REPORTS AND MAPS OF
THE GEOLOGICAL SURVEY
RELEASED ONLY IN THE
OPEN FILES, 1952
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By Donald R. Wiesnet, Lois E. Randall, and Benjamin E. Jones
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CONTENTS

Table

Page

Introduction........................................... 1
Maps and reports...................................... 11
Index...................................................... 11

INTRODUCTION

This circular contains a list of the maps and reports released by the Geological Survey in 1952 that are available only in open files. They may be consulted in the Geological Survey Library in Washington, D. C., and at various field offices, the addresses of which are given immediately after the date of the report. They may also be read at the offices of various cooperating agencies, as indicated.

Most of the maps were duplicated by rapid and inexpensive processes, such as photostat, vandyke, or ozalid, but some were printed by photolithography. Most of the texts for the reports are typed copies (ribbon or carbon copy), but some have been mimeographed. A few of these reports and maps were made available in limited quantities for distribution, as indicated in the list, and these may be obtained as long as the supply lasts.

The reports and maps of the Conservation Division concern the geology or the topography of federally owned or controlled lands as they affect the production of water power, oil, and gas; they cover areas studied and mapped by geologists and engineers in 4 States.

The reports and maps of the Geologic Division contain results of work accomplished by Survey geologists in 35 States, Alaska, the Virgin Islands, the Trust Territory of the Pacific, Honduras, Mexico, and Japan. These maps and reports are released in preliminary form in order to make information immediately available to property owners and mine operators concerned with exploration for and production of minerals, fuels, and construction materials.

The reports of the Water Resources Division contain information on streamflow, ground water, quality of water, and related geology and hydrology, in the United States, the Virgin Islands, the Trust Territory of the Pacific, and Japan.

A general index follows, in which the reader is referred to a report by its serial number as listed in the following list of reports, which are arranged alphabetically by names of the authors.

MAPS AND REPORTS


A limited number of copies of the translation have been mimeographed and, as long as the supply lasts, can be obtained by writing to the U. S. Geological Survey, Washington 25, D. C.


35. Doyel, W. W., Two cross sections showing sand and clay zones, Atascosa and Live Oak Counties, Tex.; and sand and clay zones, McMullen, Atascosa, and Karnes Counties, Tex.: July 22, 1952. 302 West 15th St., Austin, Tex.


78. Hoy, N. D., Two maps of Dade County, Fla., showing approximate position of the 1,000-ppm isochlor as of 1961 and approximate area of potential salt-water penetration under 1945 conditions. Feb. 12, 1952. Dinner Key, South Bayshore Dr., Miami, Fla.

79. Hoy, N. D., Map of Dade County, Fla., showing the approximate average annual water levels for 1945. Mar. 28, 1952. Dinner Key, South Bayshore Dr., Miami, Fla.

80. Hoy, N. D., Two maps of Dade County, Fla., showing the average annual water levels, 1960, and the approximate average water levels for the period 1940-1960. May 28, 1952. Dinner Key, South Bayshore Dr., Miami, Fla.


88. Lamar, W. L., Chemical and physical character of brines from the Dundee formation: 17 p., 7 tables. June 24, 1952. 2822 East Main St., Columbus, Ohio.


93. Loeltz, O. J., Ground-water conditions in the vicinity of The Strip, Las Vegas Valley, Clark County, Nev., 1952: 14 p., 1 pl., 1 fig. Dec. 2, 1952. 231 State Office Bldg., 201 South Fall St., Carson City, Nev.; Office of the State Engineer, Carson City, Nev.


96. Maclay, R. W., Occurrence of ground water in the Cheyenne River and Standing Rock Indian Reservation areas, N. and S. Dak.: 95 p., 1 pl., 1 fig. Aug. 15, 1952. 510 Rudge-Guenzel Bldg., Lincoln, Nebr.; P. O. Box 1412, Huron, S. Dak.


130. Robinson, T. W., Investigation of the water resources of the Nevares property in Death Valley National Monument, Calif.: 21 p., 1 fig. Feb. 12, 1952. 231 State Office Bldg., 201 South Fall St., Carson City, Nev.


