson, Texas] : SPE, [1988]
467.4 G377p 1988

NATURAL RESOURCES.
580 C724r

NATURAL RESOURCES--COLORADO--COLLECTED WORKS.
P(271) C718tr

P(271) C718tr

NATURE CONSERVATION.
582 N523n

NEW MEXICO--MINERAL RESOURCES--DOÑA ANA COUNTY.
(200) E no.1735-D

NEW ORLEANS (LA.)--MAPS.
M (237) N422w

NEW SOUTH WALES--MINERAL RESOURCES--TAMWORTH-HASTINGS REGION--MAPS.
(820) Mds Tamworth

NEW YORK (STATE)--GEOLOGY--POUGHKEEPSIE REGION--GUIDE-BOOKS.
Marshak, Stephen. Guidebook to pressure solution phenomena in the Hudson Valley. New Paltz, N.Y. : [s.n., 1990]
209.1(221) X355g

NICARAGUA--GEOLOGY.
The geology of Western Nicaragua : final technical report, Tax Improvement and Natural Resources Inventory Project, Nicaragua. Managua : [s.n.], 1972.
203(385) G292

NONMETALLIC MINERALS--SOVIET UNION.
470(570) G743m
NONRENEWABLE NATURAL RESOURCES--AFRICA, SOUTHERN.
Non-renewable natural resources in Africa south of the Sahara. 1959.
(200) qN667

NUMERICAL ANALYSIS--CONGRESSES.
International Conference on Numerical Methods in Engineering : Theory and
Applications (1985 : Swansea, Wales). Numerical methods in engineering :
035.5 In8 v.22 no.3

OCEAN BOTTOM--JUAN DE FUCA RIDGE REGION.
Kappel, Ellen. Results from camera tows along the southern Juan de Fuca
(200) R29o no.88-371

OCEAN WAVES--MATHEMATICAL MODELS--CONGRESSES.
Modelling the offshore environment : proceedings of an international
conference (Modelling the offshore environment) organized by the Society
UK ; Norwell, MA, USA : Graham & Trotman, 1987.
533 M623

OCEANOGRAPHY--INDIAN OCEAN.
Contributions in marine sciences : a special collection of papers to
felicitate Dr. S.Z. Qasim on his sixtieth birthday. Dona Paula, India :
Dr. S.Z. Qasim Sastyabapurti Felicitation Committee, National Institute
of Oceanography, [1987].
530.01 C667

OFFSHORE OIL INDUSTRY--COSTS--UNITED STATES.
Dunham, Deborah. A study of factors affecting profit on federal offshore
oil and gas bonus bid leases. Lakewood, CO : United States Department of
the Interior, Geological Survey, Conservation Division, [1978]
(200) D918s

OFFSHORE OIL INDUSTRY--MEXICO, GULF OF.
United States. General Accounting Office. Offshore oil and gas :
reorganization of Interior's Minerals Management Service Regional Office.
P(200) G28oor

OIL FIELDS.
Amyx, James W. Petroleum reservoir engineering : physical properties.
467.4 Am9p

OIL FIELDS--GULF STATES (U.S.).
Report on selected oil and gas fields, Ark-La-Tex and Mississippi.
G(237) qSh8rp v.7

OIL FIELDS--LOUISIANA.
Report on selected oil and gas fields, North Louisiana and South Arkansas.
G(237) qSh8rp v.6
OIL POLLUTION OF WATER.
494 H652s

OIL-SHALES--ISRAEL--EFE REGION.
Shahar, Y. Oil shales in Efe area. Jerusalem : Geological Survey of Israel, [1965]
(681) Sh14o

OIL WELL DRILLING, SUBMARINE.
467.4 qP528

OIL WELL DRILLING, SUBMARINE--ENVIRONMENTAL ASPECTS--BEAUFORT SEA.
P(100) N82e no.52

OIL WELLS--TESTING.
467.4 St834w

OPHIOLITES--INDIA--CONGRESSES.
170(640) 0634

ORE-DEPOSITS.
410 Z346

ORE-DEPOSITS--CENTRAL EUROPE--CONGRESSES.
S(630) G334s Heft 41

ORE-DEPOSITS--COLORADO--CREEDE REGION.
(200) R29o no.88-403

ORE-DEPOSITS--GEORGIA.
Abrams, Charlotte E. Base metal mines and prospects of the southwest Ducktown district, Georgia. Atlanta : Georgia Department of Natural Resources, Environmental Protection Division, Georgia Geologic Survey, 1987.
(233) qG71c no.78
ORE-DEPOSITS--RUSSIAN S.F.S.R.--ALDAN PLATEAU.
Geologiya i geokhimia rudonosnykh magmaticheskikh i metasomaticheskikh
formatsii zony Malogo BAMa : sbornik nauchnykh trudov. Iakutsk :
Iakutskii filial SO AN SSSR, 1986.
410 (570) G292g

ORE-DEPOSITS--SOVIET CENTRAL ASIA.
Svyaz' metallogeny s glubinnym stroением zemnoi kory Čsentral'noi
410 (693.5) Sv42

ORE-DEPOSITS--VIRGIN ISLANDS--VIRGIN GORDA ISLAND.
Ratte, Charles A. Mineralogy, host rock alteration, and fracture pattern
at Mine Hill and Copper Mine Point, Virgin Gorda, British West Indies.
Putney, Vt. : Windham College, [between 1965 and 1988]
434 (394.1) R377m

