NORTH DAKOTA STATE WATER COMMISSION REGISTER ATTENDANCE AT State Water minim Muting Kely 14+15, 1980 DATE PLACE Jally Mal 1 PROJECT NO 2 Who do you Represent? Your Name Your Address (Or Occupation) LAURIE MCMERTY N.D. WATER USERS m Robert Thompson RRJWMB Baco why fel Velley city are M Guschur sell 10 01 (/ 1100 Kecon ina 18 CUD Jessen Co Water Boar 1.1 ills rakel tealon C Water /200 F. Emile Emrick D louse tessen sain ulugh co water MM 1 11 11 Bismarck anta KUSS DUSHINSKE DEVILS LAKE N.D. WATER USERS CHARON JOHNSON CHURCHS FERRY SWC FORM NO. 83 GARKISON DIVERSION CONSERVENSORF 807151.

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	PROJECT NO						
Your Name	Your Address	Who do you Represent? (Or Occupation)					
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SWC Form No. 83

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SWC Form No. 83

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DATE	PLACE	
		PROJECT NO
Your Name	Your Address	Who do you Represent? (Or Occupation)
DONALD OLSTAD	GALESBARG	MEARMER
Michael Satrom	Galesburg	Farmer (Innig.)
Hilbert Satrom	Daluburg	Farmer (Iving)
PAT Boyle	Fargo	I Irrigation Systems. Inc
BRAD RICE	FARGO	ERRIGATION Systems INC.
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Soh OSjiher	Witton.	CAPITAL AVIATION (FARMER)
Sid Black	Fargo	Advanced Jorgation Inc
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SWC Form No. 83

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Your Name	Your Address	Who do you Represent? (Or Occupation)
Edward Sation	Gage M. Dak.	Farmer
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Jerome Juhrb	Page, h, D.	Farma
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Harry Umsta	page hD.	X. Farmer
DARNELL LUNDSTRO	n FARGO	ENT Aq ENG, NDSU
DAVE RIPLEY	BISMARCK	NDSWC
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MINUTES

North Dakota State Water Commission Meeting Held At Country Club Valley City, North Dakota

July 14 and 15, 1980

The North Dakota State Water Commission held a meeting at the Country Club in Valley City, North Dakota, on July 14, 1980. Governor-Chairman, Arthur A. Link, called the meeting to order at 10:15 a.m. and requested Assistant Secretary, Matt Emerson, to present the agenda.

MEMBERS PRESENT:

Arthur A. Link, Governor-Chairman Alvin Kramer, Member from Minot Gordon Gray, Member from Valley City Arthur Lanz, Member from Devils Lake Arlene Wilhelm, Member from Dickinson Myron Just, Commissioner, Department of Agriculture, Bismarck

MEMBERS ABSENT:

Richard Gallagher, Vice Chairman, Mandan Vernon Fahy, State Engineer and Secretary, North Dakota State Water Commission, Bismarck

OTHERS PRESENT:

State Water Commission Staff Members Approximately 30 persons interested in agenda items

The attendance registers are on file in the State Water Commission offices (filed with official copy of minutes).

The proceedings of the meeting were recorded to assist in compilation of the minutes.

CONSIDERATION OF MINUTES OF JUNE 2 AND 3, 1980 MEETING -APPROVED

> It was moved by Commissioner Just that the minutes of the June 2 and 3, 1980 meeting held in Bismarck, North Dakota, be approved

as circulated. The motion received a second from Commissioner Kramer. All members voted aye; motion unanimously carried.

DISCUSSION OF STATE DRAINAGE POLICY (SWC Project No. 1053) Mike Dwyer presented a four-part memorandum regarding general drainage policy and noted that this would be a continuing agenda item as several issues for drainage policy need to be addressed:

 Amendment of Drainage Permit Statute - recommends the drainage statute Section 61-01-22, North Dakota Century Code, be amended to require the state water resources policy as contained in Section 61-01-26 be considered as well as downstream impacts when making decisions on drainage applications so that all water management factors will be a part of the decision-making process.

