

MINUTES
 NORTH DAKOTA STATE WATER COMMISSION
 Held in the Bison Room, Clarence Parker Hotel
 Minot, North Dakota
 April 10, 1969

MEMBERS PRESENT:

Russell Dushinske, Member from Devils Lake
 Arne Dahl, Commissioner, Department of Agriculture, Bismarck
 James R. Jungroth, Member from Jamestown
 Harold Hanson, Member from New England
 Richard P. Gallagher, Member from Mandan
 Milo W. Hoisveen, State Engineer, Chief Engineer and Secretary
 State Water Commission, Bismarck

Others Present:

Alan Grindberg, Assistant Chief Engineer, State Water
 Commission, Bismarck
 Cliff Jochim, Special Assistant Attorney General, State
 Water Commission, Bismarck
 Vincent Reed, Secretary-Treasurer, Grand Forks County
 Water Management District, Grand Forks
 Gordon Gray, Chairman, Souris-Red-Rainy River Basins Commission,
 Moorhead, Minnesota
 Earl C. Palmer, Mayor, City of Glenburn
 Harry Nelson, Renville County Water Management District, Lansford

The meeting opened at 1:30 p.m. with
 Commissioner Dushinske presiding.

JENSEN DAM (#1502)

Secretary Hoisveen stated that Vincent
 Reed from the Grand Forks County Water
 Management District wished to make a presentation in regard to proposed Jensen
 Dam located on the English Coulee north of Grand Forks. Mr. Hoisveen stated
 that the total cost of the project was over \$350,000. The Bureau of Outdoor
 Recreation would participate to the extent of \$178,961. The Grand Forks
 County Water Management District would buy the land totalling \$30,511 and
 contribute \$38,775 to the construction of the dam. It is proposed that the
 State Water Commission match the contribution of the water management district
 on the construction of the dam in the amount of \$38,775. Vincent Reed stated
 that the water management district proposed to create a 100 acre park three
 miles north of Grand Forks. This park would have a recreation lake of 31
 acres. The water management district further proposed to clean up the channel
 in English Coulee back to highway 81. The water management district is prepared
 to go ahead immediately; however, they would like to spread the repayment over
 a two year period.

Commissioner Hanson moved that the State Water Commission
 approve participation in the construction of Jensen Dam
 in an amount not to exceed \$38,775. Seconded by Commis-
 sioner Dahl and all voted aye.

Commissioner Dushinske recommended that a suitable dedication ceremony be held
 at the completion of the project and Mr. Reed promised he would keep it in mind.

MINUTES OF FEBRUARY 11, 1969
APPROVED

Commissioner Jungroth moved that the minutes of February 11, 1969 be approved. Commissioner Dahl seconded, all voted aye.

FINANCIAL STATEMENTS FOR
FEBRUARY AND MARCH 1969

Secretary Hoisveen reviewed the appropriations for the coming biennium. He explained that the total in the operating budget was \$1,115,000 and the contract fund had a total of \$1,000,000. The balance, which was anticipated would be remaining in the fund at the completion of the biennium, was reviewed by Assistant Chief Engineer Grindberg.

Commissioner Hanson moved the approval of the financial statements. Mr. Dahl seconded. All voted aye.

TRANSFER OF FUNDS

Secretary Hoisveen reported that a request had been made and approved by the Emergency Commission for a transfer of funds to buy air conditioners for the Water Commission offices. He requested Commission authorization to purchase the necessary conditioners which were estimated to be \$3,500.

Commissioner Jungroth moved that the Commission approve the action of the Secretary in requesting such a transfer and grant him the right to purchase the same. Commissioner Hanson seconded. All voted aye.

