GARZA COUNTY UNDERGROUND AND FRESH WATER CONSERVATION DISTRICT

**REVISED** 

WATER MANAGEMENT PLAN

2003 - 2013

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# GARZA COUNTY UNDERGROUND AND FRESH WATER CONSERVATION DISTRICT DISTRICT MISSION

The overall objective of the District is the conservation, preservation, protection, recharge and enhancement of the groundwater supplies within the boundaries of the District; also to make wise and beneficial use of the resources for the benefit of the citizens and economy of the District. To accomplish these goals, the District plans to implement a program to monitor both the quantity and quality of these water supplies and also to promote a brush control program for the District.

#### STATEMENT OF GUIDING PRINCIPLES

The Garza County Underground and Fresh Water Conservation District is created and organized under the terms and provisions of Section 59, Article XVI, Texas Constitution, and Chapter 188 of House Bill 846, including all amendments and additions, of the 74th Legislature. The District has all of the rights, powers, privileges, authority, functions, and duties provided by the general law of this state, including Chapter 36 (formerly Chapter 52) of the Texas Water Code, Vernon's Texas Codes Annotated, applicable to underground water conservation districts created under Section 59, Article XVI, Texas Constitution.

The District recognizes that the groundwater resources of the region are of vital importance to the residents of the District and that this resource must be managed and protected from contamination and waste. The rules and regulations of the District will be implemented and enforced to accomplish these objectives.

#### LOCATION AND EXTENT

The boundaries of the Garza County U & FWCD are coextensive with the boundaries of Garza County, Texas, which lies in the southern part of the High Plains of Texas. About 1/4 of the District lies above the Caprock escarpment while the rest of the District, including the principal city of Post, lies below the Caprock.

#### **GROUND WATER RESOURCES**

The Ogallala Aquifer is located in the northwestern part of the District, extending from the northwestern corner to the southwest corner, mainly being in the area above the Caprock. Water from this aquifer is principally used for irrigation and rural domestic and livestock needs.

The Dockum Aquifer is located in the northern and northeastern parts of the District and extends along the Eastern edge to the southeast corner. Water from this aquifer is used for mining, irrigation, livestock and household use.

The Edwards-Trinity Aquifer lies along the western edge of the District, extending from the northwest corner to the southwest corner. Water from this aquifer is used mainly for irrigation and domestic household needs.

The Seymour Aquifer is located in the northeast corner of the District and furnishes water mainly for irrigation and livestock use.

# SURFACE WATER RESOURCES OF GARZA COUNTY U & FWCD

There are no surface water impoundments in the District, except for livestock consumption, which could possibly require conjunctive management. At the present time, Garza County U & FWCD has no jurisdiction over any surface water projects. Likewise, no agency which regulates surface water, has the authority to manage groundwater within the territory of this District.

Lake Alan Henry and proposed Post Reservoir are within the boundaries of Garza County U&FWCD, but the District has no jurisdiction over these lakes.

Lake Alan Henry Water District was formed during the Texas 78th. Legislature to manage the surface water of Lake Alan Henry.

The permit for Post Reservoir is held by the White River Municipal Water District.

# PROJECTED WATER AVAILABILITY GARZA COUNTY U&FWCD GARZA COUNTY

Source Name	River Basin	Source Type	2000	2010	2020
Dockum Aquifer	Brazos	Groundwater	136	136	136
Livestock Local Supply	Brazos	Surface Water	556	590	621
Livestock Local Supply	Colorado	Surface Water	0	0	0
Ogallala Aquifer	Brazos	Groundwater	4,502	4,502	4,502
Ogallala Aquifer	Colorado	Groundwater	23	23	23
Total Projected Water Availability in acre-feet					
year =			5,217	5,251	5,282