135. Sceva, J. E., Geologic map of the southeastern part of the Point Misery quadrangle, Wash.: Sept. 15, 1952. 2128 South 38th St., Tacoma, Wash.


171. Anonymous, Technical indexes in paleontology: Compendium of paleobotanical species (28 microfilm rolls; 135, 490 images), Paleobotanical bibliographical index (6 microfilm rolls; 17, 366 images), Mesozoic species index—North and Central America, including the Caribbean (6 microfilm rolls; 25, 465 images), Mesozoic species index—South America (3 microfilm rolls; 8, 345 images). Cushman catalog of Foraminifera (33 microfilm rolls; 118, 967 images). Apr. 24, 1952. 1028 General Services Bldg., Washington, D. C.
**INDEX**

<table>
<thead>
<tr>
<th>Report</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alabama:</td>
<td></td>
</tr>
<tr>
<td>Geology, Chattanooga shale</td>
<td>26</td>
</tr>
<tr>
<td>Ground water, Huntsville project</td>
<td>97</td>
</tr>
<tr>
<td>Montgomery project</td>
<td>123</td>
</tr>
<tr>
<td>Mica:</td>
<td></td>
</tr>
<tr>
<td>Randolph County, Crystal Clear mine</td>
<td>72</td>
</tr>
<tr>
<td>Alaska:</td>
<td></td>
</tr>
<tr>
<td>Coal, Kenai Field, Homer district</td>
<td>25</td>
</tr>
<tr>
<td>Copper, Nizina district, Nelson and Radovan projects</td>
<td>134</td>
</tr>
<tr>
<td>Gold, Alaska-Juneau lode system</td>
<td>160</td>
</tr>
<tr>
<td>Haydite shale and argillite, Matanuska Valley</td>
<td>39</td>
</tr>
<tr>
<td>Lime marl, Wasilla area</td>
<td>104</td>
</tr>
<tr>
<td>Mercury, Nushagak district</td>
<td>22</td>
</tr>
<tr>
<td>Pumice, Alaska Peninsula-Cook Inlet region</td>
<td>103</td>
</tr>
<tr>
<td>Sedimentary rocks, heavy-mineral analysis, northern part</td>
<td>102</td>
</tr>
<tr>
<td>Uranothorianite, Seward Peninsula</td>
<td>167</td>
</tr>
<tr>
<td>Uranium possibilities</td>
<td>165</td>
</tr>
<tr>
<td>Apparatus:</td>
<td></td>
</tr>
<tr>
<td>Permeability testing, unconsolidated sediments</td>
<td>142</td>
</tr>
<tr>
<td>Submersible pumping unit, portable</td>
<td>90</td>
</tr>
<tr>
<td>Arizona:</td>
<td></td>
</tr>
<tr>
<td>Ground water</td>
<td>68</td>
</tr>
<tr>
<td>Organ Pipe Cactus National Monument</td>
<td>24</td>
</tr>
<tr>
<td>Pumpeage and levels</td>
<td>67</td>
</tr>
<tr>
<td>San Manuel mine vicinity, Pinal County</td>
<td>95</td>
</tr>
<tr>
<td>Maps and charts, geologic, Globe quadrangle</td>
<td>113</td>
</tr>
<tr>
<td>Irrigation wells, Safford Valley-photogeologic, Apache County, quadrangles Set INTO Springs 3-5</td>
<td>117-119</td>
</tr>
<tr>
<td>Navajo County, quadrangles Agathla Peak 4, 8</td>
<td>57, 120</td>
</tr>
<tr>
<td>Springs, Mogollon Rim</td>
<td>159</td>
</tr>
<tr>
<td>Arkansas:</td>
<td></td>
</tr>
<tr>
<td>Bauxite logs, Saline and Pulaski Counties</td>
<td>170</td>
</tr>
<tr>
<td>California:</td>
<td></td>
</tr>
<tr>
<td>Geology, Mountain Pass district, San Bernardino County</td>
<td>109</td>
</tr>
<tr>
<td>Ground water, Death Valley National Monument</td>