TURTLE MOUNTAIN ASSOCIATION
REQUEST - STATE WATER COMMISSION ON BOARD OF DIRECTORS

The Turtle Mountain Association has requested the State Water Commission appoint a man to serve as a member on their board of directors. The feeling of the Commission was that such practice would tend to become burdensome on the staff of the Commission if it began to supply members for such boards of directors. The Secretary was directed to advise the Turtle Mountain Association that they did not desire to have a member on the Board of Directors; however, the staff of the Water Commission would participate in planning for water resources and they could be assured of the full cooperation of the Commission.

NORTHWESTERN BELL TELEPHONE
COMPANY REQUEST FOR CABLE
CROSSINGS

Dakota.

The Northwestern Bell Telephone Company has requested permission to bury cables across the Red River at two locations east of Gardner and Hillsboro, North

Commissioner Hanson moved that the State Water Commission approve the plans of the Northwestern Bell Telephone Company to install these buried cables. Commissioner Jungroth seconded. All voted aye.

LEGAL DRAINS
RICHLAND COUNTY DRAIN #66A (#1415)
RICHLAND COUNTY DRAIN #68 (#1498)

A request has been made by the Richland County Water Management District for financial participation in Drains 66A and 68 in that county. Drain 66A extends from the south edge of Wahpeton into and through farm lands on the way. Due to the location of this drain the share of the State Water Commission is

closer to one-third again the normal 40 per cent. There have been some changes in design.

Mr. Jungroth moved and Commissioner Hanson seconded that the Water Commission approve participation in the Richland County Drain #66A in the amount of \$8,773.24 and in Richland County Drain #68 in the amount of \$8,682.

Vice Chairman Gallagher entered the meeting and presides.

STEELE COUNTY WATER MANAGEMENT DISTRICT (#1512)

Secretary Hoisveen asked Mr. Jochim to report on the hearing that was held on this Water Management District.

Mr. Jochim reported that the meeting which was held at Finley, North Dakota was attended by 110 people. He said the attendance as well as the reception was exceptional. The people at the meeting asked if it would be possible to have a show of hands to indicate the attitude of the attendance concerning the proposed district. Mr. Jochim stated he had explained that the vote would have no binding effect on the State Water Commission. The law as set up gave the Water Commission the sole discretion in determining whether or not the district should be established. After making this point the show of hands was taken and 80 percent of the people at the meeting raised their hands favoring the district and no one stated that he was opposed. Mr. Jochim stated he strongly recommended that the proposed Steele County Water Management District be approved and established.

Commissioner Dushinske moved that the Commission establish the Steele County Water Management District. Commissioner Jungroth seconded. All voted aye.

LEGISLATION

Mr. Jochim reviewed the actions of the 1969 Legislative Assembly in

matters affecting water and water rights.

CHARGE FOR MISSOURI RIVER WATER FROM MAIN STEM RESERVOIR (#1494)

Secretary Hoisveen reviewed the proposed charge to be made by the Department of the Interior for the use of reservoir waters by private irrigators.

He stated that when Mr. Holum was assistant secretary of Water and Power Resources, and this matter first arose Mr. Holum promised that hearings would be held in the field to permit landowners an opportunity to present their case. Apparently Mr. Smith, the new assistant secretary, was not aware of this as he has acted without such hearings. Mr. Hoisveen stated that it was his feelings that the State should oppose the Assistant Secretary's position on such charges. The least to be expected would be that hearings would be held in the field. He also stated that any private users are required to secure a water permit from the State in addition to having a water service contract with the Bureau of Reclamation.

Commissioner Jungroth moved that the State Water Commission go on record as protesting completely any charge for the use of water from the main stem reservoirs and that the staff expend all needed effort to get this decision reversed. Mr. Jungroth further moved that an appropriate resolution be written and sent to the Congressional Delegation and the Department of the Interior. Commissioner Dahl seconded the motion and all voted aye.

(See Appendix A)

EMERGENCY REPAIR OF DAMS

Secretary Hoisveen stated that many dams were experiencing problems with the unprecedented amount of runoff that is now taking place. He recommended that the Commission provide a fund which the staff could use for making repairs and take precautionary steps at structures showing signs of weakness.