Source of this data: Texas Water Development Board, July 14, 2003

# ESTIMATED GROUNDWATER PUMPAGE FOR GARZA COUNTY (ACRE-FEET) ON AN ANNUAL BASIS

Aquifer	Year	Municipal	Manufacturing	Power	Mining	Irrigation	Livestock
Seymour Ogallala Dockum	1995	0 112 28	0 0	0 0 0	0 1,138 0	13 5,780 254	0 41 10
Seymour Ogallala Dockum	1996	0 112 28	0 0	0 0 0	0 1,138 0	22 9,960 438	0 41 10
Seymour Ogallala Dockum	1997	0 56 13	0 0 0	0 0	0 1,138 0	18 8,369 368	0 35 9
Seymour Ogallala Dockum	1998	0 120 21	0 0 0	0 0 0	0 1,138 0	33 14,884 656	0 25 5
Seymour Ogallala Dockum	1999	0 103 25	0 0 0	0 0 0.	0 1,138 0	16 7,288 321	0 27 7
Seymour Ogallala Dockum	2000	0 103 26	0 0 0	0 0 0	0 1,138 0	25 11,570 510	0 26 6

Source of this data: Texas Water Development Board, July 14, 2003

#### ESTIMATE-ANNUAL AMOUNT OF RECHARGE OF GROUNDWATER

#### **Aquifer Storage**

The total volume of water stored in GARZA County in the aquifer in 2003 from the Southern Ogallala GAM was 1.07 million acre-ft.

Year	In-to Storage	Water from Storage	X-flow In	X-flow Out	Wells	Springs and Seeps	Recharge	Total In	Total Out	% diff
2003	7,848	1,172	2,714	10	2,890	1,910	8,775	12,662	12,658	0.03
2004	7,848	1,258	2,611	10	2,867	1,918	8,775	12,644	12,643	0.01
2005	7,843	36	2,504	10	1,460	1,927	8,703	11,243	11,239	0.03
2006	7,809	. 32	2,487	10	1,465	1,936	8,775	11,222	11,219	0.03
2007	7,778	29	2,473	10	1,469	1,945	8,703	11,205	11,202	0.03
2008	7,751	25	2,462	10	1,474	1,955	8,703	11,191	11,189	0.01
2009	7,723	22	2,453	10	1,478	1,965	8,703	11,179	11,176	0.02
2010	7,699	19	2,446	10	1,483	1,975	8,703	11,169	11,166	0.03
2011	7,685	17	2,441	10	1,478	1,985	8,703	11,161	11,159	0.02
2012	7,673	14	2,436	10	1,474	1,996	8,703	11,154	11,152	0.01
2013	7,659	12	2,433	10	1,470	2,007	8,703	11,148	11,145	0.03
2014	7,647	10	2,430	10	1,465	2,018	8,703	11,143	11,140	0.03

### Notes:

- 1. In-to-storage refers to water put into storage
- 2. Water from storage refers to water withdrawn from storage
- 3. **X-flow in** refers to lateral flow into the county.
- 4. **X-flow out** refers to lateral flow out of the county.
- 5. Wells is for pumping input.

#### REFERENCES:

Blandford, T. N., Blazer, D. J., Calhouon, K. C., Dutton, A. R., Naing, T., Reedy, R. C., and Scanlon, B. R., 2003, Groundwater Availability of the Sourthern Ogallala Aquifer in Texas and New Mexico; Numerical Simulations Through 2050: Final Report prepared for the Texas Water Development Board.

# PROJECTED WATER SUPPLIES GARZA COUNTY U&FWCD GARZA COUNTY

WUG	River Basin	Source Type	Source Name	2000	2010	2020
Post	Brazos	Surface Water	White River Lake/Reservoir	743	743	743
County-Other	Brazos	Groundwater	Dockum Aquifer	36	36	36
County-Other	Brazos	Groundwater	Ogallala Aquifer	154	152	144
County-Other	Colorado	Groundwater	Ogallala Aquifer	1	1	1
Irrigation	Brazos	Groundwater	Dockum Aquifer	100	100	100
Irrigation	Brazos	Groundwater	Ogallala Aquifer	2,859	3,132	3,028
Livestock	Brazos	Surface Water	Livestock Local Supply	556	590	621
Livestock	Colorado	Surface Water	Livestock Local Supply	0	0	0
Manufacturing	Brazos	Groundwater	Ogallala Aquifer	2	3	3
Mining	Brazos	Groundwater	Ogallala Aquifer	1,487	1,215	993
Total Projected Water Supplies in acre-feet per year =				5,938	5,972	5,669