ORE-DRESSING--CONGRESSES.
Proceedings of the XVI International Mineral Processing Congress : Stockholm,
Sweden, June 5-10, 1988. Amsterdam ; New York : Distributors for the
429 D422 v.10

ORGANIC WATER POLLUTANTS.
Crossey, Michael J. Organic contaminant transport in ground water, surface
water, and surface water sediments : year 1 progress report. Laramie, Wyo. :
Wyoming Water Research Center, University of Wyoming, [1984]
795 (282) C9570

Wilson, L. Graham. Development of a primer on well water sampling for
volatile organic substances. [S.l. : s.n., 1984]
494 W747d

OUTDOOR RECREATION--ECONOMIC ASPECTS--DISTRICT OF COLUMBIA.
Waters, Robert C. Derivation of unit-day-values for recreation benefit
valuation in water resource planning based on a comprehensive theoretical
[sic] framework. [S.l. : s.n., 1984]
784 (226) W333d

PALEOGEOGRAPHY--JAPAN--MAPS.
M (620) 352 1987n

PALEONTOLOGY.
Geologie de la préhistoire : méthodes, techniques, applications. Paris :
Association pour l'étude de l'environnement géologique de la préhistoire,
1987.
303 G464

PALEONTOLOGY--DEVONIAN.
New terrestrial arachnids from the Devonian of Gilboa, New York (Arachnida,
Trigonotarbida). New York, N.Y. : American Museum of Natural History,
[1987]
S (221) AmEi no.2901
PALEONTOLOGY--JURASSIC.
602(520) qP2 v.140 no.575

PALEONTOLOGY--MIocene.
S(221) Am51 no.2904

PALEONTOLOGY--PLIOCENE.
679.9(774) qL347

PALEONTOLOGY--PRECAMBRIAN.
681 K834

PALEONTOLOGY--SILURIAN.
685(571) K641a

PALEOPEDOLOGY--WASHINGTON (STATE)--COWLITZ RIVER VALLEY.
(200) E no.1590-F

PALYNIOLOGY.
696 As43p

PEAT--MINNESOTA--LOST RIVER REGION.
qPAM

PEAT--NEW ZEALAND--ABSTRACTS.
P(890) qW292mp no.114

PETROLEUM--AUSTRALIA--CONGRESSES.
467(800) qAu78a v.26

467(800) qAu78a v.27
PETROLEUM--BURMA.
(200) R29o no.88-402

PETROLEUM--CANADA.
467(100) F766

PETROLEUM--CANADA, WESTERN.
(100) qP no.87-26

PETROLEUM--CHINA--MAPS.
M(610)46 1984a

PETROLEUM--GEOLOGY.
467 F654u

PETROLEUM--GEOLOGY--CHUKCHI SEA.
(200) R29o no.88-383

PETROLEUM--GEOLOGY--ESCANABA TROUGH.
(200) R29c nc.87-375-C

PETROLEUM IN SUBMERGED LANDS--NORWAY.
Geology of the Norwegian oil and gas fields : an atlas of hydrocarbon discoveries, containing full descriptions of 37 of Norway's major oil and gas fields and finds. London ; Boston : Published by Graham & Trotman for the Norwegian Petroleum Society, 1987.
467(581) qG292

PETROLEUM INDUSTRY AND TRADE--DATA PROCESSING--CONGRESSES.
(244) Ok5sp nc.88-3
PETROLEUM INDUSTRY AND TRADE--UNITED STATES.
467.7(200) Un33mo

P(200) G28on

PETROLEUM--MIDDLE EAST.
467(650) B468m

PETROLOGY--BAIRD MOUNTAINS (ALASKA).
(200) R29o no.88-256A

(200) R29o no.88-256-B

PETROLOGY--INDONESIA.
Dorian, James P. Background documentation on computer matches between U.S. states and geologically similar Indonesian provinces. [s.l.: s.n.], 1985.
(200) D674b

PETROLOGY--SCOTLAND--AYRSHIRE.
(510) qr2 v.16 no.9

PETROLOGY--SEWARD PENINSULA (ALASKA)--COMPOSITION.
(200) R29o no.88-266

PETROLOGY--UTAH--WASATCH MOUNTAINS.
170(273) L387p

PETROLOGY--VENEZUELA.
210(470) J378g

PIPELINES--ARCTIC REGIONS.
467.4 W674p 1986
Main PAGE 35

PLANT-SOIL RELATIONSHIPS.
941 T782s

POLLUTION--MEASUREMENT.
583 P935

PRECIOUS STONES.
480 W871g

PROSPECTING--COSTS.
426 Eg33m

PROSPECTING--GEOPHYSICAL METHODS.
Geofizicheskie issledovaniia struktury i geodinamiki zemnoi kory i verkhnei mantii severo-vostoka SSSR. Magadan: SVKNIIDVNTS AN SSSR, 1979.
426(570) G291

426(690) G292t

PROSPECTING--MATHEMATICAL MODELS.
426 G477e

PROSPECTING--SAFETY MEASURES.
426 qT446

QUARTZ--CALIFORNIA.
(200) R29o no.88-279

RADIATION, BACKGROUND--ILLINOIS.
(253) qI16eg no.127

RADIOACTIVE PROSPECTING.
426.4 Sh54i
RADIOACTIVE PROSPECTING--ZAMBIA.
(761 qOp no.87)

