

THIS FORM MUST BE
SUBMITTED PRIOR TO
THE EXPIRATION OF THE
PERMIT. TYPE OR
PRINT IN BLACK INK.
COPY OF ACCEPTED
STATEMENT MAILED
ON REQUEST.

COLORADO DIVISION OF WATER RESOURCES

300 Columbine Bldg., 1845 Sherman St.
Denver, Colorado 80203

RECEIVED
AUG 01 '74
WATER RESOURCES
STATE ENGINEER
C.D.O.

FOR OFFICE USE ONLY

Div. 4 Cty. 26

X STATEMENT OF BENEFICIAL USE OF GROUND WATER
____ AMENDMENT OF EXISTING RECORD

PERMIT NUMBER 75199

STATE OF ~~Colorado~~ Texas

COUNTY OF Ector

SS.

THE AFFIANT(S) E. G. Rodman

whose mailing

address is P. O. Box 3826

City Odessa

Texas

79760

(STATE)

(ZIP)

LOCATION OF WELL

County Gunnison

NE $\frac{1}{4}$ of the NE $\frac{1}{4}$, Section 12

Twp. 15 S, Rng. 87 W, 6th P.M.
(N OR S) (E OR W)

being duly sworn upon oath, deposes and says that he (~~they~~) is (~~are~~) the owner(s) of the well described hereon; the well is
located as described above, at distances of 1220 feet from the North section line and 564 feet from the

East section line; water from this well was first applied to a beneficial use for the purpose(s) described herein on the 29th
(EAST OR WEST)

day of July, 19 74; the maximum sustained pumping rate of the well is 15 gallons per minute, the pumping
rate claimed hereby is 15 gallons per minute; the total depth of the well is 94 feet; the average annual amount
of water to be diverted is less than one acre-feet; for which claim is hereby made for Domestic

purpose(s); the legal description of the land on which the water from this well is used is
contained in E/2 Sec. 12, T-15S, R-87W, 6th P.M. and W/2 Sec. 7, T-15S,
R-86W, 6th P.M. which totals

243 acres and which is illustrated on the map on the reverse side of this form; that this well was completed in compliance
with the permit approved therefor; this statement of beneficial use of ground water is filed in compliance with law; he (they) has
(have) read the statements made hereon; knows the content thereof; and that the same are true of his (their) knowledge.

Signature(s) E. G. Rodman

Subscribed and sworn

to before me on this 29 day of July, 19 74

My Commission expires: June 1, 1975

(SEAL)

Thynell Smith
NOTARY PUBLIC

ACCEPTED FOR FILING BY THE STATE ENGINEER OF COLORADO
PURSUANT TO THE FOLLOWING CONDITIONS:

