

Local Name B-2

STATE WELL REPORT

Part 1

Driller's Log

Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 2309
Jackson, MS 39225-2309
(601)961-5555
(601)961-5228 (fax)

For Office Use Only:

Well #: J57
Aquifer: _____
E-Log #: _____

County: Hancock
Permit #: _____
Driller: J. Brightwell
Date drilling completed: 1/16/20

State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department at the above address within 30 days of completion of drilling of the well or borehole.

Well Owner Information <i>(Landowner if borehole is not for a water well)</i>	Well or Borehole Location
Owner Name: <u>James J. Chioche, P.A.</u>	Latitude: <u>30.3712481</u> Longitude: <u>89.4506924</u>
Mailing Address: <u>412 MS Hwy 90</u>	Method of Lat/Long (check one): Conventional Survey _____, USGS quad _____, Hand-held GPS <input checked="" type="checkbox"/> , Survey-grade GPS _____
<u>Suite 4</u>	SW 1/4 SE 1/4, Sec <u>1</u> T <u>8S</u> R <u>15W</u>
<u>Bay St. Louis</u> <u>Ms.</u> <u>39520</u>	<u>2.5</u> Miles <u>SW</u> of <u>Kiwi, Ms</u>
City State Zip Code	(Distance) (Direction) (Nearest Town)
Telephone No. (<u>228</u>) <u>467-6755</u>	

Well / Borehole Data

Date drilling started: 1/16/20 Date drilling completed: 1/16/20 Hole depth: 50' Hole diameter: 3"

Location of the source of any surface water used for drilling: Pond

Method of dosing and volume of Chlorine used in drilling and development: _____

Logs run (check all applicable): log run Electric Gamma Ray Density Sonic Neutron Other: _____

Name of organization running log(s): _____

Purpose of borehole (check one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump Seismic Survey Other (describe) _____

If drilling is not related to water well construction, skip the remainder of this block

Purpose of Well (check all applicable): Home Industrial Public Supply Irrigation Fish Culture

Other (describe): _____

If a flowing well, method of flow regulation: Valve _____ Other (describe) _____

Static Water Level: _____ feet above or below land surface Date measured: _____
(check one)

Method of measurement (check one) Steel tape Electric tape Air line Other (describe): _____

Well depth: _____ Well grouted to a depth of: _____ feet Type of grout (check one) Neat Cement Bentonite Mix

Casing length: _____ feet Casing diameter: _____ inches Type of casing: _____

Screen length: _____ feet Screen diameter: _____ inches Type of screen: _____

Screen slot size: _____ inches Setting depth: From _____ feet to _____ feet

Type of completion (check all applicable) gravel packed Underreamed Open hole Natural Development

Other (describe): _____

Top of lap pipe or reduction in casing: _____ feet

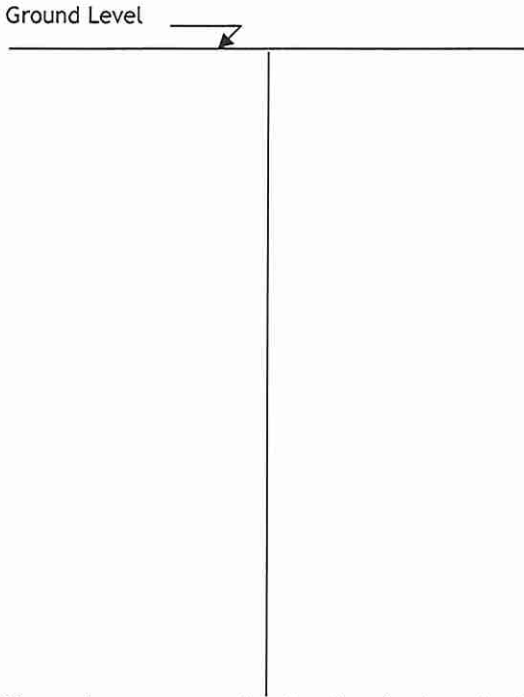
If telescoped or more than one screen, describe on next page



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The sketch below only required for water wells
If well telescopes, show depths on sketch.



Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth) Ground level	To (depth)
<u>Grey Sand Clay</u>	<u>0</u>	<u>15'</u>
<u>Wood</u>	<u>15</u>	<u>20'</u>
<u>Grey Clay w/ Wood</u>	<u>20</u>	<u>25'</u>
<u>Grey Sandy Clay</u>	<u>25'</u>	<u>30'</u>
<u>Grey Silty Sand</u>	<u>30'</u>	<u>50'</u>

If more than one screen, show location of each on sketch

Sketch the property layout and include the following:
1) the well location
2) any permanent structures on the property that may aid in locating the well
3) any roads, power lines, or other items that may aid in locating the property and the well
4) north arrow

Landowner Name: _____

I HEREBY CERTIFY that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state laws.

