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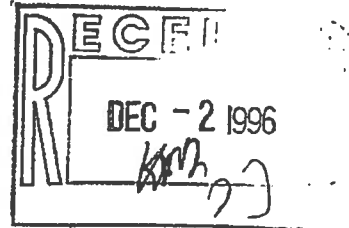
DEC 13 1996

WATER RESOURCES
STATE ENGINEER

Telephone (409) 245-2063

C. Glen Walker2003 Marguerite
Bay City, Texas 77414

November 25, 1996

David A. Nelson
Water Commissioner
Water Division 7
P.O. Box 1880, 1474 Main Ave.
Durango, Colorado 81302-1880

Dear Dave,

In May, 1996, Leo Beeman drilled a well on our property on CR 502 and estimated production at 8 gallons a minute. In September, he installed a pump and could only extract about 1/2 gallon per minute. However, because of the heavy discharge of methane gas from the well, he was not sure that production had dropped that much or if the pump was gas-locking. In October, Clint Brooks tested the well and reported that production was down to less than 1/2 gallon per minute.

It was obvious that we would have to try again for water. The application you have in hand is actually for a replacement well rather than a new one. We have identified a spot about 25-30 feet west of the first well that should produce a more reasonable quantity of water and that is the location indicated on the "replacement" application.

Sincerely,

C. Glen Walker
2003 Marguerite
Bay City, Texas 77414

COLORADO DIVISION OF WATER RESOURCES
818 Centennial Bldg., 1313 Sherman St., Denver, Colorado 80203

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DEC 13 1996

WATER RESOURCES
STATE ENGINEER
COLO.**PERMIT APPLICATION FORM**

Application must be complete where applicable. Type or print in **BLACK INK**. No overstrikes or erasures unless initialed.

(X) A PERMIT TO USE GROUND WATER
(X) A PERMIT TO CONSTRUCT A WELL
FOR: (X) A PERMIT TO INSTALL A PUMP

() REPLACEMENT FOR NO. 194421
() OTHER _____
WATER COURT CASE NO. _____

(1) APPLICANT - mailing address

NAME C. Glen Walker
STREET 2003 Marguerite
CITY Bay City, Tx 77414
(State) (Zip)
TELEPHONE NO. (409) 245-2063

(2) LOCATION OF PROPOSED WELL

County La Plata
SW ¼ of the NE ¼, Section 8
Twp. T35 N, Rng. R7 W, N.M. P.M.
(N,S) (E,W)

(3) WATER USE AND WELL DATA

Proposed maximum pumping rate (gpm) 15
Average annual amount of ground water to be appropriated (acre-feet): 3
Number of acres to be irrigated: 1
Proposed total depth (feet): 200'
Aquifer ground water is to be obtained from:

Owner's well designation _____

GROUND WATER TO BE USED FOR:

() HOUSEHOLD USE ONLY - no irrigation (0)
(X) DOMESTIC (1) () INDUSTRIAL (5)
() LIVESTOCK (2) () IRRIGATION (6)
() COMMERCIAL (4) () MUNICIPAL (8)
() OTHER (9) _____

DETAIL THE USE ON BACK IN (11)

(4) DRILLER

Name One licensed by State of Colorado
Street _____
City _____
(State) (Zip)
Telephone No. _____ Lic. No. _____

FOR OFFICE USE ONLY: DO NOT WRITE IN THIS COLUMN

Receipt No. _____ / _____

Basin _____ Dist. _____

CONDITIONS OF APPROVAL

This well shall be used in such a way as to cause no material injury to existing water rights. The issuance of the permit does not assure the applicant that no injury will occur to another vested water right or preclude another owner of a vested water right from seeking relief in a civil court action.

RECEIVED DIV. 7

12-2-96

\$60
Received
New aquifer?