> It was moved by Commissioner Kramer that the State Water Commission support the amendment of drainage permit statute Section 61-01-22, North Dakota Century Code, by requiring the consideration of the state water resources policy as contained in Section 61-01-26, North Dakota Century Code. The motion was seconded by Commissioner Just. All members voted aye; the motion unanimously carried.

2) Reconsideration of Previous Policy - this would involve reviewing and possible cancellation or revision of earlier Commission actions. Actions to review are the 1957 moratorium on drainage in Devils Lake Basin; 1971 moratorium on drainage in the Pembina River Basin; and the 1978 State Engineer's declaration that all Red River watershed drainage is of statewide significance.

Commissioner Kramer requested that the legal staff provide copies of former policies for the Commission members' review and recommendations.

3) Statement of General Policy - present policy statement of State Engineer was quoted and it was suggested that the Commission adopt the statement as its own policy. However, it was suggested that a new policy should be developed in conjunction with possible legislative amendments to drainage law.

4) General Guidelines - recommended guidelines to implement statement of general drainage policy will be provided at next Commission meeting.

DISCUSSION OF STATE WATER COMMISSION COST SHARING GUIDELINES FOR DRAINAGE PROJECTS (SWC Project No. 1053)

Mike Dwyer presented proposed guidelines setting out procedures and criteria for the State Water Commission and the State Engineer in the handling of financial assistance in drainage projects. The proposal contained the following sections:

General Statement of Intent, Definitions, Availability of Funds, Priorities, Filing Application, Hearing, Hearing Notice, and Commission Determination. No action was taken at this meeting.

CONTINUED DISCUSSION ONDave Sprynczynatyk presented a review of
the permit in question and read recommen-
dations of the State Engineer. The State
Engineer, in his recommendation, noted that

while he agreed with the Burleigh County Water Management District condition to have scheduled releases from the City of Wilton lagoon, he also noted that there may be adverse downstream impacts in two specific places. The State Engineer further noted that no flowage easements had been obtained, which are required under Section 61-01-22 of the North Dakota Century Code. He, therefore, denied the drainage application.

Discussion followed regarding project features, land uses, and city lagoon regulations. No further action was taken.

The Commission recessed at 12:05 and reconvened at 1:30 after a luncheon presentation relative to Garrison Diversion.

CONTINUED DISCUSSION OF CONSIDERATION OF REQUEST FOR MODIFICATION OF FUNDING APPROVED FOR ROCKY RUN CREEK AND CONSIDERATION OF EMRICK DRAIN APPLICATION (SWC Project No. 1633) Dave Sprynczynatyk and Cary Backstrand presented a request by the Wells County Water Management District for financial assistance to construct the Emrick Drain and to construct channel improvements on lower Rocky Run Creek. The amounts for qualified construction items were \$17,000 and \$4,300, respectively.

Norman Rudel, representing the Wells County Water Management District, along with local area farmers presented slides showing sheetwater flood damage and discussed the historical record of flooding in the project area. The Commission staff furnished maps and further information regarding the present situation. It was noted that a local hearing was held and local funding was established. Funding was recommended in a memo from the State Engineer.

It was moved by Commissioner Gray, seconded by Commissioner Just, and unanimously carried, that financial assistance be given as follows subject to the availability of funds and subject to Commission drainage agreement conditions:

Emrick Drain - not to exceed \$17,000 Rocky Run Creek modification - not to

exceed \$4,300

CONTINUED DISCUSSION RELATIVE TO WATER MANAGEMENT DISTRICTS REORGANIZATION - HCR 3022 Mike Dwyer reported on proposed legislation for watershed management districts now under study by the Legislative Council.

Commissioner Wilhelm requested that a provision should be included for revenue bonding subject to a popular vote.

Commissioner Wilhelm moved for Commission approval of the concepts contained in the proposed legislation with the addition of revenue bonding subject to a popular vote. The motion was seconded by Commissioner Lanz; the motion unanimously carried.

CONSIDERATION OF WATER PERMIT REQUESTS (SWC Project No. 1400) Milton Lindvig presented the water permit agenda, APPENDIX "A", with added explanation relative to water permit application No. 3239, Joe Kralicek, Jr., in Stark County.

The State Engineer, by memo, recommended approval of permit agenda as presented.