Commissioner Dushinske moved that the Chief Engineer be given authority to expend up to \$100,000 on an emergency basis for the repair of any structures to prevent their loss or more severe damage, with additional amounts available by polling the Commission by telephone. Commissioner Hanson seconded and all voted aye.

HUNTER DAM (#619)

Secretary Hoisveen stated that Hunter Dam was a municipal supply structure and that the city desired to raise the dam two feet. It would cost the State Water Commission \$16,500.

Commissioner Jungroth moved that the Water Commission participate in the raising of Hunter Dam in the amount of \$16,500. Commissioner Dahl seconded and all voted aye.

BLACKTAIL DAM (#560)

Secretary Hoisveen reported that some damage had been experienced with Blacktail Dam and that emergency work was underway. He further stated that the local people desired to see Blacktail Dam raised two feet.

Commissioner Hanson moved that the Water Commission participate in the emergency repairs of Blacktail Dam. Commissioner Dahl seconded and all voted aye.

CRYSTAL DAM (#600)

Secretary Hoisveen reported that Crystal Dam had been damaged by icy conditions this winter and that emergency repairs were necessary there. It is anticipated that these repairs will cost \$2,500 to modify the gate structure as necessary.

Commissioner Dushinske moved that the Water Commission expend \$2,500 to repair Crystal Dam. Commissioner Jungroth seconded and all voted aye.

GLENBURN MUNICIPAL WATER
SUPPLY PROJECT (#685)

Earl C. Palmer, Mayor of Glenburn,
and Harry Nelson, member of the
Renville County Water Management

District, appeared before the Commission in regard to the proposed Glenburn project. Mr. Palmer reported that he has held discussions with Mr. Hoisveen relative to the possibility of diverting water into a gravel pit next to the municipal dam and well and suggested that Mr. Hoisveen present the plan. Secretary Hoisveen stated that it was the plan to reconstruct the gravel pit near the dam to enhance the water supply, create a swimming area and perhaps incorporate a fishing area in the project. He stated that the size of the proposed impoundment would be approximately five acres and that it was impossible to get an accurate estimate of the cost due to the rough topography. It was his feeling the project would cost in the neighborhood of \$12,000 to \$14,000. He further indicated that the gravel pit was unsightly and that the town, through local efforts, had become attractive to air base personnel as well as commuters with positions in Minot.

Commissioner Jungroth moved that the Commission participate in the restoration and renovation of the gravel pit at Glenburn in the amount of 50 percent of the cost not to exceed \$7,000. Commissioner Dahl seconded and all voted aye.

Secretary Hoisveen left the meeting to attend an emergency meeting in regard to flooding in the City of Minot.

LETTERS FROM BOWMAN COUNTY
WATER MANAGEMENT DISTRICT
(Bowman-Haley Dam #216)

Assistant Chief Engineer presented letters which had been received from Bowman County Water Management District member John Amundson; and from John

Rouzie. These letters stated the appreciation of these gentlemen for the assistance given in the financing of Bowman-Haley Dam. They also suggested that the Commission have a meeting in Bowman in the near future.

LETTERS FROM THE OFFICE
OF THE PRESIDENT

Assistant Chief Engineer Grindberg read letters from the President's Office thanking the Commission for

their recommendations in regard to the retention of Floyd Dominy as Commissioner of Reclamation and Gordon Gray as Chairman of the Souris-Red-Rainy River Basins Commission.

MAJOR POWELL CENTENNIAL

It is the intention of the Bureau of Reclamation to have some activities

during the year to honor Major Powell as a pioneer in reclamation and conservation and the Bureau has requested the cooperation of the State Water Commission in the activities.

Commissioner Dushinske moved that the State Water Commission cooperate with the Bureau of Reclamation in honoring Major Powell. Commissioner Dahl seconded and all voted aye.