FOR OFFICE USE ONLY

Court Case No. _____

Sec. _____ $\frac{1}{4}$, _____ $\frac{1}{4}$, _____ $\frac{1}{4}$,

Well Use 1

Dist. 59 Basin _____ Man. Dis. _____

Prior. _____ Mo. _____ Day _____ Yr. _____

Well drilled by Wayne N. Allison Lic. No. 581

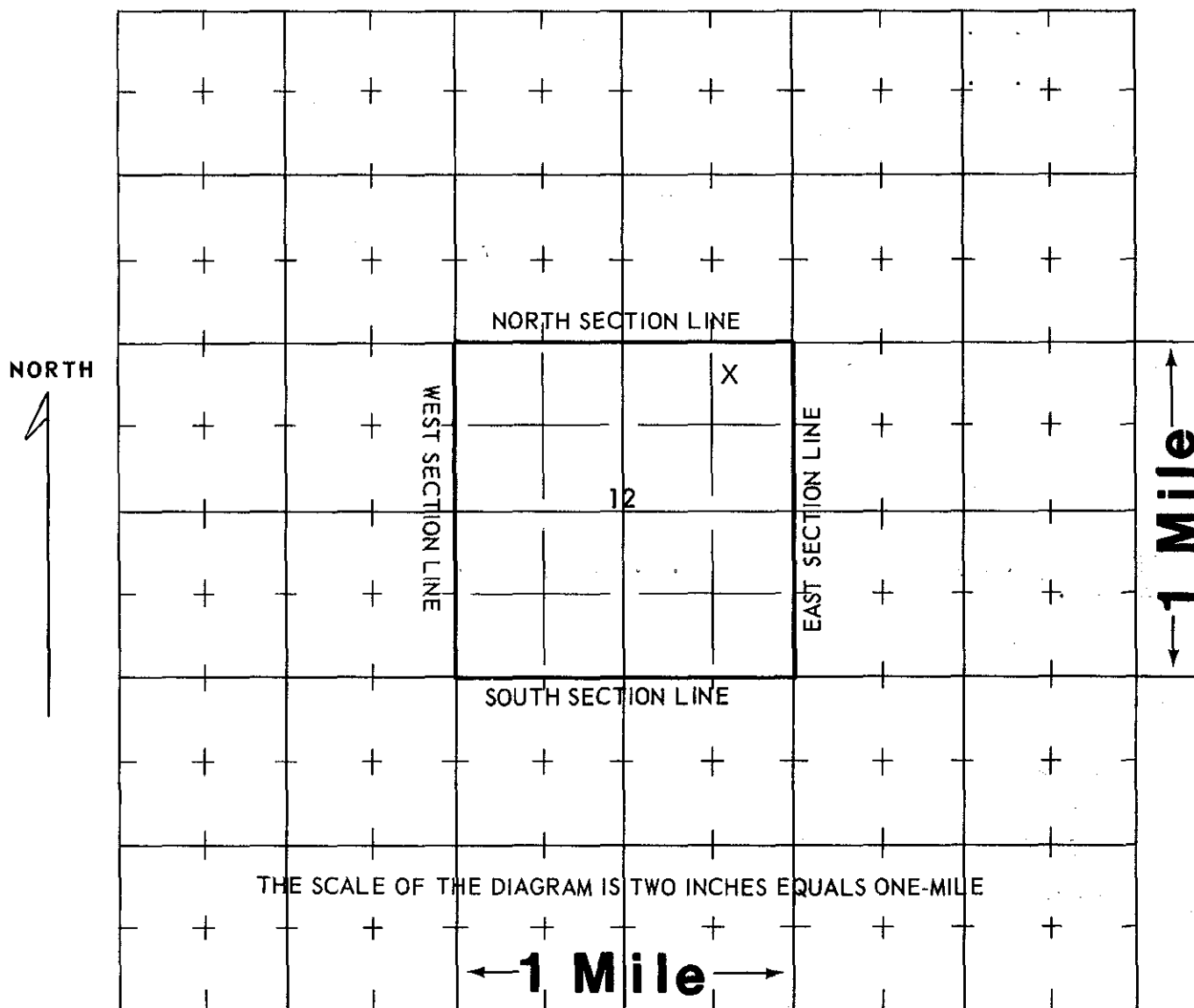
Pump installed by _____ Lic. No. _____

Meter Serial No. _____ ☐ Flow Meter ☐ Electric Meter ☐ Fuel Meter

Owner of land on which
water is being used E. G. Rodman

**THE LOCATION OF THE WELL MUST BE SHOWN AND THE AREA ON WHICH THE WATER IS USED
MUST BE SHADED OR CROSS-HATCHED ON THE DIAGRAM BELOW.**

This diagram represents nine (9) sections. Use the **CENTER SQUARE**
(one section) to indicate the location of the well, if possible.



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).
1 acre-foot . . . 43,560 cubic feet . . . 325,900 gallons.
1,000 gpm pumped continuously for one day produces 4.42 acre-feet.
100 gpm pumped continuously for one year produces 160 acre-feet.

COLORADO DIVISION OF WATER RESOURCES

300 Columbine Bldg., 1845 Sherman St.
Denver, Colorado 80203

WELL COMPLETION AND PUMP INSTALLATION REPORT

PERMIT NUMBER 75199THIS FORM MUST BE SUBMITTED
WITHIN 60 DAYS OF COMPLETION
OF THE WORK DESCRIBED HERE-
ON. TYPE OR PRINT IN BLACK
INK.

RECEIVED

JUL 10 '74

WATER RESOURCES
STATE ENGINEER
COLO.WELL OWNER E.G. Rodman,P.O. Box 3826,ADDRESS Odessa, Texas 79760NE $\frac{1}{4}$ of the NE $\frac{1}{4}$ of Sec. 12T. 15-S, R. 87-W, 6th P.M.DATE COMPLETED May 25, 19 74

HOLE DIAMETER

10 in. from 0 to 94 ft. in. from to ft. in. from to ft.DRILLING METHOD Cable ToolsCASING RECORD: Plain CasingSize 8" & kind Steel from 0 to 94 ft.Size & kind from to ft.Size & kind from to ft.

Perforated Casing

Size 8" & kind Steel from 70 to 94 ft.Size & kind from to ft.Size & kind from to ft.

GROUTING RECORD

Material To be added on completion.Intervals 0-10.Placement Method Hand poured.GRAVEL PACK: Size PeaInterval 10-94.