Sources of this data: Texas Water Development Board, July 14, 2003 White River Municipal Water District, November 10, 2003

## PROJECTED WATER DEMANDS GARZA COUNTY U&FWCD GARZA COUNTY

WUG	Category	River Basin	2000	2010	2020
Post	Municipal	Brazos	967	971	942
County-Other	Municipal	Brazos	190	188	180
County-Other	Municipal	Colorado	1	1	1
Irrigation	Irrigation	Brazos	3,529	3,322	3,128
Livestock	Livestock	Brazos	556	590	621
Manufacturing	Manufacturing	Brazos	2	3	3
Mining	Mining	Brazos	1,487	1,215	993
Total Projected Water Demands in acre-feet per year =			6,732	6,290	5,868

Source of this data: Texas Water Development Board, July 14, 2003

#### ENHANCEMENT OF RECHARGE AND AVAILABILITY

The District supports brush control as a management practice to maintain and improve groundwater supplies in the District and region. Recharge of aquifers is achieved through rainfall and can be enhanced by the control of brush, mainly mesquite and juniper, which would decrease the demand on groundwater in the District and region. Benefits would include more groundwater availability, increased productivity of rangeland, increased spring flow, and increased amount of moisture available to infiltrate as recharge.

#### **Mesquite**

There are approximately 450, 000 acres in GARZA County which are infested with mesquite. There are a total of 450,000 acres of rangeland in this county. Researchers estimate that a mesquite tree uses up to 15 gallons/day/tree during the growing season. This rate will vary based on the size of tree. Our counts have ranged from approximately 50 trees to 450 trees per acre where producers have signed up to control mesquite.

## **Redberry Juniper**

There are approximately 73,000 acres in GARZA County which are infested with juniper. This estimate is based on the acres of Rough Breaks and Mobeeti-Potter (very shallow) soil types. Researchers estimate that a large redberry juniper uses up to 32 gallons of water per day. This also will vary based on the size of tree.

#### Salt Cedar

There are approximately 3800 acres in GARZA County which are infested with salt cedar. This estimate is based on measuring the lengths of the five major streams in the county and 100 feet on each side of the streams. Researchers estimate that a large salt cedar uses up to 200 gallons of water per day during the growing season.

Source of this data: National Resources Conservation Services (NRCS)

#### MANAGEMENT OF GROUNDWATER SUPPLIES

The District will manage the supply of groundwater within the District in order to conserve the resource while seeking to maintain the economic viability of all resource user groups, public and private. In consideration of the economic and cultural activities occurring within the District, the District will identify and engage in such activities and practices, that if implemented would result in a reduction of groundwater use. The District will make a regular assessment of water supply and groundwater storage conditions and will report those conditions to the Board and to the Public. The District will undertake, as necessary and co-operate with investigations of the groundwater resources within the District and will make the results of investigations available to the public upon adoption by the Board.

The District will adopt rules to regulate groundwater withdrawals by means of well spacing and production limits. The District may deny a well construction permit or limit groundwater withdrawals in accordance with the guidelines stated in the rules of the District. In making a determination to deny a permit or limit groundwater withdrawals, the District will consider the public benefit against individual hardship after considering all appropriate testimony.

The relevant factors to be considered in making a determination to deny a permit or limit groundwater withdrawals will include:

- (1) The purpose of the rules of the District
- (2) The equitable distribution of the resource
- (3) The economic hardship resulting from grant or denial of a permit or the terms prescribed by the permit

# ACTIONS, PROCEDURES, PERFORMANCE AND AVOIDANCE FOR PLAN IMPLEMENTATION

The District will implement the provisions of this plan and will utilize the provisions of this plan as a guidepost for determining the direction or priority for all District activities. All operations of the District, all agreements entered into by the District and any additional planning efforts in which the District may participate will be consistent with the provision of this plan.