RADIOACTIVE TRACERS IN HYDROGEOLOGY--CONGRESSES.
783 Ad264tMF

RADIOACTIVE WASTE DISPOSAL--CANADA.
795.3 R118w v.8 no.2-3

RADIOACTIVE WASTE DISPOSAL IN RIVERS, LAKES, ETC.--ENVIRONMENTAL ASPECTS.
P(200) N883nuc no.3940

P(200) N883nuc no.4094

RADIOACTIVE WASTE DISPOSAL IN THE GROUND.
P(200) N883nuc no.4897

RADIOACTIVE WASTE DISPOSAL IN THE GROUND--KENTUCKY.
P(200) N883nuc no.3393

RADIOACTIVE WASTE DISPOSAL IN THE GROUND--UNITED STATES.
P(200) N883nuc no.4194

P(200) N883nuc no.3985

P(200) N883nuc no.4660
RADIOACTIVE WASTE SITES.
P(200) N883nuc no.4918 v.l

RADIOCARBON DATING.
Arslanov, Kh. A. Radiouglerod : geokhimia i geokhronologiya.
315 Ar84r

RADIOISOTOPES IN SANITARY ENGINEERING.
Radionuclide migration in groundwater : annual report for FY 1983.
P(200) N883nuc no.3712

RADON--ENVIRONMENTAL ASPECTS.
514 E584

RADON--TOXICOLOGY.
514 R326

RAIN AND RAINFALL--ARIZONA--TUCSON--COMPUTER PROGRAMS.
781(274) R312c

RECLAMATION OF LAND--ABSTRACTS.
786 Am43na

RECLAMATION OF LAND--WEST (U.S.).
P(200) G28f1

REMOTE SENSING--CONGRESSES.
753.3 In88s1
REMOTE SENSING--DATA PROCESSING.

REMOTE SENSING--OCEANOGRAPHY.

REMOTE SENSING--ROCKS, METAMORPHIC--NORTHEASTERN STATES.

RIVERS--REGULATION--CONGRESSES.

RIVERS--UNITED STATES.

ROCKS--ANALYSIS.

ROCKS, CARBONATE--SALAIR RIDGE (R.S.F.S.R.).

ROCKS--COLLECTORS AND COLLECTING--UNITED STATES--DIRECTORIES.

ROCKS, IGNEOUS--MONTANA--BOULDER REGION--MAPS.

ROCKS, ULTRABASIC--AZERBAIJAN S.S.R.
RUNOFF--ALASKA.
Kane, Douglas L. Snowmelt infiltration into frozen ground. Fairbanks, Alaska: Institute of Water Resources/Engineering Experiment Station, University of Alaska, [1985].
256 (286) K363s

RUSSIAN S.F.S.R.--GEOLOGY--SIBERIA--CHARTS, DIAGRAMS, ETC.
Glubinnye geologicheskie razrezy severa Azii: mashtab 1:1 000 000. [Soviet Union]: Minesgeo SSSR, 1985.
308 (690) ffG522

SACATAR MEADOWS WILDERNESS (CALIF.).
(200) E no.1705-D

SAND, GLASS--WYOMING--ALBANY COUNTY.
(282) W3r no.40

SCIENCE--DICTIONARIES--RUSSIAN.
051 R9C376r

SCIENCE--DIRECTORIES.
057 H262d 1986

SCIENCE--INTERNATIONAL COOPERATION.
032 B172i

SCIENCE--UNITED STATES.
Sigma Xi, the Scientific Research Society of North America. A new agenda for science: preliminary report on a centennial project involving Sigma Xi chapters, clubs and individual members. New Haven, CT: Sigma Xi, the Scientific Research Society, Inc. cl986.
030.5(200) S125n

SCIENTIFIC LIBRARIES--UNITED STATES--HISTORY.
046.5 Sc126 v.8 no.1

SEDIMENT, SUSPENDED--SHADE RIVER WATERSHED (OHIO).
(200) WRi no.87-4262
SEDIMENT TRANSPORT--LITTLE RIVER (GA.).
Lowrance, Richard. Long term sediment deposition in the riparian zone of an agricultural watershed. Atlanta, Ga.: Environmental Resources Center, Georgia Institute of Technology, [1984]
S(233) G295cr no.84-63

SEDIMENTATION AND DEPOSITION--COLORADO RIVER (COLO.-MEXICO).
(200) R29o no.87-555

SEDIMENTATION AND DEPOSITION--CONGRESSES.
G(520) G292sp no.34

P(200) In864wsrm 1987

SEISMIC PROSPECTING.
426.3 G636i

426.3 K526a

SEISMIC PROSPECTING--DATA PROCESSING.
426.3 A136

426.3 S157

SEISMIC PROSPECTING--MATHEMATICAL MODELS.
295 T446

SEISMIC REFLECTION METHOD.
(200) R29o no.88-401
SEISMIC WAVES.
Wojcik, G. L. Monomode love waves through waveguide transitions.
P(200) K212i no.19

SEISMIC WAVES--MATHEMATICAL MODELS.
Metody raschireniiia chastotnogo diapazona vibroseismicheskikh kolebanii :
295 M476