CONTRACT WITH NORTH DAKOTA
STATE UNIVERSITY FOR COMPUTER
WORK (#322)

In the course for planning of optimum use of the waters of the rivers of the State of North Dakota it has become apparent that it will be necessary to

enlist the services of computer programming and rent a computer in order to derive the basic facts necessary to develop the plan. The Water Resources Research Institute at North Dakota State University has agreed to develop the computer program and to make the computer runs in cooperation with the State Water Commission. The cost to the Water Commission of such a program would be \$20,000. This program would run for two years and it is hoped that about 10 river basins could be taken care of in that time. The exact number is unknown as the complexities have not yet been met.

Commissioner Hanson moved that the Water Commission contract with the Water Resources Research Institute for the expenditure of \$20,000 over the next two years to develop a computer program for determining the optimum use of water which can be derived from the North Dakota subbasins. Commissioner Dushinske seconded and all members voted aye.

NORTH DAKOTA ECONOMY ON
ECONOMY OF MINNEAPOLIS-
ST. PAUL AREA (#322)

Mr. Gordon Gray, Chairman, Souris-Red Rainy River Basins Commission, appeared before the State Water Commission and suggested that the Water

Commission consider participation in an economic study which would attempt to determine the affect of North Dakota economy on the economy of the Minneapolis-St. Paul area. This would be for the purpose of proving the worth of North Dakota to the planners of Minnesota. It was suggested that this subject be placed on the agenda for the next meeting.

WATER PERMITS
#1621-#1626

Assistant Chief Engineer Grindberg presented six water permits to the Commission for consideration. It was

the recommendation of the State Engineer that these water permits be approved.

It was moved by Commissioner Dushinske, seconded by Commissioner Hanson and carried that the six conditional permits be approved, subject to such conditions as indicated on the permit.

(See Appendix B)

FUTURE COMMISSION
MEETINGS

Commissioner Dushinske suggested that the Commission meetings in the future might be set up so that the Commis-

sion would be able to visit many more projects. He cited in particular the proposed Pemblier Dam and the already constructed Bowman-Haley Dam.

BISBEE DAM DEDICATION
(Big Coulee Dam (#1418))

Commissioner Dahl reported that a dedication of Bisbee Dam (Big Coulee Dam) is set for June 24, 1969.

PROJECT BOOKLET

Mr. Dushinske requested that the staff of the Water Commission prepare a booklet containing data sheets on projects which the Commission has constructed. Some data would be such things as where located, when built, who participated, how large, what the cost was, depth of water, total capacity, etc. It was the consensus of the Commission that such material should be developed into a booklet, with one booklet for each Commissioner.

CHIEF ENGINEER'S SALARY

Commissioner Jungroth stated that it had been some two years since the salary of the Chief Engineer had been increased. It was his feeling that since the Chief Engineer's salary runs considerably less than it would be in a comparable position in Federal employment that the Commission raise the Chief Engineer's salary at this time.

Commissioner Jungroth moved that the salary of Mr. Hoisveen be raised to \$19,500 per annum, effective May 1, 1969. Commissioner Dahl seconded. All members voted aye.

FREDRICKSON PLAQUE

The members of the Commission reviewed a proposed plaque for the Fred J. Fredrickson memorial library. They suggested that the plaque state simply

FRED J. FREDRICKSON MEMORIAL LIBRARY
 April 15, 1891 June 25, 1968
 A Lifetime of Service to North Dakota
 Donated by Mrs. Ina Fredrickson
 and Family

and that this be mounted permanently over the library. They further suggested that a mimeographed sketch of Mr. Fredrickson's life and his contributions to North Dakota be prepared and be available with the library materials. Assistant Chief Engineer Grindberg was directed to see that a suitable plaque be prepared.

There being no further business the Commission adjourned to make a tour of the flooded areas in the city of Minot and to attend the Henry Steinberger Appreciation Day Dinner to be held that evening.