It was moved by Commissioner Kramer and seconded by Commissioner Gray to approve the actions of the State Engineer as presented.

In discussion of the motion, Governor Link requested further information on water permit application No. 3251 where the City of Lemmon, South Dakota, is seeking to appropriate geothermal heating water across the border in North Dakota.

Commissioners Kramer and Gray agreed to amend their motion, and defer water permit application No. 3251 at this time pending additional information. The original motion as amended was then approved.

The following water permit applications were approved, subject to conditions attached to each respective application: No. 3231 -City of Center; No. 2142 - City of Tuttle (this is a request for a change in point of diversion); No. 3256 - Perry E. Elletson, Cartwright; No. 3259 - Alvin L. Graham and Doug Duffield, Marmarth; No. 3257 - Amoco Production Company, Dickinson: No. 3255 -Burleigh Water Users Cooperative, Bismarck; No. 3260 - City of Sentinel Butte; No. 1563 -City of Emerado (this is a request for a change in point of diversion); No. 3234 -Thomas C. Shockman, LaMoure (this request was approved by the State Engineer on June 18. 1980); No. 3195 - Roger Arvid Olson, Williston (this request was approved by the State Engineer on June 18, 1980); No. 1181 -Hardy Salt Company, Williston (this is a request for a change in point of diversion, an increase in water appropriation, and an increase in withdrawal rate); No. 2149 -E. Wayne Kelly, Carrington (granting remainder of original request); No. 2406 - Art Trautmann, Robinson (this is a request for a change in point of diversion); No. 3239 - Joe Kralicek, Jr., Dickinson; and No. 728 - City of Linton (this is a request for a change in point of diversion and an increase in withdrawal rate).

The following water permit applications were deferred: No. 3238 - Donald G. Zimbleman, Fullerton; No. 3254 - Daryl Nelson, Driscoll; No. 2347 - Raymond Dick, Englevale (this is a request for a change in point of diversion); No. 3214 - R. Willard Hokana, Oakes; No. 3215 -Stan Hokana, Oakes; No. 3252 - Thomas A. Heimbuch, Cogswell: No. 3242 - Claire E. and Lois C. Bjorgen, Westby, Montana; No. 249 -McLeish Ranch, A Partnership, Braddock (this is a request for a change in point of diversion and an increase in pumping rate); No. 1676 -McLeish Ranch, A Partnership, Braddock (this is a request for a change in point of diversion); No. 3250 - Edwin L. Oster, Hazen; No. 3247 -Gordon J. and Daniel C. Lund, Enderlin; No. 3264 - Ronald Metcalf, Trotters; and No. 2440 -Kenneth Alinder, Buffalo (this is a request for a change in point of diversion and an increase in pumping rate).

The following requests for water permits were "Void - Application Incomplete": No. 3194 - George Kuchera, Wyndmere; and No. 3202 - Loren Voightman, Oakes.

SEE APPENDIX "A"

Governor Link, at 2:15 p.m., turned the gavel over to Commissioner Kramer and left the meeting in order to keep a previously scheduled commitment.

FINANCIAL STATEMENT Assistant Secretary, Matt Emerson, 1981-1983 BIENNIAL BUDGET presented a review of the projects authorized list as well as the program expenditures through June 30, 1980. An additional report was given regarding a budget request to the office of Executive Budget for Fiscal Year 1982 and 1983. Copies will be circulated.

RESOLUTION FROM RED RIVERResolution for proposed structuralJOINT WATER MANAGEMENTreorganization of the State WaterDISTRICT RELATIVE TOCommission was received from the RedREORGANIZATION OF STATERiver Joint Water Management Board.WATER COMMISSIONWATER COMMISSION

It was moved by Commissioner Gray, seconded by Commissioner Lanz, and unanimously carried, that receipt of this resolution by the Commission be recorded and that this item be on the agenda for discussion at a future meeting.

SPIRITWOOD LAKE MAPPING (SWC Project No. 461) Director of Engineering, Dave Sprynczynatyk, presented a request received verbally for financial assistance to the Soil Conservation

Service to provide \$1,000 towards a \$6,000 shoreline mapping project of Spiritwood Lake. The mapping effort is to be a joint effort of the Stutsman County Water Management District, the State Health Department, the Soil Conservation Service, and the State Water Commission.