SEISMOLOGY--ARGENTINA--PIE DE PALO MOUNTAINS REGION.
Bollinger, G. A. Development of a velocity model for locating aftershocks
in the Sierra Pie de Palo region of western Argentina. Washington, D.C. :
(200) E no.1795

SEISMOLOGY--CONGRESSES.
Historical seismograms and earthquakes of the world. San Diego : Academic
240 H577

SEISMOLOGY--IRAN.
Berberian, M. Contribution to the seismotectonics of Iran : part III.
Tehran : Ministry of Industry and Mines, Geological and Mining Survey of
Iran, Tectonic and Seismotectonic Research Section, 1977.
(660) K2 no.40

SEISMOLOGY--MATHEMATICS.
Mathematical geophysics : a survey of recent developments in seismology and
geodynamics. Dordrecht ; Boston : D. Reidel ; Norwell, MA, U.S.A. : Sold
240 M373

SEWAGE DISPOSAL--ENVIRONMENTAL ASPECTS--MONTANA--FLATHEAD LAKE.
Jourdannais, Jon H. Verification [sic] of shoreline sewage leachates in
Flathead Lake, Montana. Bozeman, Mont. : Montana Water Resources Research
Center, Montana State University, [1985]
799.3(281) J687v

SEWAGE DISPOSAL--ENVIRONMENTAL ASPECTS--PUERTO RICO.
Román-Seda, Roque A. Fate of selected priority pollutants in regional
wastewater treatment plants in Puerto Rico and their impact on the quality
of coastal receiving waters : final technical report. [Mayaguez, P.R.]:
Water Resources Research Institute, School of Engineering, University of
Puerto Rico, Mayaguez Campus, [1984]
799.3(394) R752f

SEWAGE DISPOSAL IN THE GROUND--ENVIRONMENTAL ASPECTS.
Boyd, Stephen A. Mobility of sludge-borne dichlorobenzidine in land
application systems. [S.l. : s.n., between 1984 and 1985]
799 B693m
SEWAGE--PURIFICATION--ACTIVATED SLUDGE PROCESS--MATHEMATICAL MODELS.
Benefield, Larry D. Sensitivity analysis for an activated sludge model which considers toxicant concentration : completion report. Auburn, AL : Water Resources Research Institute, Auburn University, [1984]
799.3 B434s

SEWAGE--PURIFICATION--BIOLOGICAL TREATMENT.
Gaudy, Anthony F. Fundamental concepts of autodigestion of biomass. [s. l. : s.n., 1984]
797 G382f

SEWAGE--PURIFICATION--ULTRAVIOLET TREATMENT.
794 Su96d

SHEAR (MECHANICS)--SWEDEN--ÖSTHAMMER REGION.
G(583) qUp6u no.55

SHRIMP CULTURE--IDAHO.

SILICATES.
298 D492 v.4

SKARN.
190 P877g

SOFTWARE MAINTENANCE.
P(200) C23mi no.500-155

SOIL ECOLOGY--LITHUANIA.
941(575) Ek73

SOIL LIQUEFACTION--SOUTH CAROLINA.
Elton, David J. A liquefaction potential map for Charleston, South Carolina : final report. Auburn, Ala. : Geotechnical Engineering, Dept. of Civil Engineering, Auburn University, [1988]
941(232) E4761f

SOIL PERCOLATION.
Steenhuis, Tammo S. Factors influencing infiltration, flow, instability and movement of toxics in layered field soils : final report. [Ithaca, N.Y. : Dept. of Agricultural Engineering, Cornell University, 1984]
944 St32f
SOIL PERMEABILITY.
782 D778p

SOILS--COSTA RICA.
210(386) D662e

SOILS--NEBRASKA--NITROGEN CONTENT.
Hergert, Gary W. Changes in distribution of mineral nitrogen under native range and cultivated fields at the Nebraska Sandhills Ag. Laboratory. [Lincoln, Neb.] : Nebraska Water Resources Center, Institute of Agriculture & Natural Resources, University of Nebraska, Lincoln, [1984]
941 (266) H473c

SOILS--QUEENSLAND--MAREEBA REGION.
P(800) So34dr no.92

SOILS, SALTS IN--CHINA.
S(610) So34 no.17

SOIL STATE PHYSICS--CONGRESSES.
Bo1 N2140

SPECTRUM ANALYSIS.
(200) C1 no.596

SPRINKLER IRRIGATION.
Rochester, Eugene W. Optimization of irrigation techniques to reduce water needs for fields with irregular boundaries. [Auburn] Ala. : Water Resources Research Institute, Auburn University, [1984]
790 R587o

STRATIGRAPHIC CORRELATION--MEXICO, GULF OF.
STREAM CONSERVATION--UNITED STATES.

STREAM ECOLOGY--SAINT CLAIR RIVER (MICH. AND ONT.).

STREAM MEASUREMENTS--COLORADO--FOUNTAIN CREEK.

STREAM MEASUREMENTS--COLORADO RIVER WATERSHED (COLO.-MEXICO).

STREAM MEASUREMENTS--ENGLAND--EXE RIVER WATERSHED.
Webb, B. W. Spatial variation of water temperature characteristics and behaviour in a Devon river system. [S.l. : s.n., 1986]

STREAM MEASUREMENTS--MATHEMATICAL MODELS.