The District will adopt and amend as necessary rules relating to the permitting of wells and the production of groundwater. The rules adopted by the District shall be pursuant to Texas Water Code (TWC) Chapter 36 and the provisions of this plan. All rules will be adhered to and enforced. The promulgation and enforcement of the rules will be based on the best technical evidence available.

The District shall treat all citizens with equality. Citizens may apply to the District for discretion in enforcement of the rules on grounds of adverse economic effect or unique local character. In granting of discretion to any rules, the Board shall consider the potential for adverse effect on adjacent landowners. The exercise of said discretion by the Board, shall not be construed as limiting the power of the Board.

The District will seek cooperation in the implementation of this plan and the management of groundwater supplies within the District. All activities of the District will be undertaken in cooperation and coordination with the appropriate state, regional or local water management entity.

### TIME PERIOD FOR THIS PLAN 2003 - 2013

This plan becomes effective upon Certification by the Texas Water Development Board after Adoption by the District Board of Directors and remains in effect until 2013, or for a period of ten years, whichever is later. The plan may be revised at any time, or after five years when the plan will be reviewed to insure that it is consistent with the applicable Regional Water Plan and the State Water Plan.

## COORDINATION WITH REGIONAL WATER PLAN

The GARZA County Underground and Fresh Water Conservation District Water Management Plan will coordinate with both the Regional and State Water Plans.

#### TRACKING METHODOLOGY

The District manager will prepare an annual report on District performance to insure that management goals and objectives are being achieved. This report will be presented yearly, to the Board of Directors during their regular business meeting in October and this report will be maintained on file at the District office.

# GOALS, MANAGEMENT OBJECTIVES AND PERFORMANCE STANDARDS

Goal 1.0 - Providing for the most efficient use of groundwater within the District

Management Objective: Each year, the District will provide all available educational on water information conservation, to the public within the District in the form of articles in the District newsletter, local newspaper articles, NRCS and FSA newsletters Extension Service newseltters or other publication available.

Performance Standard: Number of articles on the efficient use of groundwater in various publications within the District, as information becomes available.

Goal 2.0 - Controlling and Preventing the Waste of Groundwater within the District

Management Objective: Each year, identify, investigate and seek remediation of all wasteful irrigation practices within the District.

Performance Standard: The District will investigate the number of complaints and seek remediation for reported wasteful irrigation practices occurring within the District and will make diligent search for such practices in the District.

## Goal 3.0 - Addressing Drought Conditions

Management Objective: Addressing the effects of water supply deficits due to climatic or other conditions upon all water resource user groups.

#### Performance Standard:

- (A) Checking water table rise or decline in twenty (20) wells in January of each year.
- (B) Publishing result of above test in newsletters and local media each year.
- (C) Inform the public about water shortages and stressing water saving techniques during peak water usage periods each year through local media and newsletters..

#### Goal 4.0 - Addressing Conservation

Management Objective: Monitoring wasteful practices in the District.

#### Performance Standard:

- (A) Adhering to the rules of the District concerning wasteful practices.
- (B) Stressing the need for water users to modify farming and ranching techniques to match the availability of water.
- (C) Stressing Brush Control on range land
- (D) Urging residents of the District to use available ground water resources with maximum efficiency in order to protect this resource for years to come.

(E) Each year, at the beginning of the irrigation season and during the heavy irrigation period, we will provide information to the producers through (NRCS) newsletters and the local media. We will publish at least one article each year about water conservation techniques.

## MANAGEMENT GOALS DETERMINED NOT APPLICABLE

Goal 1.0 - Controlling and preventing subsidence within the District.

This management goal is not applicable to the operations of the District.

Goal 2.0 - Conjunctive surface water management issues within the District.

This management goal is not applicable to the operations of the District.

Goal 3.0 - Addressing natural resource issues which impact the use and availability of groundwater and which are impacted by the use of groundwater in the District.

This goal is not applicable to the operation of the District.

#### SUMMARY DEFINITIONS:

- "Abandoned Weil" shall mean:
- 1) a well or borehole, the condition of which is causing or is likely to cause pollution of groundwater in the District.