> It was moved by Commissioner Just and seconded by Commissioner Wilhelm that \$1,000 be provided for the Spiritwood Lake shoreline mapping, contingent upon the availability of funds. All members voted aye; the motion unanimously carried.

RIVERSIDE PARK DAM REPAIR (SWC Project No. 520)

Dave Sprynczynatyk presented a verbal request for financial assistance by the city of Grand Forks to repair the

downstream concrete apron of the Riverside Dam. An estimate of costs by Commission staff was set at \$160,000 depending upon how much work could be provided with Commission manpower and equipment.

> It was moved by Commissioner Just to assist financially with the City of Grand Forks to repair the Riverside Dam in an amount not to exceed \$80,000, contingent upon the availability of funds. The motion received a second from Commissioner Wilhelm. All members voted aye; the motion unanimously carried.

At 3:00 p.m., Commissioner Gray moved and Commissioner Just seconded a motion to recess the meeting until 9:00 a.m. on July 15, 1980 at the Page, North Dakota school. All members voted aye; the motion unanimously carried.

PUBLIC INTEREST HEARING RELATIVE TO GRANTING WATER PERMITS FROM PAGE AQUIFER (SWC Project No. 1703)

At 9:00 a.m. on Tuesday, July 15, 1980, at the High School in Page, North Dakota, the State Water Commission reconvened. Dave Ripley, Hydrologist for the State Water Commission, presented technical

information on the Page aquifer, and answered several questions relating to the properties of the aquifer.

The Commission then toured the irrigation development in the Page area, with Dave Ripley and each individual irrigator answering questions relating to the various irrigation systems.

The Commission recessed for lunch. At 1:30 p.m., Commissioner Kramer called the public hearing to order. Mike Dwyer explained the purpose of the public hearing. North Dakota law requires the State Engineer to consider public interest as well as availability of water, and the hearing was to hear local input about the Commission's approach to developing water in the Page area. A copy of the hearing notice, which was advertised and sent personally to each irrigator is attached as APPENDIX "B". Tape recording of the hearing is on file at the State Water Commission offices in Bismarck.

The hearing was adjourned at 3:00 p.m.

Arthur A. Link, Governor-Chairman

ATTEST:

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Vernon Fahy, State/Engineer and Secretary

* INDICATES PRIOR PERMIT STATUS)