Milo W. Hoisveen
 Secretary

ATTEST:

William L. Guy
 Governor-Chairman

RESOLUTION 69-4-265

WHEREAS, news releases indicate that the Assistant Secretary of Water and Power has recommended to the Secretary of the Interior that fees be charged for water used from Army Corps of Engineers' reservoirs having an irrigation allocation, such as the Oahe Reservoir and Lake Sakakawea; and

WHEREAS, that would place the federal government in a position to charge for water originating in the State of North Dakota and thereby developing a conflict with the laws of our State; and

WHEREAS, the landowners adjacent to these bodies of water prior to the construction of the Garrison and Oahe Dams had the capabilities of obtaining water from both the Missouri River and ground-water supplies; and

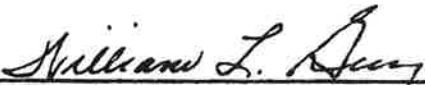
WHEREAS, this capability no longer exists and the landowners are now compelled to irrigate undulating uplands above the reservoir which are not comparable in quality to the river bottom lands they previously owned; and

WHEREAS, these landowners would be compelled to abide by the Bureau of Reclamation's unrealistic acreage limitations thereby imposing further hardships on the present and potential irrigators.

NOW, THEREFORE, BE IT RESOLVED by the North Dakota State Water Commission at its meeting held in Minot, North Dakota on April 10, 1969, that they urge the Secretary of the Interior to reject the recommendations of the Assistant Secretary of Water and Power and that this rejection take place immediately in view of the adverse affect that this recommendation is having on the irrigators and the costly court actions that will follow such an imposition.

BE IT FURTHER RESOLVED that this resolution be forwarded to the Honorable Walter J. Hickel, Secretary of the Interior; the Honorable James R. Smith, Assistant Secretary of Water and Power; and to the North Dakota and South Dakota Congressional Delegations.

FOR THE NORTH DAKOTA STATE WATER COMMISSION:



William L. Guy
Governor-Chairman

ATTEST:



Milo W. Hoisveen, Secretary

WATER RIGHT AGENDA FOR April 10, 1969

No.	Name and Address	Source	Purpose	Amount Requested	Comments & Recommendations
1621	Hettinger County WMD Mott	Unnamed Trib. trib. Cannonball	Flood Control	1662 ac.ft. storage 105 ac.ft. annual use	1662 acre-feet storage plus 105 acre-feet annual use
1622	Dale Brew Manning	Knife River trib. Missouri	Irrigation	108 acre-feet 54 acres	54 acre-feet 54 acres
1623	Karnes Johnson Sentinel Butte	Unnamed Intermittent Creeks tributary to Little Missouri River	Irrigation (Waterspreading)	70 acre-feet 69.3 acres	70 acre-feet 69.3 acres
1624	Grand Forks County Water Management District	English Coulee tributary to Red River (Jensen Dam)	Recreation	210 acre-feet storage plus 77.5 acre-feet annual use	210 acre-feet storage plus 77.5 acre-feet annual use
1625	Vernon O. Zuñick White Earth	White Earth River trib. Missouri	Irrigation (Water Spreading)	26 acre-feet 25.6 acres	26 acre-feet 25.5 acres
1626	Raymond Price Hensler	Missouri River	Irrigation	520 acre-feet 260.8 acres	520 acre-feet 260.8 acres