A well is considered to be in use in the following cases:

- a) a well which contains the casing, pump, and pump column in good condition; or
- b) a well in good condition which has been capped
- 2) A well or borehole which is not in compliance with the applicable law, including the Rules and Regulations of the District, the Texas Water Driller's Act, Texas Commission on Environmental Quality or any other state or federal agency or political subdivision having jurisdiction, if presumed to be an abandoned or deteriorated well.

"Board" - The Board of Directors of the GARZA County U & FWCD

"District" - The GARZA County U & FWCD

"TCEQ" - Texas Commission on Environmental Quality

"TWDB" - Texas Water Development Board

- "Waste" as defined by Chapter 36 of the Texas Water Code means any one or more of the following:
  - (1) withdrawal of groundwater from a groundwater reservoir at a rate and in an amount that causes or threatens to cause intrusion into the reservoir of water unsuitable for agricultural, gardening, domestic, or stock raising purposes;
  - (2) the flowing or producing of wells from a groundwater reservoir if the water produced is not used for a beneficial purpose;
  - (3) escape of groundwater from groundwater reservoir to any other reservoir or geologic strata that does not contain groundwater;
  - (4) pollution or harmful alteration of groundwater in a groundwater reservoir by saltwater or by other deleterious matter admitted from another stratum or from the surface of the ground;
  - (5) willfully or negligently causing, suffering, or allowing groundwater to escape into any river, creek, natural watercourse, depression, lake, reservoir, drain, sewer, street, highway, road, or road ditch, or onto any land other than that of the owner of the well unless such discharge is authorized by permit, rule, or order issued by the Commission under Chapter 26;
  - (6) groundwater pumped for irrigation that escapes as irrigation tailwater onto land other than that of the owner of the well unless permission has been granted by the occupant of the land receiving the discharge; or
  - (7) for water produced from an artesian well, "waste: has the meaning assigned by Section 11.205.

February 23, 2004

H. P. "Bo" Brown, Chairman Llano Estacado Region O Water Planning Group 2930 Ave. Q Lubbock, Texas 79405-1499

Dear Mr. Brown:

In accordance with Texas Water Code Chapter 36.1072, the Garza County Underground and Fresh Water Conservation District (U&FWCD) has, after notice and hearing, adopted a Revised Water Management Plan for 2003 - 2013.

In accordance with Texas Water Code Chapter 36.1071, which requires the District to send a copy of it's management plan to the Chair of any Regional Water Planning Group where any of the District is located.

Therefore, we are sending you a **CORRECTED** copy of the Garza County U&FWCD Revised Water Management Plan, by certified mail with return receipt requested, for review.

If you see no conflict between the corrected Garza County U&FWCD Revised Management Plan and Region O Water Management Plan, please let us know.

Sincerely,

Ferrel Wheeler, Chairman Garza County U&FWCD

February 23, 2004

Tommy O'Brien White River Municipal Water District HCR 2, Box 141 Spur, Texas 79370

Dear Mr. O'Brien:

In accordance with Texas Water Code Chapter 36.1072, the Garza County Underground and Fresh Water Conservation District (U&FWCD) has, after notice and hearing, adopted a Revised Water Management Plan for 2003 - 2013. One issue in development of this revised plan to be addressed is that the plan should coordinate with surface water entities within the District, which encompasses all of Garza County, Texas. The Texas Water Development Board advises us that, since the city of Post, principal city of the District, receives its municipal water supply from the White River Municipal Water District, the Garza County U&FWCD management plan should coordinate with the White River Municipal Water District.

Enclosed is a **CORRECTED** copy of the Garza County U&FWCD Revised Water Management Plan. Reference to surface water in the plan is on page 2, which states that there are no surface water entities in the District over which the Garza County U&FWCD has jurisdiction.

If you see no conflict between the corrected Garza County U&FWCD Revised Management Plan and the White River Municipal Water District, we would appreciate a letter stating such fact. If, however, you do indeed find such conflict, please let us know.

Sincerely,

Ferrel Wheeler, Chairman Garza County U&FWCD

Firel Wheele.