WATER PERMIT AGENDA FOR JULY 14 AND 15, 1980 MEETING

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NAME AND ADDRESS	SOURCE	PURPOSE	AMOUNTS REQUESTED	COMMENTS & RECOMMENDATION
North Lemmon Township - Lemmon, S.D. (Adams County)	Ground Water	lndustrial (Geothermal Heating)	726.0 acre-feet	726.0 acre-feet
Priority: 5-1-80 Hearing: 6-2-80	* NO PRIOR PERMITS			
-		APPLICATION WAS DE	ERRED PENDING ADDITIO	DNAL INFORMATION)
Zimbleman, Donald G Fullerton (Dickey County)	Maple River and Slough, trib. to Red River	Irrigation	251.5 acre-feet 167.7 acres	It is recommended that action be deferred at this time.
Priority: 3-21-80 Hearing: 6- 2-80	* NO PRIOR PERMITS			
Nelson, Daryl - Driscoll (Kidder County)	Ground Water	Irrigation	217.5 acre-feet 145.0 acres	It is recommended that action be deferred at this time.
Priority: 4-21-80 Hearing: 6- 2-80	* #3229 (Priority [ate: 2-19-80) Requ entire requ	ested 760.5 acres; est in deferred statu	
Center, City of - Center (Oliver County)	Ground Water (Square Butte Aquifer)	Municipal	199.0 acre-feet	199.0 acre-feet
Priority: 5- 2-80 Hearing: 6- 2-80	* NO PRIOR PERMITS			APPENDIX "A" 157
	North Lemmon Township - Lemmon, S.D. (Adams County) Priority: 5-1-80 Hearing: 6-2-80 DISCUSSION AT THE JULY 14, Zimbleman, Donald G Fullerton (Dickey County) Priority: 3-21-80 Hearing: 6-2-80 Nelson, Daryl - Driscoll (Kidder County) Priority: 4-21-80 Hearing: 6-2-80 Center, City of - Center (Oliver County) Priority: 5-2-80	North Lemmon Township - Lemmon, S.D. (Adams County)Ground WaterPriority: 5- 1-80 Hearing: 6- 2-80* NO PRIOR PERMITSDISCUSSION AT THE JULY 14, 1980 MEETING, THIS AZimbleman, Donald G Fullerton (Dickey County)Maple River and Slough, trib. to Red RiverPriority: 3-21-80 Hearing: 6- 2-80* NO PRIOR PERMITSNelson, Daryl - Driscoll (Kidder County)Ground WaterPriority: 4-21-80 Hearing: 6- 2-80* #3229 (Priority DCenter, City of - Center (Oliver County)Ground Water (Square Butte Aquifer)Priority: 5- 2-80* Priority: 5- 2-80	North Lemmon Township - Lemmon, S.D. (Adams County) Ground Water Industrial (Geothermal Heating) Priority: 5- 1-80 Hearing: 6- 2-80 * NO PRIOR PERMITS DISCUSSION AT THE JULY 14, 1980 MEETING, THIS APPLICATION WAS DEF Zimbleman, Donald G Fullerton Maple River and Slough, trib. to Irrigation Priority: 3-21-80 Hearing: 6- 2-80 * NO PRIOR PERMITS Nelson, Daryl - Driscoll (Kidder County) Ground Water Irrigation Priority: 4-21-80 Hearing: 6- 2-80 * MO PRIOR PERMITS Center, City of - Center Ground Water Municipal (Square Butte (Oliver County) Priority: 5- 2-80 Aquifer)	North Lemmon Township - Lemmon, S.D. (Adams County)Ground WaterIndustrial (Geothermal Heating)726.0 acre-feetPriority: 5-1-80 Hearing: 6-2-80* NO PRIOR PERMITS DISCUSSION AT THE JULY 14, 1980 MEETING, THIS APPLICATION WAS DEFERRED PENDING ADDITIC751.5 acre-feet 167.7 acresZimbleman, Donald G Fullerton (Dickey County)Maple River and Slough, trib. to Red RiverIrrigation 167.7 acresPriority: 3-21-80 Hearing: 6-2-80* NO PRIOR PERMITSNelson, Daryl - Driscoll (Kidder County)Ground Water # 3229 (Priority Date: 2-19-80) Requested 760.5 acres; entire request in deferred statuCenter, City of - Center (Diver County)Ground Water Aquifer)HunicipalPriority: 5-2-80* # 3229 (Priority Date: 2-19-80) Requested 760.5 acres; entire request in deferred statu

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NO.	NAME AND ADDRESS	SOURCE	PURPOSE	AMOUNTS REQUESTED	COMMENTS & RECOMMENDATIONS
2142	Tuttle, City of - Tuttle (Kidder County)	Ground Water	Municipal	This is a request for a change in point of diversion.	It is recommended that this request be approved.
	Priority: 9-1-74 Hearing for		3		
	Amendment: 6- 2-80	- *			
3256	Elletson, Perry E. – Cartwright (McKenzie County)	Yellowstone River	Irrigation	344.0 acre-feet 172.0 acres	172.0 acre-feet 172.0 acres
	Priority: 5- 1-80				(Remainder of original request to be denied.)
к =	Hearing: 6-2-80	* #1581 (Priority Da	ate: 8-21-68) Gra	nted 26.7 acres	
3259	Graham, Alvin L. and Duffield, Doug - Marmarth (Bowman County)	Little Beaver, trib. to Little Missouri River	Irrigation	300.0 acre-feet 298.4 acres	300.0 acre-feet 298.4 acres
	Priority: 5- 2-80	* NO PRIOR PERMITS			
	Hearing: 6- 2-80				
2347	Hearing: 6-2-80 Dick, Raymond - Englevale (Ransom County)	Ground Water	Irrigation	This is a request for a change in point of diversion.	It is recommended that action be deferred at this time.