STREAM MEASUREMENTS--PUERTO RICO.

STREAM MEASUREMENTS--WASHINGTON (STATE)--LEWIS RIVER WATERSHED.

STREAM MEASUREMENTS--Wyoming--GREEN RIVER WATERSHED.

STRIP MINING--DATA BASES.
SUBMARINE GEOLOGY.
203(050) G291p

SUBSIDENCES (EARTH MOVEMENTS) -- ARIZONA -- PICACHO MOUNTAINS REGION.
(200) R290 no.88-97

TEACHING -- AIDS AND DEVICES.
203 R446r

THRUST FAULTS (GEOLOGY).
276 S527

TIDEMARSH ECOLOGY -- ALABAMA.
Jenkins, Stephen R. Effect of saltwater intrusion on soil erodibility of Alabama marshlands. [Auburn] Ala.: Water Resources Research Institute, Auburn University, [1984]
521(235) J464e

TIN ORES -- NORTH CAROLINA -- PIEDMONT REGION.
Rowe, William D. The geology and geochemistry of the Goodes Creek and Hawkins Branch tin occurrences in the inner piedmont belt, North Carolina. 1987.
434(231) qR683g

TIN ORES -- VIRGINIA -- IRISH CREEK REGION.
434(227) qH827g

TRACE ELEMENTS IN WATER -- ENVIRONMENTAL ASPECTS -- CONNECTICUT.
797(216) L586e

TUNNELING -- CONGRESSES.
773 R364p

TURBIDITES -- VIRGIN ISLANDS OF THE UNITED STATES -- SAINT CROIX.
S(226) Sm68m no.33
UNITED STATES--ANTIQUITIES.
Archaeology on the Outer Continental Shelf. Vienna, Va. : The Office, [198-]
PAM

UNITED STATES. BUREAU OF LAND MANAGEMENT. EASTERN STATES OFFICE.
P(200) G289e

UNITED STATES. BUREAU OF LAND MANAGEMENT--RECORDS AND CORRESPONDENCE.
420(276) L622 MP only

UNITED STATES. DEPT. OF THE INTERIOR--MANAGEMENT.
P(200) G28hi

UNITED STATES EXPLORING EXPEDITION (1838-1842).
502 M336

UNITED STATES--HISTORY--RESEARCH--DIRECTORIES.
057.070 D573

UNITED STATES. NATIONAL AERONAUTICS AND SPACE ADMINISTRATION.
P(200) NA35sp 7063(02)

UNITED STATES--PUBLIC WORKS.
055.2(200) U547p

UNITED STATES--STATISTICS--DATA BASES--DIRECTORIES.
067(200) qEV46f

UNITED STATES. SURFACE_MINING CONTROL AND RECLAMATION ACT OF 1977.
786(200) As78a
UNIVERSITY OF MINNESOTA. WATER RESOURCES RESEARCH CENTER.
Blake, George R. Policy and organizational considerations for improving
transfer of university research information and effecting availability of
expertise to state agencies. [S.l. : s.n., 1984]
030.3 B582p

URANIUM.
Stieff, L. R. Studies of an improved polonium-210 analytical procedure and
the distribution and transport of uranium and its alpha daughters using
nuclear emulsions : final report. Grand Junction, Colo. : U.S. Dept. of
Energy, [1981]
P(200) En27gjbx no.82-111

URBAN RUNOFF--COMPUTER PROGRAMS.
Tourbier, J. Toby. Stormwater management alternatives: a computer-based
program for the selection of techniques to mitigate the impact of urban
stormwater : project completion report. Newark, DE : Dept. of
Agricultural Engineering, University of Delaware, [1984]
781 qT645s

URBAN RUNOFF--UNITED STATES.
United States. Environmental Protection Agency. Nationwide Urban Runoff
Program data availability : a summary of the data currently available as a
result of an intensive data collection and research effort addressing the
problem of urban nonpoint source runoff pollution. Champaign, Ill. :
PAM

UTAH--GEOLOGY--NEWFOUNDLAND MOUNTAINS.
Carroon, Chip. Petrochemistry and petrography of the Newfoundland stock,
northwestern Utah. 1977.
150.3(273) qC377p

UTAH--GEOLOGY--OQUIRRH MOUNTAINS--MAPS.
Tooker, Edwin Wilson. Interim geologic maps and explanation pamphlet for
parts of the Stockton and Lowe Peak 7 1/2-minute quadrangles, Utah.
(200) R290 no.88-280

UTAH--MINERAL RESOURCES--KANE COUNTY.
Mineral resources of the Parunuweap Canyon Wilderness Study Area, Kane County,
(200) E no.1746-B

VENEZUELA--GEOLOGY--GUÁRICO (STATE).
Konigsmark, Theodore A. Geology of the Northern Guárico-Lake Valencia
area, Venezuela. 1968.
203(470) KB37g

VENEZUELA--GEOLOGY--SUCRE.
Metz, Harold L. Geology of the El Pilar Fault zone, state of Sucre,
Venezuela. 1964.
203(470) M568g

VOLCANIC ASH, TUFF, ETC.--CONGRESSES.
Geochemistry and mineralization of Proterozoic volcanic suites. Oxford ;
Boston : Published for the Geological Society by Blackwell Scientific
G(520) G292sp no.33
VOLCANIC ASH, TUFF, ETC.--NEW MEXICO--GRANT COUNTY.
(200) E no.1763