February 23, 2004

Odie Hood, Board Chairman Lake Alan Henry Water District PO Box 137 Justiceburg, Texas 79330

Dear Mr. Hood:

In accordance with Texas Water Code Chapter 36.1072, the Garza County Underground and Fresh Water Conservation District (U&FWCD) has, after notice and hearing, adopted a Revised Water Management Plan for 2003 - 2013.

One issue in development of this revised plan to be addressed is that the plan should coordinate with surface water entities within the District, which encompasses all of Garza County, Texas. The Texas Water Development Board advises us that, since Lake Alan Henry Water District lies partially within the Garza County U&FWCD, we are required to send you a copy of our Water Management Plan..

Therefore, we are sending you a **CORRECTED** copy of the Garza County U&FWCD Revised Water Management Plan for review.

If you see no conflict between the corrected Garza County U&FWCD Revised Management Plan and the Lake Alan Henry Water District, we would appreciate a letter stating such fact. If, however, you do indeed find such conflict, please let us know.

Sincerely,

Ferrel Wheeler, Chairman Garza County U&FWCD

# GARZA COUNTY UNDERGROUND AND FRESH WATER CONSERVATION DISTRICT

300 West Main Post, Texas 79356

February 23, 2004

Brazos River Authority Kent S. Rindy, Upper Basin Region Manager 4600 Cobbs Drive PO Box 7555 Waco, Texas 76714-7555

Dear Mr. Rindy:

In accordance with Texas Water Code Chapter 36.1072, the Garza County Underground and Fresh Water Conservation District (U&FWCD) has, after notice and hearing, adopted a Revised Water Management Plan for 2003 - 2013. One issue in development of this revised plan to be addressed is that the plan should coordinate with surface water entities within the District, which encompasses all of Garza County, Texas. The Texas Water Development Board advises us that, since a large part of the District lies within the Brazos River Watershed, the Garza County U&FWCD Revised Water Management Plan should coordinate with the Brazos River Authority.

Enclosed is a **CORRECTED** copy of the Garza County U&FWCD Revised Water Management Plan. Reference to surface water in the plan is on page 2, which states that there are no surface water entities in the District over which the Garza County U&FWCD has jurisdiction.

If you see no conflict between the corrected Garza County U&FWCD Revised Management Plan and the Brazos River Authority, we would appreciate a letter stating such fact. If, however, you do indeed find such conflict, please let us know.

Sincerely,

Ferrel Wheeler, Chairman Garza County U&FWCD

Ferrel Wheele

March 2, 2004

Texas Water Development Board Attn. Rima Petrossian, Manager Groundwater Technical Assistance PO Box 13231 1700 N Congress Avenue Austin, Texas 78711-3231

Dear Rima Petrossian:

Mr. Ferrel Wheeler, Chairman of the Garza County Underground and Fresh Water Conservation District (U&FWCD), requested that I send you the enclosed copy of Certified Mail and the Return Signature Card.

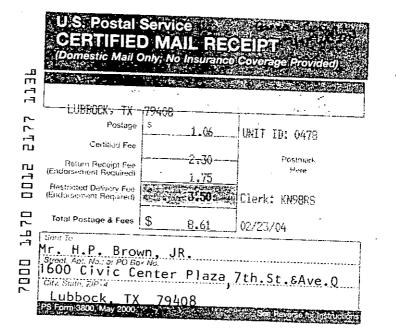
This Certified Mail Receipt and the Return Signature Card is prove that this District has mailed a copy of their new Revised Water Management Plan to Mr. H.P. Brown, Jr., Chairman of Llano Estacado Regional O Planning Group for review.

This District hasn't received any responds from the letters which were sent out to other Water Districts.