<td>130</td>
</tr>
<tr>
<td>Hydrologic data, Putah Creek</td>
<td>152</td>
</tr>
<tr>
<td>Levels, observation wells, Santa Barbara County</td>
<td>168</td>
</tr>
<tr>
<td>Ground water-streamflow, Santa Barbara County, Santa Ynez River</td>
<td>158</td>
</tr>
<tr>
<td>Tocotote Tunnel area</td>
<td>21</td>
</tr>
<tr>
<td>Maps and charts, bastnaesite deposits, Birthday claims, San Bernardino County</td>
<td>137</td>
</tr>
<tr>
<td>Quicksilver mine area, New Almaden</td>
<td>9</td>
</tr>
<tr>
<td>California—Continued</td>
<td></td>
</tr>
<tr>
<td>Maps and charts, bastnaesite deposits—Cont. rare-earth deposits, Mountain Pass district</td>
<td>110</td>
</tr>
<tr>
<td>Zinc-copper, Shasta County, Bully Hill and Rising Star mines</td>
<td>2</td>
</tr>
<tr>
<td>Colorado:</td>
<td></td>
</tr>
<tr>
<td>Hydrogeology, Echo Park Reservoir project</td>
<td>149</td>
</tr>
<tr>
<td>Maps and charts, geologic, Garfield quadrangle</td>
<td>33</td>
</tr>
<tr>
<td>Sinbad Valley-Pischer Valley anticline</td>
<td>138</td>
</tr>
<tr>
<td>Photogeologic, Dolores County, quadrangles Verdue 1, 8, 9, 63, 65</td>
<td>128</td>
</tr>
<tr>
<td>Montezuma County, quadrangles Aneth 1, Verdue 16</td>
<td>58, 65</td>
</tr>
<tr>
<td>San Miguel County, quadrangles Verdue 1, 9</td>
<td>63, 65</td>
</tr>
<tr>
<td>Pegmatites, Larimer County, Crystal Mountain district</td>
<td>154</td>
</tr>
<tr>
<td>Gunnison County, Quartz Creek district</td>
<td>141</td>
</tr>
<tr>
<td>Colorado River:</td>
<td></td>
</tr>
<tr>
<td>Quality of water</td>
<td>76</td>
</tr>
<tr>
<td>Columbia River:</td>
<td></td>
</tr>
<tr>
<td>Tributaries, streamflow</td>
<td>126</td>
</tr>
<tr>
<td>Conservation:</td>
<td></td>
</tr>
<tr>
<td>Mineral classification, Pondera oil field, Mont</td>
<td>41</td>
</tr>
<tr>
<td>Oil and gas, Elk basin, Wyo. and Mont</td>
<td>49</td>
</tr>
<tr>
<td>Water and power, Red River and tributaries, N. Mex</td>
<td>34</td>
</tr>
<tr>
<td>Big Bottom dam site, Lewis River, Wash</td>
<td>11</td>
</tr>
<tr>
<td>Engineering Geology:</td>
<td></td>
</tr>
<tr>
<td>Landslides, Rapid City, S. Dak</td>
<td>29</td>
</tr>
<tr>
<td>Mineralogy in dam construction</td>
<td>18</td>
</tr>
<tr>
<td>Florida:</td>
<td></td>
</tr>
<tr>
<td>Ground water, maps and charts, Dade County, levels</td>
<td>79, 80</td>
</tr>
<tr>
<td>1,000-ppm isochlor</td>
<td>78</td>
</tr>
<tr>
<td>Salt-water penetration</td>
<td>78</td>
</tr>
<tr>
<td>Geochemistry:</td>
<td></td>
</tr>
<tr>
<td>Cobalt, in soils, field determination</td>
<td>5</td>
</tr>
<tr>
<td>Natural water</td>
<td>71</td>
</tr>
<tr>
<td>Sodium and potassium, in water, flame-photometer tests</td>
<td>89</td>
</tr>
<tr>
<td>Water, Powder River basin, Wyo. and Mont</td>
<td>146</td>
</tr>
<tr>
<td>Geophysics:</td>
<td></td>
</tr>
<tr>
<td>Electric-logging methods in hydrology</td>
<td>85</td>
</tr>
</tbody>
</table>
Georgia:
Wells, chloride content of water, Savannah area, Ga.--------------------- 75