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NO.	NAME AND ADDRESS	SOURCE	PURPOSE	AMOUNTS REQUESTED	COMMENTS & RECOMMENDATION			
3257	Amoco Production Company - Dickinson (Dunn County)	Ground Water	Industrial (to dissolve salt accumula in oil produc wells)	+	4.8 acre-feet			
	Priority: 5- 2-80 Hearing: 6- 2-80	* #3210 (Priority	* #3210 (Priority Date: 11-6-79) Granted 3.0 acre-feet					
3214	Hokana, R. Willard - Oakes (Dickey County)	Ground Water	Irrigation	240.0 acre-feet 160.0 acres	It is recommended that action be deferred at this time.			
	Priority: 5-19-80 Hearing: 6-9-80	* NO PRIOR PERMIT	-s					
3215	Hokana, Stan - Oakes (Dickey County)	Ground Water	Irrigation	638.9 acre-feet 425.9 acres	lt is recommended that action be deferred at this time.			
	Priority: 5-19-80 Hearing: 6-9-80	#2549 (Priority	/ Date: 3-17-75) Gr / Date: 9-24-76) 29) acres granted - r	anted 135.0 acres 4.0 acres requested; emainder held in abeyan				
3255	Burleigh Water Users Cooperative - Bismarck (Burleigh County)	Ground Water	Municipal- (Rural Domestic)	196.0 acre-feet	196.0 acre-feet			
	Priority: 4-30-80 Hearing: 6-9-80	* #3154 (Priorit)	/ Date: 1-3-79) Gra	nted 475.0 acre-feet	159			

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NO.	NAME AND ADDRESS	SOURCE	PURPOSE	AMOUNTS REQUESTED	COMMENTS & RECOMMENDATION
3252	Heimbuch, Thomas A. – Cogswell (Dickey County)	Ground Water * #2261 (Priority	Irrigation Date: 2-19-75) Gra	160.0 acres	It is recommended that action be deferred at this time.
	Priority: 4-17-80 Hearing: 6-9-80	#2362 (Priority #3143 (Priority 135.0	Date: 2-27-76) Gra	anted 135.0 acres quested 318.0 acres;	
3260 Sentinel Butte, City of - Sentinel Butte (Golden Valley Co.)	City of - Sentinel Butte	Andrews Creek, trib. to Little Missouri River	Municipal (Recreation Dam Existing)	storage plus 60.0 acre-feet	85.0 acre-feet (33.0 acre-feet storage plus 52.0 acre- feet annual use)
	Priority: 3-24-80 Hearing: 6-9-80	* NO PRIOR PERMITS	5	annual use)	The remaining 8.0 acre- feet shall be denied)
3242	Bjorgen, Claire E. and Lois C Westby, Montana (Divide County)	Ground Water	Irrigation	400.0 acre-feet 156.0 acres	It is recommended that action be deferred at this time.
	Priority: 5-22-80 Hearing: 6-16-80		Date: 4-7-75) Gran Date: 3-26-76) Gra		
249	McLeish Ranch, A Partnership - Braddock (Emmons County)	Long Lake Creek (Braddock Dam)	Irrigation	This is a request for a change in point of diversion and an increase in pumping	
	Priority: 7-12-39 Hearing on Amendment: 6-16-80	Priority: 7-12-39 rate.	· · · ·	60	

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NO.	NAME AND ADDRESS	SOURCE	PURPOSE	AMOUNTS REQUESTED	COMMENTS & RECOMMENDATIONS
1676	McLeish Ranch, A Partnership - Braddock (Emmons County)	Long Lake Creek (Braddock Dam)	Irrigation	This is a request for a change in point of diversion.	lt is recommended that action be deferred at this time.
	Priority: 1- 2-70 Hearing on Amendment: 6-16-80				
1563	Emerado, City of - Emerado (Grand Forks County)	Ground Water	Municipal	This is a request for a change in point of diversion.	lt is recommended that this request be approved.
	Priority: 6-25-68 Hearing on Amendment: 6-16-80				
3250	Oster, Edwin L Hazen (Mercer County)	Ground Water	Irrigation	240.0 acre-feet 160.0 acres	It is recommended that action be deferred at this time.
	Priority: 4-8-80 Hearing: 6-23-80	* NO PRIOR PERMITS			
3247	Lund, Gordon J. and Daniel C. – Enderlin (Cass & Barnes Cos.)	Ground Water	Irrigation	719.0 acre-feet 479.4 acres	It is recommended that action be deferred at this time.
	Priority: 4- 1-80 Hearing: 6-30-80	* NO PRIOR PERMITS			