Sincerely,

Carolyn Halford Office Secretary

#### SENDER: COMPLETE THIS SECTION COMPLETE THIS SECTION ON DELIVERY ■ Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. □ Agent Print your name and address on the reverse ☐ Addressee so that we can return the card to you. Received by (Printed Name) C. Date of Delivery Attach this card to the back of the mailpiece, This williams or on the front if space permits. D. Is delivery address different from item 1? 1. Article Addressed to: If YES, enter delivery address below: No. Mr. H.P. Brown, Jr. 1600 Civic Center Plaza 7th. Street & Ave. Q Lubbock, TX 79408 Service Type RESTRICTED Certified Mail ☐ Express Mail → ☐ Registered ☐ Return Receipt for Merchandise DELIVERY ☐ insured Mail ☐ C.O.D. 4. Restricted Delivery? (Extra Fee) X Yes 2. Article Number (Transfer from service label) 7000 1670 0012 2177 1136 PS Form 3811, August 2001 Domestic Return Receipt 102595-01-M-2509



# NOTICE OF REGULAR MEETING

GARZA COUNTY UNDERGROUND AND FRESH WATER CONSERVATION DISTRICT MEMBERS WILL MEET IN A REGULAR MEETING TUESDAY THE 6TH. DAY OF JANUARY 2004, AT 8:30 A.M. AT THE GARZA COUNTY COURTHOUSE.

#### **AGENDA**

- 1. MINUTES
- 2. BUDGET
- 3. PERMITS
- 4. WATER MANAGEMENT PLAN
- 5. ADVERTISING ON TESTING RESULTS

PIDED 12-29 2003 8/30 A.M. P.M.

CLERK OF DISTRICT COURT

GARZA COUNTY, TEXAS

# /S/ FERREL WHEELER, CHAIRMAN

IN ACCORDANCE WITH TITLE III OF THE AMERICANS WITH DISABILITIES ACT, WE INVITE ALL ATTENDEES TO ADVISE US OF ANY SPECIAL ACCOMMODATIONS DUE TO DISABILITY. PLEASE SUBMIT YOUR REQUEST AS FAR IN ADVANCE AS POSSIBLE, OF THE MEETING YOU WISH TO ATTEND BY CONTACTING SECRETARY OF OFFICE AT 495-4425 OR FERREL WHEELER AT 806-996-5548.

#### **MINUTES**

# GARZA COUNTY UNDERGROUND AND FRESH WATER CONSERVATION DISTRICT

## REGULAR MEETING JANUARY 6, 2004

Board members present:

Ferrel Wheeler, Chairman

John Boren

Ronnie Graves

Ronald Thuett

Dicky Wallace

Minutes of the previous Regular Meeting dated October 7, Hearing dated October 21, and Called Meeting dated December 15, 2003 were read and approved by signatures.

Reported Bank Balance as of December 31, 2003 as \$3409.34

Ferrel Wheeler reported on discussions with White River Water District about the discrepancies in the water use by Post in the Garza County Underground and Fresh Water Conservation District Water Management Plan.

Motion made by John Boren, seconded by Ronnie Graves to publish the results of the water depth draw down after the wells are checked in January. The results will be published in the Post Dispatch and the Soil Conservation newsletter.

Motion passed.

Meeting adjourned

Ferrel Wheeler, Chairman

John Boren

Ronald Thuett

Ronnie Graves

Dicky Wallace

# NOTICE OF CALLED MEETING

GARZA COUNTY UNDERGROUND AND FRESH WATER CONSERVATION DISTRICT MEMBERS WILL MEET IN A CALLED MEETING ON FRIDAY, THE 23RD DAY OF JANUARY, 2004 AT 8:30 A.M. AT THE GARZA COUNTY COURTHOUSE.

#### **AGENDA**

1. WATER MANAGEMENT PLAN

FILED 1-22 2004 9:35A.M. PAM.

BY JULY HOLL DEPUTY

CLERK OF COUNTY DEXAS

<u>/S/ FERREL WHEELER, CHAIRMAN</u>

IN ACCORDANCE WITH TITLE III OF THE AMERICANS WITH DISABILITIES ACT, WE INVITE ALL ATTENDEES TO ADVISE US OF ANY SPECIAL ACCOMMODATIONS DUE TO DISABILITY. PLEASE SUBMIT YOUR REQUEST AS FAR IN ADVANCE AS POSSIBLE, OF THE MEETING YOU WISH TO ATTEND BY CONTACTING SECRETARY OF OFFICE AT 495-4425 OR FERREL WHEELER AT 806-996-5548.