Gregory Romo RCO-00004293 2/19/20 [Signature]
Print Name of Responsible Licensee and License No. Date Signature of Licensee

RECEIVED
02-20-2020
BY OLWR

B-2 157

B-1 156

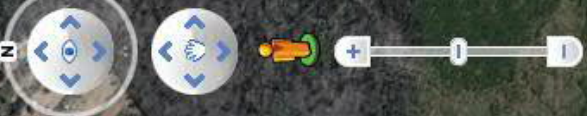
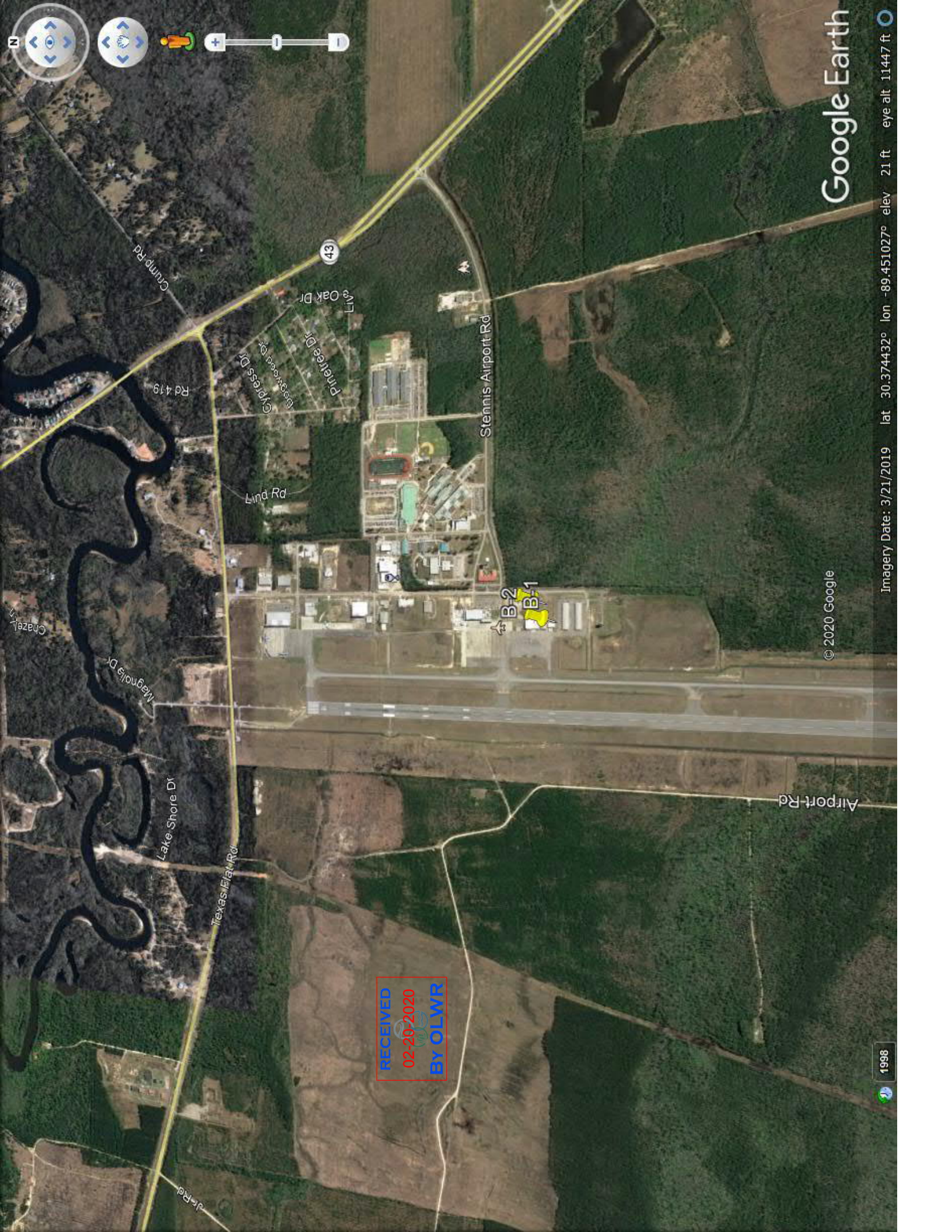
Fred and Al Key Rd

© 2020 Google

Google Earth

1998

Imagery Date: 3/21/2019 lat 30.371704° lon -89.450551° elev 14 ft eye alt 1394 ft



Google Earth

© 2020 Google

1998

Imagery Date: 3/21/2019 lat 30.374432° lon -89.451027° elev 21 ft eye alt 11447 ft

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02-20-2020
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Chazel

Magnolia Dr

Lake Shore Dr

Texas High Rd

Rd 419

Lind Rd

Cypress Dr

Westwood Dr

Prairie Dr

Live Oak Dr

34

Stennis Airport Rd

Airport Rd

B-2

B-1

(DEAD TIGER CREEK)