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NO.	NAME AND ADDRESS	SOURCE			
		500KLE	PURPOSE	AMOUNTS REQUESTED	COMMENTS & RECOMMENDATION
3264	Metcalf, Ronald - Trotters (McKenzie County)	Unnamed Stream, trib. to Yellowstone River	Irrigation	68.0 acre-feet 103.0 acres	lt is recommended that action be deferred at this time.
	Priority: 3- 7 - 80 Hearing: 6-30-80	* NO PRIOR PERMITS		2	
2440	Alinder, Kenneth - Buffalo (Emmons County)	Oahe Reservoir	Irrigation	This is a request for a change in point of diversion and an increase in pumping rate.	It is recommended that action be deferred at this time.
	Priority: 2- 2-77 Hearing for Amendment: 6-30-80				
3234	Shockman, Thomas C LaMoure (LaMoure County)	Ground Water (LaMoure Aquifer)	Irrigation	325.0 acre-feet 216.7 acres	Recommend for approval: 97.5 acre-feet 65.0 acres
	Priority: 3-3-80 Hearing: 5-19-80 Deferred: 6-2-80	* NO PRIOR PERMITS			(Remainder of original request shall be held in abeyance)
			C PERMITS		This request was approved by the State Engineer on June 18, 1980.
3195	Olson, Roger Arvid - Williston (Williams County)	Unnamed C reek, trib. to Missouri River	Irrigation	112.0 acre-feet 103.3 acres	96.0 acre-feet storage; 103.3 acre-feet annual us 103.3 acres
	Priority: 8-13-79 Hearing: 10-8-79 Deferred: 12-12-79	* NO PRIOR PERMITS			This request was approved by the State Engineer on June 18, 1980.

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NO.	NAME AND ADDRESS	SOURCE	PURPOSE	AMOUNTS REQUESTED	COMMENTS & RECOMMENDATION
1181	Hardy Salt Company - Williston (Williams County) Priority: 6-11-74 Hearing on Amendment: 5-19-80 Action Deferred on Amendment: 6- 2-80	Ground Water (Trenton Aquifer) * NO PRIOR PERMITS	Industrial	This is a request for a change in point of diversion; an increase in water appropriation; and an increase in withdrawal rate.	It is recommended that these requests be approved.
	6- 2-60				
2149	Completer diverse diverse irrigation 1248.0 a	1248.0 acre-feet 624.0 acres	On December 16, 1974, the applicant was granted 740.0 acre-feet of water to irrigate 540.0 acres;		
	Priority: 9-27-74	release 75.0 ac		remainder held in abey- ance.	
			75.0 acres	It is now recommended that an additional 100.0 acre-feet of water be irrigate an additional of land; remainder of quest to be denied.	
				Total amoun 840.0 acre- 615.0 acres	ts granted would be feet of water to irrigate •
2406	Trautmann, Art - Robinson (Kidder County)	Ground Water	Irrigation	This is a request for a change in point of diversion.	lt is recommended that this request for a change in point of
	Priority: 3-15-76 Hearing on	Priority: 3-15-76 Hearing on	,	diversion be approved.	
	Amendment: 5-19-80 Action on Amendment Deferred: 6- 2-80				