VOLCANISM.
220 01444v

VOLCANISM--ELLESMERE ISLAND (N.W.T.).
(100) qP no.87-21

VOLCANISM--HAWAII--HAWAII ISLAND REGION.
(200) R29o no.88-292

VOLCANISM--MARS (PLANET)--CONGRESSES.
737.3 N372p

WASTE DISPOSAL IN THE GROUND--ENVIRONMENTAL ASPECTS.
799.5 D464e

WASTE DISPOSAL IN THE GROUND--ENVIRONMENTAL ASPECTS--MISSOURI.
799.5(263) P242d

WATER--ANALYSIS.
(200) R29o no.88-190

796 W373E

WATER CHEMISTRY.
495 D738g

WATER--COLORADO--SAMPLING.
(200) R29o no.88-365
WATER CONSERVATION--COLORADO--SOUTH PLATTE RIVER WATERSHED.
Voluntary basinwide water management : South Platte River Basin, Colorado.
S(271) qC718crs no.133

WATER CONSUMPTION--UNITED STATES.
(200) Ci no.1004

WATER CURRENT METERS--HANDBOOKS, MANUALS, ETC.
Bell, R. G. A handbook of the use of moored current meters in coastal
waters. Wellington, New Zealand : published for the National Water and
Soil Conservation Authority by the Water and Soil Directorate, Ministry of
P(890) qW292mp no.117

WATER--POLLLUTION.
Humenick, Michael J. Migration of heavy elements in ground water following
uranium solution mining operations. Laramie, Wyo. : Wyoming Water
Research Center, University of Wyoming, [1984]
795 H925m

Sjogren, Robert E. Streptococci as indicators of source and type of surface
water contamination : project technical completion report. Burlington, VT :
Vermont Water Resources Research Center, George D. Aiken Center for Natural
Resources, University of Vermont, [1984]
797 Sj52s

Wang, Joseph. New approaches for on-line stripping analysis of trace metals
in natural waters : technical completion report. [Las Cruces, N.M. : New
Mexico State University, New Mexico Water Resources Research Institute, 1984]
795 W184n

WATER--POLLLUTION--CONGRESSSES.
International Conference on Water Pollution Research (13th : 1986 : Rio de
Janeiro, Brazil). Developments at thirteenth International Conference on
Cincinnati, Ohio : Water Engineering Research Laboratory, Office of Research
and Development, U.S Environmental Protection Agency ; Springfield, Va. :
P(200) En85ud

WATER--POLLLUTION--ESCAMBA BAY, FLORIDA.
United States. Federal Water Pollution Control Administration. Southeast
Water Laboratory. Effects of pollution on water quality, Escambia River
797(234) U547e

WATER--POLLYUTION--MATHEMATICAL MODELS--CONGRESSSES.
Pacenka, Steven. Report on Technology Transfer Workshop : Diagnosing the
Causes of Ground-Water Contamination Using a Mathematical Model ; technology
transfer project completion report. Ithaca, N.Y. : Center for
Environmental Research, Cornell University, [1984]
797 P114r
WATER--POLLUTION--NEW YORK (STATE)--ADIRONDACK REGION.

WATER--POLLUTION--RHODE ISLAND--PROVIDENCE RIVER.

WATER--POLLUTION--SOUTH DAKOTA--BROOKINGS.

WATER--POLLUTION--UNITED STATES.

WATER--PURIFICATION.
Hendershot, Philip T. Optimum treatment for coal pile runoff in Louisiana. Baton Rouge, La.: Louisiana Water Resources Research Institute, Louisiana State University, [1984] 797(237) H383o

WATER--PURIFICATION--ADSORPTION.
Templet, Paul H. Development of a simplified chlorinated hydrocarbon screening [sic] technique for water and sediment. Baton Rouge, La.: Louisiana Water Resources Research Institute, Louisiana State University, [1984] 794 T456d

WATER--PURIFICATION--BIOLOGICAL TREATMENT.
Rozich, Alan F. Determination of the inhibitory growth kinetics of nitrifiers in batch and continuous flow reactors. [S.I.: s.n., 1984?] 794 R618c

WATER--PURIFICATION--FILTRATION.
Burns, Susan K. A statistical comparison of a direct filtration and a conventional water treatment facility in the intermountain region. Logan, Utah: Utah Water Research Laboratory, College of Engineering, Utah State University, [1984] 795.3(273) B676s

Huang, C. P. Concurrent removal of toxic heavy metals and organic substances by activated carbon process from contaminated groundwater. [S.I.: s.n., 1984?] 794 H882c
WATER QUALITY--ALASKA--BELUGA REGION.
Maurer, Mary A. Chemical and biological water quality of selected streams in the Beluga coal area, Alaska. Fairbanks, Alaska : Alaska Division of Geological and Geophysical Surveys, [1988]
(286) qR298 no.87-19

WATER QUALITY BIOASSAY--NEBRASKA.
Hergenrader, Gary L. Phytoplankton control and water quality improvement through manipulation of animal communities. [Lincoln, Neb.] : Nebraska Water Resources Center, Institute of Agriculture & Natural Resources, University of Nebraska, Lincoln, [1984]
919.55(266) H473p