NORTH DAKOTA STATE WATER COMMISSION

FINANCIAL STATEMENT - April 30, 1969
1967-1969 Appropriations

	Available Funds		Disbursements		Account Balances		
	APPROPRIATION	RECEIPTS	TO DATE	April '69	UNEXPENDED	ENCUMB.	UNENCUMB.
GENERAL OPERATIONS: ACCOUNT							
1007-Salaries Expense \$642,269.00							
	<u>92,150.00</u>	\$ 734,419.00					
Transfer to 4007		<u>- 3,500.00</u>					
		730,919.00	\$ -	\$ 664,520.19	\$30,661.78	\$ 66,398.81#	\$ -
							\$ 66,398.81
2007-Fees & Services	126,000.00	-	105,853.76	2,175.49	20,146.24	-	20,146.24
3007-Supplies & Materials	145,000.00	-	122,435.95	2,997.50	22,564.05	-	22,564.05
4007-Equipment	35,000.00	-	32,988.04	3,092.86	5,511.96#	4,966.00	545.96
Transfer from 1007	<u>+ 3,500.00</u>						
	38,500.00						
707-Red Basin Comm.	<u>95,000.00</u>	-	<u>86,799.85</u>	<u>510.49</u>	<u>8,200.15</u>	<u>-</u>	<u>8,200.15</u>
TOTAL GENERAL OPERATIONS	\$1,135,419.00		\$1,012,597.79	\$39,438.12	\$122,821.21	\$ 4,966.00	\$117,855.21
CONTRACT FUND:							
001-770-Contract "Approp."	\$ 415,923.00	\$ -	\$ 415,923.00	\$ -	\$ -	\$ -	\$ -
Carryover to 1969-1971	430,000.00	-	-	-	430,000.00	430,000.00	-
336-770-Contract "Cash"	443,646.46	723,225.38	1,514,203.33*	1,141.31	68,591.51	68,591.51	-
Transfer from 001 to 336	<u>-</u>	<u>415,923.00</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>
TOTAL CONTRACT FUND	\$1,289,569.46	\$1,139,148.38	\$1,930,126.33*	\$ 1,141.31	\$498,591.51	\$498,591.51	\$ -
GRAND TOTALS	<u>\$2,424,988.46</u>	<u>\$1,139,148.38</u>	<u>\$2,942,724.12</u>	<u>\$40,579.43</u>	<u>\$621,412.72</u>	<u>\$503,557.51</u>	<u>\$117,855.21</u>

* \$92,150 transfer to Salaries and Wages from Contract Fund. Included as Disbursements in Col. 3 - Disb. to Date - Fund 336-770.

= \$3,500 transfer from Salaries to Equipment.

NORTH DAKOTA STATE WATER COMMISSION
STATUS OF CONSTRUCTION BOND GUARANTEE FUND
AS OF APRIL 30, 1969

ACCOUNT	Available Funds		Disbursements		Account Balances		
	APPROPRIATION	RECEIPTS*	TO DATE	APRIL '69	UNEXPENDED	ENCUMB.	UNENCUMB.
535-770-CONST. BOND GUAR.	\$90,000.00	\$34,916.79	\$30,416.79	\$ 258.75	\$90,000.00	\$ -	\$90,000.00
0500 INVESTMENT PRIN.	15,000.00	.00	4,500.00	-	10,500.00	-	10,500.00

NOTE - FUND #535-770 RECEIPTS ARE OBTAINED FROM RETIREMENT OF AN INTEREST ON SECURITIES THAT WERE IN THE COMMISSION'S SINKING FUND IN EXCESS OF THE AMOUNT REQUIRED TO RETIRE THE SERIES "J" BOND ISSUE ON DECEMBER 10, 1957. ORIGINAL DISBURSEMENTS FROM FUND #535-770 WERE MADE DURING THE EARLY 1940'S IN ACCORDANCE WITH SECTION 61-02-56 OF THE CENTURY CODE WHICH PROVIDES THAT THE COMMISSION MAY GUARANTEE OR INSURE OR AGREE TO PAY THE INTEREST ON AND PRINCIPAL OF COMMISSION REVENUE BONDS NOT EXCEEDING 20% OF THE PAR VALUE OF ANY SUCH BONDS.

