

Ohio Pedologist Newsletter
Vol. 3, No. 4 December 1977
George Hall - Editor

Another field season has ended and a couple of important meetings are upcoming. At the Soil Scientists' Workshop, December 6-8 we will have a chance to sharpen our technical skills as well as to discuss what's new in the world of soil survey. January brings us together at our annual AOP business meeting where we can discuss the future of the Association of Ohio Pedologists and elect officers for the next year.

AOP Meeting at Soil Scientists' Workshop

What: AOP Panel Discussion

Where: Mohican State Park Lodge
December 6, 1977, 7:30 PM

Topic: Prospects for Registration of Pedologists in Ohio

Panel: Joe Steiger - Moderator
George Hall - OARDC
Lyle Jones - ODLS
Rex Mapes - SCS

Annual Winter Meeting

The Third Annual Winter Meeting of the Association of Ohio Pedologists is set for January.

For: All Pedologists, families and friends

Date: Tuesday, January 17, 1978

Where: Hilton Inn of Columbus, 3110 Olentangy River Road

Cost: \$5.50 for registration and luncheon

Program: Luncheon 12:00 noon - Baked Chicken Breasts
Dave Johnson, Director, Legislative Service Commission speaking
on Aspects of Registration
Business Meeting: Reports and Election of Officers

Reservations for the luncheon are required and must be received no later than January 6. Use the sheet at the back of this Newsletter to make your advanced registration. If you cannot attend the luncheon, you may still attend the business meeting that follows.

Election of Officers and Representatives

Nominees for 1978 to be elected at the January business meeting:

<u>Office</u>	<u>Nominee</u>
President-Elect	Dwain Waters Marvin Bureau
Secretary-Treasurer (2 years)	Thomas Graham Danny Lemasters
Editor (2 years)	George Hall
Executive Council representing:	
Federal Agencies	William Shumate Samuel Lehman
State Agencies	Donald Musgrave James Ernst
Academic Institutions	Neil Smeck
Private Practice	Dale Garner

Nominating Committee: Cecil Flesher, Robert Roseler and Kenneth Olson
(Nominations will be accepted from the floor)

Dues Notice

Dues will be payable January 1, 1978. Make checks payable to Association of Ohio Pedologists and send to Jon Gerken, 4574 Scioto Darby Road, Hilliard, Ohio 43026.

At the October 1 Executive Council meeting it was voted to support the journal Soil Survey Horizons by applying \$2.00 of membership dues to the cost of the journal. Therefore if the member is not interested in Soil Survey Horizons, the dues will remain the same. If, however, the member chooses to subscribe to Soil Survey Horizons through AOP, the dues are increased by \$3.00. Subscriptions to Soil Survey Horizons will be submitted as a group by the AOP.

Dues for 1978

CLASS	WITH SOIL SURVEY HORIZONS	WITHOUT SOIL SURVEY HORIZON
Pedologists	\$15.00	\$12.00
Affiliates	10.00	7.00
Students	5.00	2.00

1977 Association of Ohio Pedologists Membership

<u>Name</u>	<u>Membership Class</u>	<u>Name</u>	<u>Membership Class</u>
Nick Holowaychuk	Honorary	Marvin Bureau	Pedologist
Bob Hendershot	Affiliate	George Hall	Pedologist
James Petro	Pedologist	William Hale	Pedologist
Joseph Steiger	Pedologist	Keith Huffman	Pedologist
James Ernst	Pedologist	Tom Zimmerman	Affiliate
Dennis Holloran	Affiliate	Donald Musgrave	Pedologist
George Dean Bottrell	Pedologist	Floyd McCleary	Pedologist
Kenneth Olson	Pedologist	Neil Reeder	Pedologist
Lyle Jones	Pedologist	Randall Beeson	Affiliate
James Kerr	Pedologist	Robert Parkinson	Pedologist
Richard Kosarko	Affiliate	Michael Plunkett	Pedologist
Thomas Graham	Pedologist	Lawrence Tornes	Pedologist
Ralph Meeker	Pedologist	Neil Smeck	Pedologist
Vaughn Siegenthaler	Pedologist	Glenn Kelley	Pedologist
Norris Williams	Pedologist	Dale Garner	Pedologist
Jonathan Gerken	Pedologist	Donald Urban	Pedologist
Daniel Crouner	Pedologist	George Schafer	Pedologist
Cecil Flesher	Pedologist	James Bauder	Pedologist
Paul Hagen	Student	John K. Donaldson	Affiliate
Samuel Lehman	Pedologist	Richard L. Christman	Pedologist
Alexander Ritchie	Pedologist	Timothy D. Gerber	Pedologist
Michael Thompson	Student	Larry Porter	Pedologist
Paul Reese	Pedologist	Robert M. Basile	Pedologist
Dwain Waters	Pedologist	Paul C. Jenny	Pedologist
Danny Lemaster	Pedologist	E. Larry Milliron	Pedologist
Robert Roseler	Pedologist	Donald L. Schuster	Affiliate
Martin Schmidt	Student	William L. Black	Pedologist
William Shumate	Pedologist	Thomas Nash	Affiliate
Niles McLoda	Pedologist	Neil Rubel	Pedologist
Norbert Lerch	Pedologist	Ralph Hersberger	Affiliate