TEST DATA

Date Tested Not tested., 19 Static Water Level Prior to Test 40 ft.Type of Test Pump Length of Test Sustained Yield (Metered) Final Pumping Water Level

WELL LOG

From	To	Type and Color of Material	Water Loc.
0	20	Black Earth & clay	X
20	50	Clay & Sand rock	
50	70	Clay & Gravel	
70	90	Sand rock	
90	94	Clay	
TOTAL DEPTH <u>94</u>			

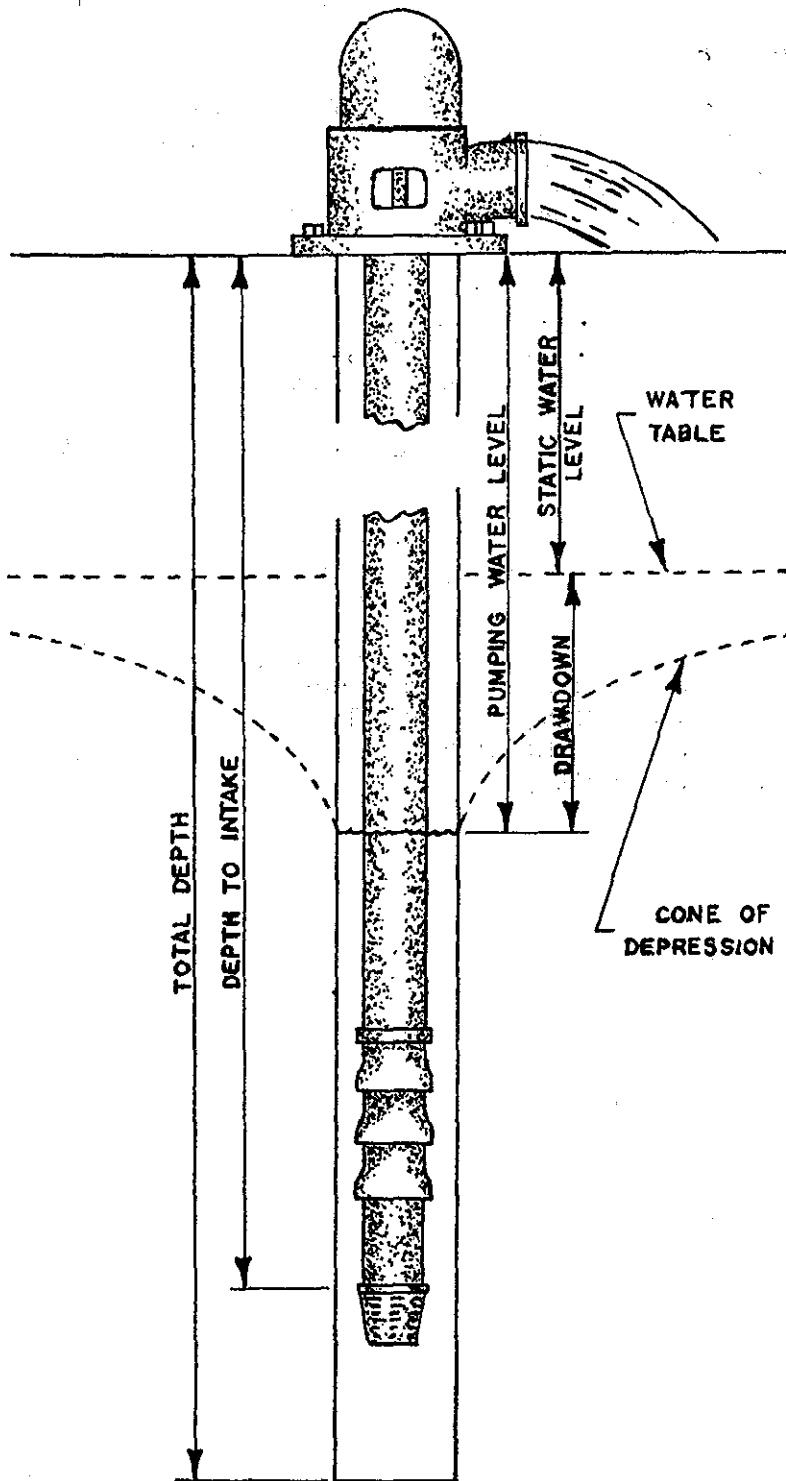
Use additional pages necessary to complete log.

PUMP INSTALLATION REPORT

Pump Make _____
 Type _____
 Powered by _____ HP _____
 Pump Serial No. _____
 Motor Serial No. _____
 Date Installed _____
 Pump Intake Depth _____
 Remarks _____

WELL TEST DATA WITH PERMANENT PUMP

Date Tested _____
 Static Water Level Prior to Test _____
 Length of Test _____ Hours
 Sustained yield (Metered) _____ GPM
 Pumping Water Level _____
 Remarks _____



CONTRACTORS STATEMENT

The undersigned, being duly sworn upon oath, deposes and says that he is the contractor of the well or pump installation described hereon; that he has read the statement made hereon; knows the content thereof, and that the same is true of his own knowledge.