SCHEDULE OF BONDS & INTEREST RECEIVABLE - FUND #535-770

<u>TYPE</u>	<u>DUE DATE</u>	<u>INTEREST RATE</u>	<u>INTEREST REC. TO MATURITY</u>	<u>PRINCIPAL</u>	<u>TOTAL INCOME ANTICIPATED</u>
SIOUX IRRIGATION DIST. BONDS	1984 SERIALLY	2.25%	\$2,610.00	\$10,500	\$13,110.00

(EXCESS OVER \$90,000.00 CASH IN FUND #535-770 TO BE CREDITED TO GENERAL FUND. 1/2/58 ATTORNEY GENERAL'S OPINION)

RECEIPTS:	*RETIREMENT OF BONDS	\$21,500.00	*ACCUMULATION OF RECEIPTS TO
	INTEREST ON BONDS	9,284.80	BOND GUARANTEE FUND
	SINKING FUND CASH	<u>4,131.99</u>	SINCE FUND CREATED IN 1939
		\$34,916.79	

NORTH DAKOTA STATE WATER COMMISSION

PAYROLL - APRIL, 1969

NAME	POSITION	REMARKS	GROSS	W/TAX	S.S.	INS.	RET.	NET
HOISVEEN, MILO	STATE ENGINEER	INC. JUNE '67	1,525.00	277.80	73.20	17.45	61.00	1,095.55
BAESLER, GORDON	W.R. TECH.	INC. FEB. '69	685.00	86.40	32.88	17.45	27.40	520.87
BALLIET, ALLEN	RODMAN	INC. FEB. '69	435.00	26.20	20.88	17.45	17.40	353.07
CHRISTENSEN, RAY	ENG. AID	INC. FEB. '69	590.00	87.70	28.32	16.95	23.60	433.43
DONALDSON, DAVID	G.W. TECH.	INC. FEB. '69	515.00	81.50	24.72	3.95	20.60	384.23
DUSKINSKE, RUSSELL	COMMISSIONER	STA. JULY '65	30.00	-	1.44	-	-	28.56
EMERSON, MATT	ASST. SEC.	INC. FEB. '69	890.00	137.00	42.72	17.45	35.60	657.23
FROELICH, LARRY	G. W. ENG.	INC. JAN. '68	790.00	128.00	37.92	16.95	31.60	575.53
FROEMMING, DALE	OPERATOR	INC. FEB. '69	520.00	85.90	24.96	4.20	20.80	384.14
GALLAGHER, RICHARD	COMMISSIONER	STA. JULY '61	30.00	-	1.44	-	-	28.56
GLOVER, DALE	HYDROLOGIST	INC. AUG. '68	955.00	225.00	45.84	-	38.20	645.96
GRINDBERG, ALAN	ASST. ST. ENG.	INC. JAN. '68	1,170.00	185.80	56.16	16.95	46.80	864.29
GRUNSETH, ARLAND	INV. ENG.	INC. AUG. '68	865.00	105.70	41.52	17.45	34.60	665.73
HANSON, HAROLD	COMMISSIONER	STA. JULY '65	30.00	-	1.44	-	-	28.56
HEUPEL, MILTON	FIELD ENG.	INC. FEB. '69	885.00	91.20	42.48	17.45	35.40	698.47
HILAND, LEONE	CHIEF STENO	INC. JAN. '69	575.00	107.50	27.60	1.35	23.00	415.55
HUCHLER, EVA	OJT STENO	STA. OCT. '68	49.50	-	2.38	-	-	47.12
JACOBSON, HUGH	ASST. DRILLER	INC. FEB. '69	475.00	23.40	22.80	16.95	19.00	392.85
JOCHIM, CLIFF	ATTORNEY	INC. JAN. '68	540.00	47.00	25.92	17.45	21.60	428.03
JUNGROTH, JAMES	COMMISSIONER	STA. SEPT. '67	30.00	-	1.44	-	-	28.56
KNOLL, JAMES	SOILS TECH.	STA. MAR. '69	450.00	81.10	21.60	4.20	-	343.10
KNUTSON, LEWIS	DRILLER	INC. FEB. '69	625.00	49.10	30.00	17.45	25.00	503.45
KOCH, KAY	ACCOUNTANT	INC. JAN. '69	500.00	83.60	24.00	17.45	20.00	354.95
LINDVIG, MILTON	G.W. ENGINEER	INC. JAN. '68	910.00	124.40	43.78	16.95	36.40	688.47
LITTLEFIELD, K.	STA. NOV. '68	RES. MAR. '69	64.77	-	3.11	-	-	61.66
LOCKEN, SHARON	STENO	INC. JAN. '69	410.00	64.60	19.68	17.45	16.40	291.87
MACADOO, ROBERT	LAB. TECH.	STA. MAR. '69	425.00	63.90	20.40	4.20	-	336.50
MALATERRE, TOM	SURVEYOR	INC. FEB. '69	520.00	43.00	24.96	-	20.80	431.24
MURI, GARVIN	CHEMIST	INC. DEC. '68	690.00	97.50	33.12	16.95	27.60	514.83
NAPLIN, CHARLES	G.W. GEOL.	INC. DEC. '68	730.00	127.50	35.04	17.45	29.20	520.81
NELSON, C. P.	DRAIN ENG.	INC. JAN. '68	900.00	200.00	43.20	-	36.00	620.80
OHNSTAD, DON	PLAN ENG.	STA. NOV. '68	840.00	116.80	40.32	17.45	33.60	622.43
							9.40*	622.43
PUTZ, ROY	OFF. ASST.	INC. JAN. '69	350.00	37.00	16.80	3.95	14.00	278.25
SACKMAN, EUGENE	SURVEYOR	INC. FEB. '69	625.00	60.10	30.00	17.45	25.00	492.45
SCHMID, ROGER	G.W. HYDROLOGIST	INC. DEC. '68	875.00	105.70	42.00	17.45	35.00	674.85
SCHMIDT, CHERYLLYN	STENO	STA. FEB. '69	300.00	43.70	14.40	-	-	241.90
SCHANTZ, GEORGE	ENG. AID	INC. OCT. '68	475.00	53.80	22.80	17.45	19.00	361.95
SCHULZ, DELTON	OFF. ENG.	INC. SEP. '68	1,025.00	150.60	49.20	17.45	41.00	766.75