WATER QUALITY MANAGEMENT--CALIFORNIA.
Menke, John W. Chaparral management effects on water and the environment. [Davis, Calif.] : California Water Resources Center, University of California, Davis, [1984]
797(276) M526c

WATER QUALITY MANAGEMENT--ERIE, LAKE, WATERSHED.
784(067) R373r

WATER QUALITY--MATHEMATICAL MODELS.
797 G135a

WATER QUALITY--OHIO--RACCOON CREEK WATERSHED.
(200) WRi no.88-4022

WATER RESOURCES DEVELOPMENT--CONGRESSES.
784 In873w

WATER RESOURCES DEVELOPMENT--DATA PROCESSING.
(200) R29o no.88-173

WATER RESOURCES DEVELOPMENT--GREAT LAKES REGION--MATHEMATICAL MODELS.
784(255) M576a
WATER RESOURCES DEVELOPMENT--LAW AND LEGISLATION--GREAT LAKES.
An overview of Canadian law and policy governing Great Lakes water quantity management. [S.l. : s.n., 1986?]
qPAM

Williams, Sharon Anne. Public international law and water quality management in a common drainage basin : the Great Lakes. [S.l. : s.n., 1986?]
qPAM

WATER RESOURCES DEVELOPMENT--LOUISIANA--CITIZEN PARTICIPATION.
Worm, Brenda. Information dissemination for a better understanding of Louisiana's water resources. Baton Rouge : Louisiana WRRI, [1984]
784(237) W675i

WATER RESOURCES DEVELOPMENT--NEW MEXICO.
780(272) T877p

WATER RESOURCES DEVELOPMENT--NEW MEXICO--SAN JUAN RIVER WATERSHED.
Phillips, Fred M. An isotopic investigation of ground water resources in the Ojo Alamo sandstone, Nacimiento, and San Jose formations, San Juan basin, New Mexico. Socorro, N.M. : New Mexico Institute of Mining and Technology, [1984]
490(272) P543i

WATER RESOURCES DEVELOPMENT--OHIO.
(200) R29o no.88-196

WATER RESOURCES DEVELOPMENT--UNITED STATES--COST EFFECTIVENESS.
P(200) G28fw

WATER RESOURCES DEVELOPMENT--WEST (U.S.).
Development of a comprehensive upper Colorado River basin model for analyzing energy development impacts. Logan, Utah : Utah Water Research Laboratory, Utah State University, [1984]
784(270) D483

WATER RESOURCES MANAGEMENT.
031 In736p no.172

WATER--RHODE ISLAND--BACTERIOLOGY.
797(215) N338r
WATER-SUPPLY--ECONOMIC ASPECTS--ARIZONA.
793 (274) B544f

WATER-SUPPLY, INDUSTRIAL--MISSISSIPPI.
Cheatham, Leo R. Incentives for industrial conversion to surface water. Mississippi State, Miss.: Water Resources Research Institute, Mississippi State University, [1984]
793 C4121

WATER, UNDERGROUND.
490 K373g

WATER, UNDERGROUND--ALASKA--ANCHORAGE REGION.
(286) qR298 no.87-12

(286) qR298 no.87-13

(286) qR298 no.87-15

WATER, UNDERGROUND--CALIFORNIA--DEATH VALLEY NATIONAL MONUMENT.
(200) WRi no.87-4270

WATER, UNDERGROUND--CALIFORNIA--INYO COUNTY.
(200) WRi no.86-4003

WATER, UNDERGROUND--COLORADO--HIGH PLAINS.
(200) R290 no.86-178

WATER, UNDERGROUND--CONNECTICUT--QUALITY.
Kolega, John J. Contribution of toxic chemicals to groundwater for domestic on-site sewage disposal systems. Storrs: University of Connecticut, [1986]
494 (216) K643c
WATER, UNDERGROUND--IDAHO--SNAKE RIVER PLAIN.
Mann, Larry J. Concentrations of nine trace metals in ground water at the
Idaho National Engineering Laboratory, Idaho. Idaho Falls, Idaho : U.S.
(200) R29o no.88-332

WATER, UNDERGROUND--MANAGEMENT--MATHEMATICAL MODELS.
Willis, Robert. Groundwater systems planning and management. Englewood
797 W678g

WATER, UNDERGROUND--MATHEMATICAL MODELS.
Dauer, Jerald P. Groundwater management using control analysis and
multiple-objective techniques : project completion report. [Lincoln, Neb.] :
Nebraska Water Resources Center, Institute of Agriculture & Natural
Resources, University of Nebraska, Lincoln, [1984 or 1985]
490 D383g

WATER, UNDERGROUND--MEASUREMENT.
Talman, A. J. Design, construction and use of a mechanically recording
water table meter. [S.l.] : The British Society for Research in
Agricultural Engineering, 1986.
qPAM

WATER, UNDERGROUND--MINNESOTA--STEARNS COUNTY.
Mohring, Eric. The effects of lake level lowering on lake-ground water
interaction at School Section Lake, Stearns County, Minnesota. [St. Paul,
Minn.] : Division of Waters, Minnesota Dept. of Natural Resources, [1986]
554(261) M637e

WATER, UNDERGROUND--MISSISSIPPI.
McArthur, Robert E. Institutional framework for conjunctive use of surface
and ground water. Mississippi State, Miss. : Water Resources Research
Institute, Mississippi State University, [1984]
784 M1181