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NO.	NAME AND ADDRESS	SOURCE	PURPOSE	AMOUNTS REQUESTED	COMMENTS & RECOMMENDATIONS
3239 Kralicek, Joe Jr Dickinson (Stark County)	Dickinson	Ground Water (Ludlow-Tongue River Aquifer)	Municipal- (Rural Domestic)	40.0 acre-feet	25.0 acre-feet (Remainder of original request to be denied)
	Priority: 3-24-80 Hearing: 5-12-80 Deferred: 6- 2-80	* NO PRIOR PERMITS			, ,
3194	Kuchera, George - Wyndmere (Richland County)	dmere 209.0 acres		The applicant has not expressed any further desire to complete the application; he has been	
	Priority: 8-17-79	* NO PRIOR PERMITS			notified several times of what is required to com- plete the application; therefore, it is recom- mended this application b "Void-Application Incomplete".
3202	Voightman, Loren - Oakes (Dickey County)	Unnamed Stream and James River	Irrigation	247.0 acre-feet 95.2 acres	The applicant has not expressed any further desire to complete the application; he has been
	Priority: 9-18-79	* NO PRIOR PERMITS			notified several times of what is required to complete the application; therefore, it is recom- mended this application be "Void-Application incomplete".

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NO.	NAME AND ADDRESS	SOURCE	PURPOSE	AMOUNTS REQUESTED	COMMENTS & RECOMMENDATIONS
728	Linton, City of - Linton (Emmons County) Priority: 6-19-57	Ground Water	Munîcîpal	This is a request for a change in point of diversion and an increase in withdrawal rate.	It is recommended that this request be approved.
	Hearing on Amendment: 2-25-80				

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NOTICE OF PUBLIC INTEREST HEARING ON WATER PERMIT APPLICATIONS FROM THE PAGE AQUIFER

Notice is hereby given that the North Dakota State Water Commission and the North Dakota State Engineer will conduct a public hearing on the 15th day of July, 1980, at Page, North Dakota, at the Page High School beginning at 1:30 o'clock p.m.

The North Dakota State Water Commission and the North Dakota State Engineer will also be taking a tour of the Page Aquifer area on the 15th day of July, beginning with a technical presentation on the management of the Page Aquifer system. The technical presentation will begin promptly at 9:00 a.m. on July 15, 1980, at the Page High School. The tour will begin immediately after the technical presentation.

During the last several years, there have been many water permit applications for water from the Page Aquifer, primarily for irrigation but also for other uses. Section 61-04-06 of the North Dakota Century Code requires that the State Engineer hold a separate hearing on each water permit application, and states that the State Engineer shall issue a permit if he finds all of the following:

- The rights of a prior appropriator will not be unduly affected.
- 2. The proposed means of diversion or construction are adequate.
- The proposed use of water is beneficial.
- The proposed appropriation is in the public interest. In determining the public interest, the state engineer shall consider all of the following:
 - a. The benefit to the applicant resulting from the proposed appropriation.
 - b. The effect of the economic activity resulting from the proposed appropriation.
 - c. The effect on fish and game resources and public recreational opportunities.
 - d. The effect of loss of alternate uses of water that might be made within a reasonable time if not precluded or hindered by the proposed appropriation.
 - e. Harm to other persons resulting from the proposed appropriation.
 - f. The intent and ability of the applicant to complete the appropriation.

The purpose of the hearing is to enable the North Dakota State Water Commission and the North Dakota State Engineer to be fully informed and advised of the public interest factors which must be taken into account when making decisions on water permit applications from the Page Aquifer. Interested parties may appear in person or through a representative to offer testimony on the following issues:

- 1. Benefits resulting from appropriation of water from the Page Aquifer, both generally and in specific instances.
- Effect of economic activity resulting from appropriation of water from the Page Aquifer, both generally and in specific instances.
- 3. Effect on fish and game resources and public recreational opportunities, resulting from appropriation of water from the Page Aquifer, both generally and in specific instances.
- 4. The effect of loss of alternate uses of water that might be made within a reasonable time if not precluded or hindered by the appropriation of water from the Page Aquifer, both generally and in specific instances.
- 5. Harm to other persons resulting from general and specific appropriations of water from the Page Aguifer.
- 6. Intent and ability of any applicant who has an application pending to complete his proposed appropriation.

Written comments on these matters will be considered if received within 30 days after the hearing. Written comments should be sent to Vern Fahy, North Dakota State Engineer, 900 East Boulevard, Bismarck, North Dakota, 58505.

DATED this 27th day of June , 1980.

Vern Fahy State Engineer