AOP Business Cards

There is still time to order your AOP business cards.

500 for \$11.02
1000 for \$16.95 tax included

Make checks payable to Telegram Printers.

Last date to order for this printing is December 30.

Please Print

Number of Cards	500	1000
Name		
Type of Membership		
Address		
Telephone Number		
Employer		

Send your order to Lyle Jones, 19 Grand Park Blvd., Athens, Ohio 45701

Life As A Retired Soil Scientist

Heber Lesig, 4291 S 3080 East
Salt Lake City, Utah 84117

Retirement has meant working very little and playing excessively - mostly doing what I like. Ski from Nov. to May, have a big garden, attend GSA, AMQUA, Friends of Pleistocene and SSSA field trips and meetings; hike and climb in the Wasatch and Uinta Mts.; some fishing and camping; trips to Las Vegas, Calgary, Winnipeg etc; help son build house in Casper. He is geologist with TVA exploring for uranium. Get with Pete Birkland and students frequently; dig a few soil profiles and do a little pay work on environmental impact reports; visit SCS and USGS downtown and take wife out dancing frequently. She skis and goes along on above activities. The retirement annuity is enough to break even so why get tied up with job.

Had some hairy trips to canyonlands (Maize and Death Hollow), up Mt. Agassiz near Flagstaff (Pewee's death march at the GSA field trip; up 4000 ft. vertical to 12,000 ft. in freezing cold and 70 mi/hr wind), and 4 broken ribs in fall on peak in Wasatch.

Had interesting trip to Natural Trap Cave in the Bighorns a month ago. It's a sink hole, 80 ft. deep into a cave room containing a 20 by 50 ft. pile of dirt and bones from known and a few unknown species, dating 12,000 to 20,000 years ago. I upset the geologists by identifying a 12,000 yr old soil profile formed in the debris. It had structure, argillans and A horizon. Why not - there was meager sunlight, some microflora, moisture and a tremendous supply of organic matter.

Salt Lake Valley soils are mostly Xerolls with wide variety of textures and stages of development depending on terrace level. There is fan material along valley walls and a little till. Late Wisconsin, Lake Bonneville covered most older soils. There is some Early Wisconsin till and some Yarmouth and Illinoian tucked away in corners. In late Yarmouth and before Illinoian the Wasatch Front uplifted some 2000-3000 ft. thus Yarmouth soils were eroded or obliterated, except for one segment I found, that was in front of the uplift and higher than Bonneville level, but dropped into a graben after Lake Bonneville drained. It is mollic but the B horizon looks like the Gallia series. Found another up a canyon in till that I could not separate from a Cincinnati soil except it is a Boroll. The desert soils are also interesting. The petrocalcic horizons are Yarmouth and older, from what I have seen.

Salt Lake City is a nice place to live. I'm at foot of mountains and about 30 minutes from ski resorts. Lots of activity in the city - X-rated movies in places, belly dancers in clubs and other culture at the Salt Palace, theaters and University. Heber is a Mormon Saint. There is Heber City, Heber Valley and Mt. Heber.

DUES AND ANNUAL MEETING REGISTRATION

AOP Dues - 1978

	With Soil Survey Horizons	Without Soil Survey Horizons	
Pedologist	\$15.00	\$12.00	_____
Affiliate	10.00	7.00	_____
Students	5.00	2.00	_____

Annual Luncheon - January 17, 1978

_____ luncheon tickets @ \$5.50
(reservations must be received no later than Jan. 6) _____

Total Enclosed _____

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4574 Scioto Darby Road, Hilliard, Ohio 43026