APRIL, 1969

NAME	POSITION	REMARKS	GROSS	W/TAX	S.S.	INS.	RET.	NET
SCOTT, CLIFF	DESIGN ENG.	INC. AUG. '68	900.00	124.40	43.20	17.45	36.00	678.95
SCOTT, LLOYD	DRAFTSMAN	INC. APR. '68	600.00	93.40	28.80	17.45	24.00	436.35
SENGER, ANTON	OPERATOR	INC. FEB. '69	550.00	80.10	26.40	-	22.00	421.50
SIMENSON, KENNETH	CONST. ENG.	INC. AUG. '68	910.00	102.30	43.68	17.45	36.40	710.17
SPEAKS, GLENN	OPERATOR	INC. FEB. '69	520.00	54.10	24.96	16.95	20.80	403.19
TILLOTSON, ANN	RES. ASST.	INC. JAN. '69	390.00	55.70	18.72	4.20	15.60	295.78
ULRICH, ROGER	RODMAN	INC. FEB. '69	405.00	59.90	19.44	4.20	16.20	305.26
VOELLER, PIUS	FOREMAN	INC. FEB. '69	600.00	49.10	28.80	17.45	24.00	480.65
WALTERSON, HOWARD	CONST. SUPT.	INC. FEB. '69	650.00	67.70	31.20	17.45	26.00	507.65
SWC GROUP INS. - 36			180.00			180.00		
SWC RET. MATCHING			<u>1,056.60</u>				<u>1,056.60</u>	
			29,060.87	3,885.20	1,335.67	695.35	2,122.60	21,022.05

* State Income Tax Withheld