Ground water:
Dam site hydrology, Virgin Islands, St. Croix----------------------------- 69
General, Arizona----------------------------- 101
geological story of a river----------------------------- 101
ground water----------------------------- 101
Ground Water Branch, U. S. Geological Survey----------------------------- 101
hydrologic laboratory, Lincoln, Nebr.----------------------------- 101

Geochemistry, brines, Dundee formation----------------------------- 101
chloride determinations, Georgia, Savannah area----------------------------- 75
natural water----------------------------- 75
quality of water, Riverton irrigation project, Wyo.----------------------------- 101
sodium and potassium, flame-photometer tests----------------------------- 89
water, Powder River basin, Wyo.----------------------------- 146
and Mont----------------------------- 151

Geology, Arizona, Organ Pipe Cactus National Monument-------------------- 24
Kentucky, Calvert ville area----------------------------- 115
Oregon, Swann Lake-Yonna Valleys area, Klamath County----------------------------- 99
South Dakota, Belle Fourche irrigation project----------------------------- 142
Wyoming, Riverton irrigation project----------------------------- 101
Highway engineering problems----------------------------- 116
Hydrogeology, Echo Park reservoir project, Colo.----------------------------- 149
Hydrology, electric-logging methods----------------------------- 85
evapotranspiration determination, Ashley Valley, Utah-------------------- 151
general----------------------------- 19
permeability determination, un-consolidated sediments----------------------------- 142
type curves----------------------------- 163
water-level records, analysis of----------------------------- 20

Hydrologic data, Putah area, California----------------------------- 152
Investigations, Alabama, Huntsville project----------------------------- 97
Montgomery project----------------------------- 123
California, Tecolote tunnel project----------------------------- 21
Foreign assistance program----------------------------- 38
Idaho, Michaud Flats project----------------------------- 143
Japan----------------------------- 17
Merrimack River drainage basin----------------------------- 4
Rhode Island----------------------------- 3
Trust Territory of the Pacifice----------------------------- 7
Irrigation, effects on water quality----------------------------- 77
Levels, Arizona----------------------------- 67
California, Santa Barbara County----------------------------- 6, 168
Putah area----------------------------- 152
Idaho, Minidoka County----------------------------- 43
Oneida County----------------------------- 106
Raft River Valley----------------------------- 42
Maryland, West Denton area----------------------------- 124
New Mexico----------------------------- 28, 29

Ground water—Continued
Maps and charts, Arizona, Safford Valley irrigation wells----------------------------- 69
Florida, Dade County, 1,000 ppm isochlor----------------------------- 78
potential salt-water penetration----------------------------- 78
water levels----------------------------- 79, 80
Nebraska, Valentine National Wildlife Refuge—Ainsworth area----------------------------- 148
Texas, southern, cross sections—Washington, Point Misyer quadrangle----------------------------- 135
Mining hydrology, Arizona, San Manuel mine----------------------------- 95
Pumps, portable, submersible unit----------------------------- 90
Pumping tests, method for plotting—New Jersey, Seabrook Farms----------------------------- 125
Recharge, Utah, East Shore area----------------------------- 32
Texas----------------------------- 50

Resources, California, Death Valley National Monument----------------------------- 130
Michigan, Alma area----------------------------- 44
Nebraska----------------------------- 147
Nevada, Las Vegas Valley----------------------------- 93
New Hampshire and Massachusetts, Merrimack River drainage basin----------------------------- 4
North and South Dakota, Cheyenne River and Standing Rock Indian Reservations----------------------------- 96
Pennsylvania, U. S. Naval Base, Philadelphia----------------------------- 86
Wyoming, Horse Creek and Cherry Creek drainage basins----------------------------- 8

Springs, Arizona, Mogollon Rim----------------------------- 159
Supply, New Mexico, Red Mountain area, effect of development----------------------------- 127
Texas, La Luna----------------------------- 144
West Virginia, U. S. Fish Culture Station, White Sulphur Springs----------------------------- 139
Tunnel hydrology: Tecolote tunnel area----------------------------- 21