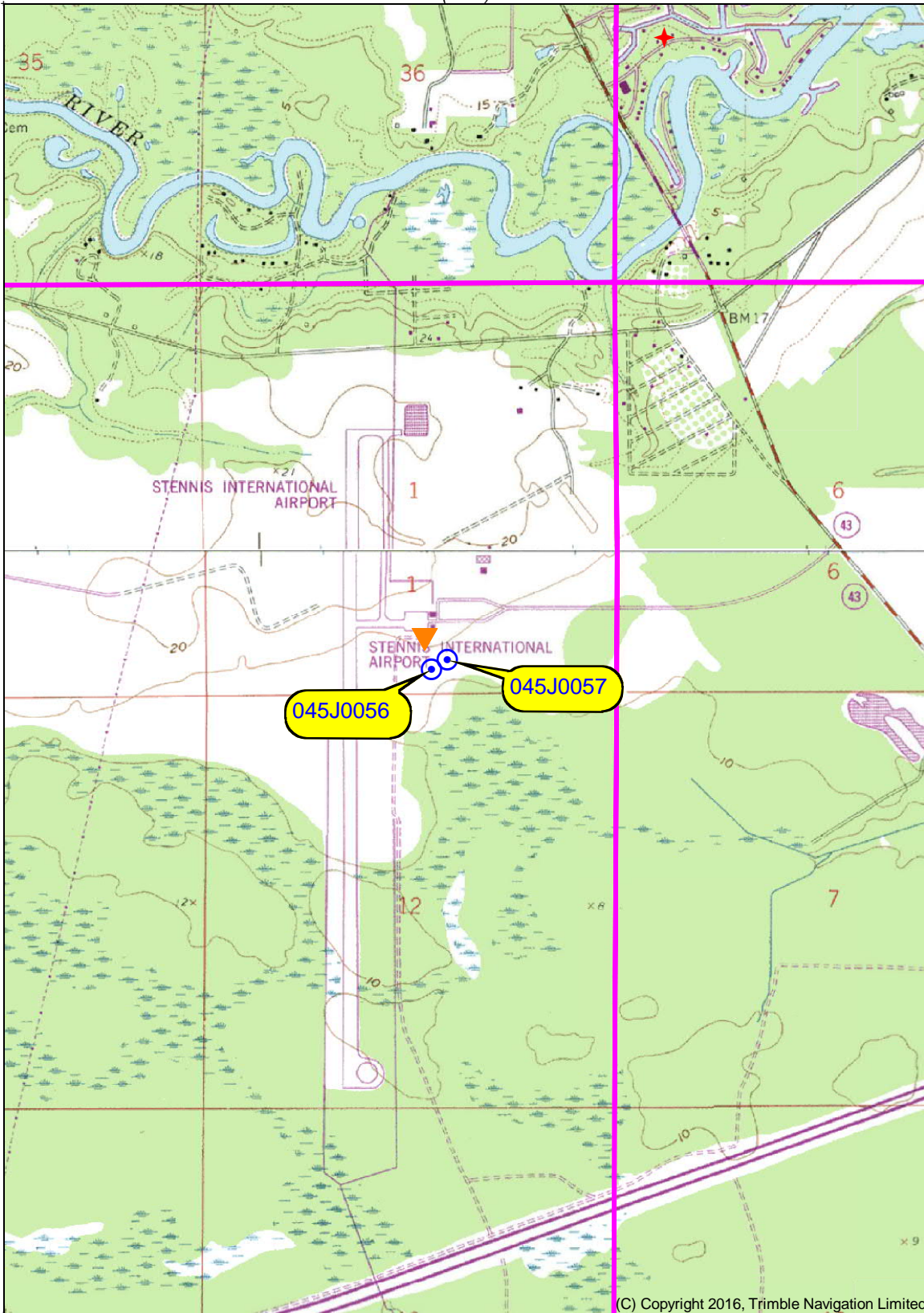
WAVELAND QUADRANGLE
MISSISSIPPI
TOPOGRAPHIC SERIES

(VIDALIA)

089° 28' 07.8736" W
030° 23' 40.3067" N

(KILN)

089° 25' 50.6985" W
030° 23' 40.3067" N



030° 20' 52.6713" N
089° 28' 07.8736" W

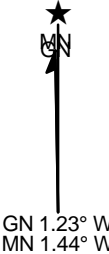
(ENGLISH LOOKOUT)

Produced by Trimble Terrain Navigator Pro
Topography based on USGS 1:24,000
Maps

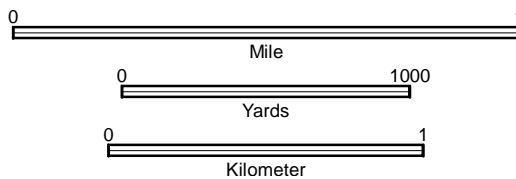
North American 1983 Datum (NAD83)

To place on the predicted North American
1927 move the projection lines 22M N and
5M W

Declination



(ST JOE PASS)
SCALE 1:24000



CONTOUR INTERVAL 5 FT

(C) Copyright 2016, Trimble Navigation Limited

Printed: Thu Feb 20, 2020

030° 20' 52.6713" N
089° 25' 50.6985" W

(Outdoor Contour
Map)

30089-C4-TM-024
WAVELAND, MS
JAN 1, 1976