APPLICATION APPROVED

PERMIT NUMBER _____

DATE ISSUED _____

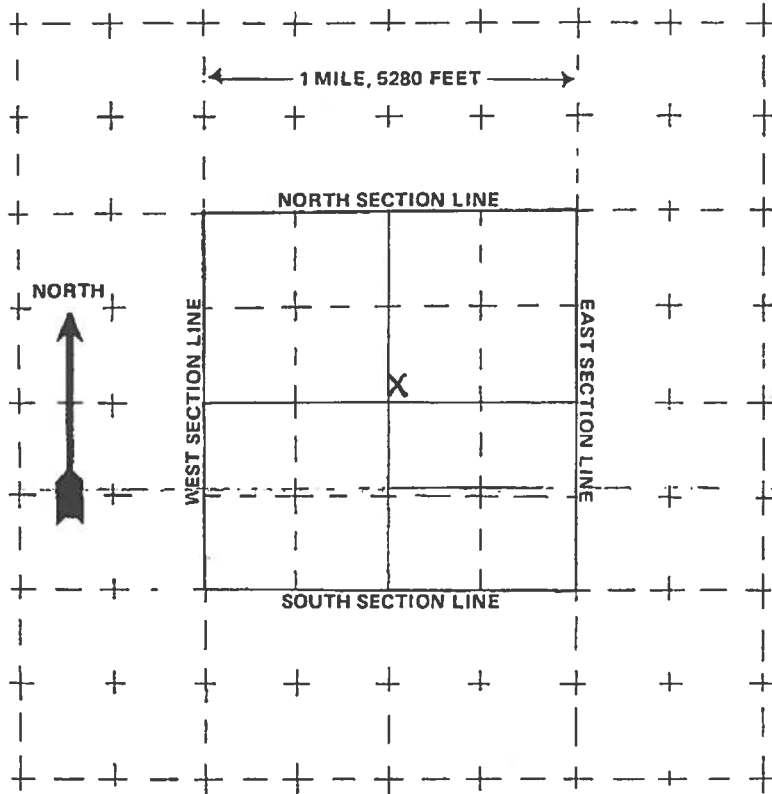
EXPIRATION DATE CHECKS TR#409665 121396 60.00
DIV OF WATER RESOURCES

(STATE ENGINEER)

BY _____

I.D. 7 COUNTY 34-31

(5) THE LOCATION OF THE PROPOSED WELL and the area on which the water will be used must be indicated on the diagram below. Use the CENTER SECTION (1 section, 640 acres) for the well location.



The scale of the diagram is 2 inches = 1 mile
Each small square represents 40 acres.

WATER EQUIVALENTS TABLE (Rounded Figures)

An acre-foot covers 1 acre of land 1 foot deep
1 cubic foot per second (cfs) . . . 449 gallons per minute (gpm)
A family of 5 will require approximately 1 acre-foot of water per year.
1 acre-foot . . . 43,560 cubic feet . . . 325,900 gallons.
1,000 gpm pumped continuously for one day produces 4.42 acre-feet.

(6) THE WELL MUST BE LOCATED BELOW by distances from section lines.

2600 ft. from North (north or south) sec. line
1550 ft. from East (east or west) sec. line
LOT (unrecorded) BLOCK FILING #

SUBDIVISION

(7) TRACT ON WHICH WELL WILL BE LOCATED

Owner: C. Glen Walker and Ivy K. Walker
No. of acres 39.413 Will this be the only well on this tract? yes

(8) PROPOSED CASING PROGRAM

Plain Casing

5 in. from 0 ft. to 100 ft.

 in. from ft. to ft.

Perforated casing

5 in. from 100 ft. to 200 ft.

 in. from ft. to ft.

(9) FOR REPLACEMENT WELLS give distance and direction from old well and plans for plugging it:

(10) LAND ON WHICH GROUND WATER WILL BE USED:

Owner(s): Clarence Glen & Ivy K. Walker No. of acres: 39.413
Legal description: Parcel # 567508100165000 Block 00000 Lot 013 Texas Creek Ranch

(11) DETAILED DESCRIPTION of the use of ground water: Household use and domestic wells must indicate type of disposal system to be used.

Domestic - Disposal system as approved by San Juan Health Department

(12) OTHER WATER RIGHTS used on this land, including wells. Give Registration and Water Court Case Numbers.

Type or right

Used for (purpose)

Description of land on which used

(13) THE APPLICANT(S) STATE(S) THAT THE INFORMATION SET FORTH HEREON IS TRUE TO THE BEST OF HIS KNOWLEDGE.

C. Glen Walker - Ivy K. Walker
SIGNATURE OF APPLICANT(S)