WATER, UNDERGROUND--NEW MEXICO--SANTA FE--MAPS.
Roybal, Gary R. Hydrographs from selected observation wells and annual
pumpage from municipal supply wells, 1950-86. Santa Fe, New Mexico.
M (272)49 Sa58r 1986 -- (200) R29o no.88-339 -- (200) R29o no.88-339

WATER, UNDERGROUND--NEW YORK (STATE)--ADIRONDACK MOUNTAINS REGION--MAPS.
Bugliosi, Edward F. Potential yields of wells in unconsolidated aquifers
M (221)49 Ad48d -- (200) WRI no.87-4276 -- (200) WRI no.87-4276

WATER, UNDERGROUND--NEW YORK (STATE)--HUDSON RIVER REGION--MAPS.
Bugliosi, Edward F. Potential yields of wells in unconsolidated aquifers
M (221)49 H868b -- (200) WRI no.87-4274 -- (200) WRI no.87-4274

Bugliosi, Edward F. Potential yields of wells in unconsolidated aquifers in
M (221)49 H868b -- (200) WRI no.87-4275 -- (200) WRI no.87-4275
WATER, UNDERGROUND--NORTH CAROLINA--CHERRY POINT.
(200) WRi no.88-4034

WATER, UNDERGROUND--OKLAHOMA--MUD CREEK WATERSHED.
P(244) Ok4t no.88-1

WATER, UNDERGROUND--PENNSYLVANIA--CHESTER COUNTY--MAPS.
M(223)49 B727g -- (200) WRi no.88-4052 -- (200) WRi no.88-4052

WATER, UNDERGROUND--POLLUTION.
Corapcioglu, M. Yavuz. Study and prediction of bacterial and viral contamination of groundwater from landfills and septic tank systems. [S.l.: s.n., 1984?]
794 C812s

Eiceman, Gary Alan. Determination of toxic organic compounds in discharge water from hydrostatic testing of natural gas pipelines. [S.l.: s.n., 1984]
494 Ei34d

WATER, UNDERGROUND--POLLUTION--ARIZONA--TUCSON.
(200) R29o no.88-329

WATER, UNDERGROUND--POLLUTION--MEASUREMENT.
Detection and effects of aperiodic leachate discharges from landfills.
Storrs, Conn.: Institute of Water Resources, the University of Connecticut, 1984.
494 D472

WATER, UNDERGROUND--POLLUTION--NEBRASKA.
Spalding, Mary Exner. Implication of temporal variations and vertical stratification of groundwater nitrate-nitrogen in the Hall County special use area : completion report. [Lincoln, Nebr.] : Nebraska Water Resources Center, Institute of Agriculture & Natural Resources, University of Nebraska, Lincoln, [1984]
795(266) S6241

WATER, UNDERGROUND--POLLUTION--NEW YORK--BROOKHAVEN.
(200) WRi no.86-4070

WATER, UNDERGROUND--POWDER RIVER WATERSHED (WYO. AND MONT.).
(200) gB no.1330
WATER, UNDERGROUND--QUALITY.
494 St76g

WATER, UNDERGROUND--TEXAS--WACO REGION.
G(245) qB35b no.46

WATER USE--FINANCE.
qPAM

WATERLOGGING (SOILS).
Bender, Alan R. Characterizing water movement in the weathered zone of glacial tills under continuous irrigation: completion report. Brookings, S.D.: Water Resources Institute, South Dakota State University, [1984].
490 B452c

WATERSHED MANAGEMENT--UNITED STATES--MATHEMATICAL MODELS.
Singh, V. P. Mathematical models for ungaged watersheds with potential for quantifying the effect of land use changes on streamflow. Baton Rouge, La.: Louisiana Water Resources Research Institute, Louisiana State University, [1984].
784 S563m

WAYNE NATIONAL FOREST (OHIO)--MAPS.
M (251) 585.7 W367u 1984

M (251) 585.7 W367a 1986

WEDRON FORMATION.
(253) q116i no.543

WEED CONTROL--CALIFORNIA.
585.3 (275) Unh34cvd MP only

WELLS--DESIGN AND CONSTRUCTION.
492 D458
WEST VIRGINIA--MAPS--CATALOGS.
508.4 (228) L477c 1988

(200) R29o no.80-354

WILDERNESS AREAS--ALASKA--KENAI NATIONAL WILDLIFE REFUGE.
585.3 (286) Un32knwd

WILLOWS--WYOMING.
Young, Donald R. Water relations of high-elevation Salix phreatophytes in Wyoming. Laramie, Wyo. : Wyoming Water Research Center, University of Wyoming, [1984]
919.92 (282) Y696w

WYOMING--DESCRIPTION AND TRAVEL--GUIDE-BOOKS.
(282) W3a no.67

WYOMING--MINERAL RESOURCES--TETON COUNTY.
(200) E no.1591
<table>
<thead>
<tr>
<th>HLC</th>
<th>NAME</th>
<th>#-ENTRIES</th>
</tr>
</thead>
<tbody>
<tr>
<td>GISS</td>
<td>Main</td>
<td>585</td>
</tr>
</tbody>
</table>

TOTAL ENTRIES FOR THIS INSTITUTION WERE 585