### NOTICE

OF

# HEARING

GARZA COUNTY UNDERGROUND AND FRESH WATER CONSERVATION
DISTRICT MEMBERS WILL HOLD A HEARING ON FEBRUARY 11, 2004,
AT 9:00 AM, IN THE DISTRICT OFFICE AT THE GARZA COUNTY COURTHOUSE.

#### **AGENDA**

1. ADOPT REVISED WATER MANAGEMENT PLAN

S/S FERREL WHEELER, CHAIRMAN

IN ACCORDANCE WITH TITTLE III OF THE AMERICANS WITH DISABILITIES ACT, WE INVITE ALL ATTENDEES TO ADVISE US OF ANY SPECIAL ACCOMMODATIONS DUE TO DISABILITY.

PLEASE SUBMIT YOUR REQUEST AS FAR IN ADVANCE AS POSSIBLE, OF THE MEETING YOU WISH TO ATTEND BY CONTACTING THE SECRETARY OF OFFICE AT 495-4425 OR FERREL WHEELER AT 806-996-5548.

FILED 2-9 2004-10:30 A.M. EM.

CLERK OF County COURT

GARZA COUNTY, TEXAS

# GARZA COUNTY UNDERGROUND AND FRESH WATER CONSERVATION DISTRICT

## CALLED MEETING JANUARY 23, 2004

#### **MINUTES**

Board members present:

Ferrel Wheeler, Chairman John Boren Ronnie Craves Dicky Wallace

Meeting called to order by Ferrel Wheeler, Chairman

(A) Motion was made by John Boren to re-write the Water management Plan. Seconded by Ronnie Graves. Motion carried.

The following additions, changes and corrections will be made in the Water Management Plan.

- (a) Page 5 Correct data on Projected Water Supplies for City of Post.
- (b) Page 9 Under Goals Section, Goal #4, Addressing Conservation Add Performance Standard (E) Each year, at the beginning of the irrigation season and also during the heavy irrigation period, we will provide information to the producers through NRCS newsletters and the local media. We will publish at least one article each year about water conservation techniques.
- (c) Page 2 Second paragraph Correct the spelling of Lake Allen Henry to Lake Alan Henry.
- (d) Page 2 Include information saying the Lake Alan Henry Water District was formed during the Texas 78th. Legislature to manage The surface water of Lake Alan Henry.
- (e) Page 2 Add statement that White River Municipal Water District has the water permit for Post Reservoir.

- (f) Page 8 second paragraph Spell out Texas Water Code (TWC).
- (g) Page 11 -Change Texas Natural Resource Conservation Commission to read Texas Commission on Environmental Quality in the second item of SUMMARY DEFINITIONS
- (B) Motion made by Ronnie Graves and seconded by John Boren to hold a Public Hearing, to adopt the Revised Water Management Plan, on Wednesday, February 11, 2004 at 9:00AM, in the Water District Office. Motion carried.

Meeting adjourned

Ferrel Wheeler, Chairman

John Boren

Ronald Thuett

Ronnie Graves

Dicky Wallace

#### **MINUTES**

#### GARZA COUNTY UNDERGROUND AND FRESH WATER CONSERVATION DISTRICT

#### HEARING FEBRUARY 11, 2004

Board members present:

Ferrel Wheeler, Chairman John Boren Ronnie Graves Dicky Wallace

Meeting called to order by Ferrel Wheeler, Chairman.

Board discussed the changes made in the Water Management Plan.

Motion made by John Boren to adopt the Water Management Plan, 2003 - 2013. Seconded by Ronnie Graves. Motion carried.

Copies of the new plan will be mailed to: Brazos River Authority, White River Municipal Water District, Lake Alan Henry Water District, Region O Planning Group and to Texas Water Development Board (TWDB).

Motion made by Ronnie Graves to adjourn. Seconded by John Boren. Motion carried.

Ferrel Wheeler, Chairman

John Boren

Donald Thuett

Ronnie Graves

Dicky Wallace