Honduras:
Antimony, El Quezal mine----------------------------- 128

Idaho:
Geology, Canyon-Ninemile Creeks area, Shoshone County----------------------------- 55
Dry Valley quadrangle----------------------------- 31
Ground water, Michaud Flats project, Power County----------------------------- 143
Maps and charts, Johnson Creek quadrangle, Caribou County----------------------------- 56
Mullan and Polickey quadrangle----------------------------- 54
Pottsville quadrangle----------------------------- 162
Twin Crags quadrangle----------------------------- 52
Cave deposits, Canyon-Ninemile Creeks area, Shoshone County----------------------------- 55
Well records, Minidoka County----------------------------- 43
Oneida County----------------------------- 106
Raft River Valley, Cassia County----------------------------- 42

Iowa:
Drill-core descriptions, Tete des Morts area----------------------------- 1
Irrigation:
Withdrawals, Raft River Valley, Idaho----------------------------- 42

Japan:
Ground water----------------------------------------------- 17

Kansas:
Chemical composition and stream-flow, Saline River----------------- 37

Kentucky:
Ground water, Calvert City-Gilbertsville area---------------------- 115

Maine:
Bedrock survey, Passamaquoddy---- 140
Traprock, Somerset County-------------------------- 16

Maryland:
Ground water, West Denton area-------------------------- 124

Massachusetts:
Geologic reconnaissance, Newton and Norwood quadrangles--------- 70
Ground water, Merrimack River drainage basin------------------- 4

Mexico:
Phosphate deposits, Concepción del Oro district, Zacatecas-------- 131

Michigan:
Brines, Dundee formation--------------------------- 88
Ground water, Alma area-------------------------------- 44
Magnetic anomaly, Bear Lake, Houghton County------------------- 169

Minnesota:
Geologic map, Crosby and Iron ton area, Cuyuna Range----- 136

Montana:
Geochemistry, water, Powder River basin--------------------- 146
Geology, Crazy Mountain syncline-Beartooth Mountain border----- 127
Nashta quadrangle------------------------------------------ 82
Maps and charts, geologic, radioactivity anomalies, Jefferson City quadrangle----------------------------- 13
southern Elkhorn Mountains-structural contour, Pondera oil field--------------------- 41
Williston basin, Fort Peck district------------------------- 83
Mineral deposits, Beaverhead County------------------------ 105
Oil and gas, Elk basin, Ember-Ten-sleep Reservoir-------------- 49
Uranium, Jefferson County----------------------------- 129

Nebraska:
Ground-water resources---------------------- 147
Lincoln hydrologic laboratory----------------------- 84
Map, ground-water, Valentine Wildlife Refuge-Ainsworth area------------ 148
Sediments, Snake River-------------------------------- 81

Nevada:
Geology, Mount Ross area------------------------ 100
Ground water, The Strip, Las Vegas Valley------------------ 93
Tungsten, Victor deposit, Nye County------------------------- 161

New Hampshire:
Ground-water resources, Merrimack River drainage basin---------------- 4

New Jersey:
Map, aeromagnetic, Somerville quadrangle--------------------- 73

New Mexico:
Fluorspar, Zuni Mountains, Valencia County--------------------- 51
Geology, Santa Rita quadrangle, Grant County------------------ 94
Ground water, west of Red Mountain-Ground-water levels, annual measurement--------------------- 27
Manganese, Socorro-------------------------------------- 107

New York:
Artesian observation well, Nassau County----------------- 112

North Dakota:
Ground water, Cheyenne River and Standing Rock Indian Reservation areas--------------------- 96
Map, glacial Lake Souris------------------------- 92

Oregon:
Ground-water resources, Swann Lake-Yonna Valleys area-------- 99

Paleontology:
Technical index (microfilm), bibliography, paleobotanical species------ 171
Foraminifera, Cushman catalogue---------------------------- 171
Mesozoic species, North and Central America, the Caribbean----- 171
South America---------------------------- 171
paleobotanical species--------------------- 171

Pegmatites:
Colorado, Crystal Mountain district-Quartz Creek district---------- 154

Pennsylvanians:
Ground-water resources, U. S. Naval Base, Philadelphia----------- 141

Permafrost:
Translations, papers by Z. A. Nerse-sova and G. A. Vinokurov----- 114

Petrology:
Heavy-mineral analysis, sedimentary rocks, Alaska---------------- 102

Phosphate deposits:
Mexico, Concepción del Oro district, Zacatecas------------------ 131

Phosphoria formation:
Stratigraphic sections, Idaho-------------------------------- 111

Rare earth deposits:
Mountain Pass district, California------------------ 109

Rhode Island:
Ground water, survey report--------------------- 4

South Dakota:
Geology, Canning quadrangle------------------ 30
Chamberlain quadrangle-------------------------------- 164
Ground water, Cheyenne and Standing Rock Indian Reservation areas--------------------- 96
Irrigation, Belle Fourche project--------------------- 132
Landslides, Rapid City-------------------------------- 29
<table>
<thead>
<tr>
<th>Surface water:</th>
<th>Report</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quality, Colorado River---------------------------</td>
<td>76</td>
</tr>
<tr>
<td>Sediments, Passamaquody dam site-------------------</td>
<td>140</td>
</tr>
<tr>
<td>Snake River, Nebraska-------------------------------</td>
<td>51</td>
</tr>
<tr>
<td>total load, alluvial streams-----------------------</td>
<td>14</td>
</tr>
<tr>
<td>turbulence flume-----------------------------------</td>
<td>15</td>
</tr>
<tr>
<td>Streamflow:</td>
<td></td>
</tr>
<tr>
<td>California, Santa Ynez River-----------------------</td>
<td>158</td>
</tr>
<tr>
<td>Tecolote tunnel area-------------------------------</td>
<td>21</td>
</tr>
<tr>
<td>Relation to mineral constituents, Saline River, Kans</td>
<td>37</td>
</tr>
</tbody>
</table>

| Tennessee:                                        |        |
| Diamond-drill logs, Eve Mills zinc area, Monroe   | 36     |

| Texas:                                            |        |
| Ground water, irrigation, La Luns-------------------| 144    |
| recharge, southern part-----------------------------| 50     |
| sections, southern part-----------------------------| 35     |
| Well-core descriptions, Scurry reef------------------| 133    |

| Tennessee:                                        |        |
| Ground-water investigations------------------------| 7      |

| Utah:                                             |        |
| Evapo-transpiration determination, Ashley Valley---| 151    |
| Ground water, index well, Ogden Valley-------------| 150    |
| recharge, East Shore area--------------------------| 32     |
| Maps, base, Thompsons district, Grand Canyon-------| 45     |
| geologic, area south of Park City-------------------| 10     |
| Sinbad Valley-Fischer Valley anticline-------------| 138    |
| photogeologic, Emery County, quadrangles Stinking Creek 11-14------------| 12, 122 |
| San Juan County, quadrangles Are--1-5---------------| 58, 59  |
| Bluff 1, 8, 13, 14----------66, 121 Carlisle 1, 8, 9, 16------| 155    |

| Utah—Continued                                     |        |
| Maps, photogeologic—Continued                      |        |
| San Juan County, quadrangles Clay Hills 12, 13, 15-40, 46, 47 Elk Ridge 1, 8, 9, 12, 13, 16-----------------60, 61, 62 Mount Peale 5, 6, 11-14----------------------156, 157 Verdure 1-14, 16-------------63, 65 |

| Virgin Islands:                                    |        |
| Dam sites, St. Croix-------------------------------| 98     |

| Washington:                                       |        |
| Big Bottom dam site, Lewis River-------------------| 11     |
| Maps, aeromagnetic, Grays Harbor, Pacific, Thurston, and Lewis Counties--------------------------| 74     |

| Wyoming:                                          |        |
| Geochemistry, water, Powder River basin-------------| 146    |
| Riverton irrigation project------------------------| 101    |
| Ground-water resources, Horse Creek and Cherry Creek drainage basins-----------------------------| 8      |
| Map, geologic, Conant Creek-Muskrat Creek area, Fremont County-----------------------------------| 153    |
| Oil and gas, Elk basin-------------------------------| 49     |
| Riverton irrigation project------------------------| 101    |
| Titaniferous iron deposits, Laramie Range----------| 108    |