Signature Wayne R. Benford License No. 581

State of Colorado, County of Gunnison SS

Subscribed and sworn to before me this 9th day of July, 1974.

My Commission expires: June 28, 1975.

Notary Public Alma Benford

COLORADO DIVISION OF WATER RESOURCES
 300 Columbine Bldg., 1845 Sherman St., Denver, Colorado 80203

PERMIT APPLICATION FORM

Application must be complete where applicable. Type or print in **BLACK INK**. No overstrikes or erasures unless initialed. Proper fee must be submitted with the application.

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

() REPLACEMENT FOR NO _____

() OTHER _____

RECEIVED**JUN 12 '74**

WATER RESOURCES
 STATE ENGINEER
 COLO.

(1) APPLICANT - mailing addressNAME E. G. Rodman,STREET P.O. Box 3826,CITY Odessa, Texas 79760
 (State) (Zip)TELEPHONE NO. A.C. 915, 332-1666**(2) LOCATION OF PROPOSED WELL**County GunnisonNE $\frac{1}{4}$ of the NE $\frac{1}{4}$, Section 12Twp. 15-S, Rng. 87-W, 6th P.M.**(3) WATER USE AND WELL DATA**Proposed maximum pumping rate (gpm) 15Average annual amount of ground water to be appropriated (acre-feet): Less than OneNumber of acres to be irrigated: NoneProposed total depth (feet): 100Aquifer ground water is to be obtained from:
Mesa Verde FormationOwner's well designation House Well #1**GROUND WATER TO BE USED FOR:**

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

() OTHER (9) _____

(4) DRILLERName Wayne N. Allison,Street Box 12,City Gunnison, Colo. 81230
 (State) (Zip)Telephone No. 641-0715 Lic. No. 581

FOR OFFICE USE ONLY: DO NOT WRITE IN THIS COLUMN

Receipt No. 53008 / _____

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.

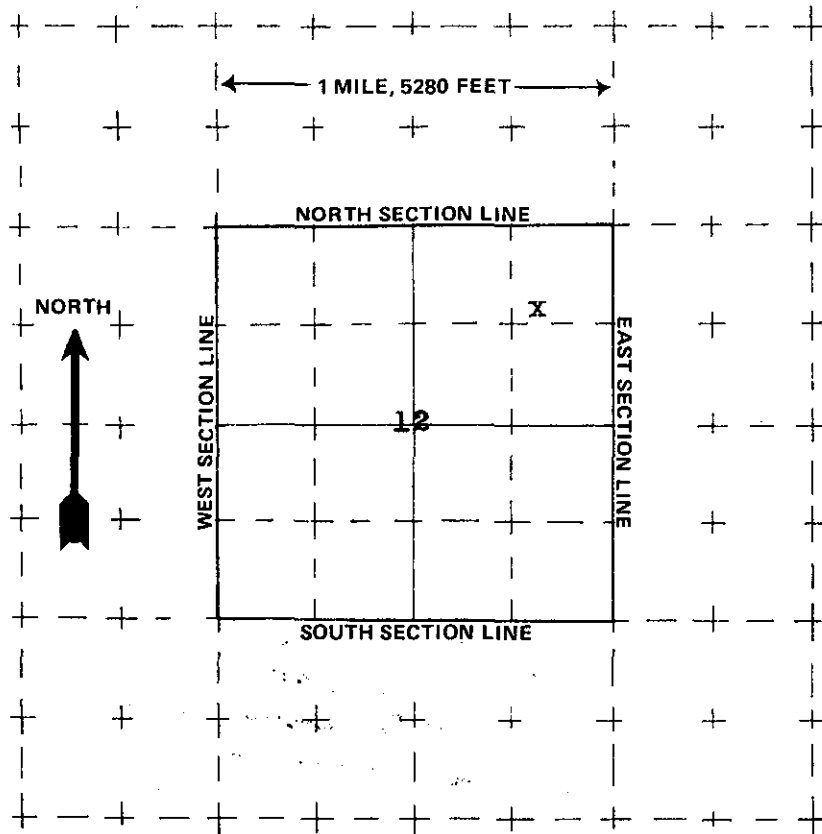
Approved per (3) (b) ii. CRS148-21-45: this well to be the only well on a tract of more than 35 acres designated as that 40 acres in NE $\frac{1}{4}$ of the NE $\frac{1}{4}$ Sect. 12, T15S R-87W 6th PM.
 A.W.

APPLICATION APPROVEDI.D. 4 W.D. 59 COUNTY 26PERMIT NUMBER 75199DATE ISSUED JUN 28 1974EXPIRATION DATE JUN 28 1976

A. W. Erker
 DEPUTY (STATE ENGINEER)

BY Bruce E. DeBrine

(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.

1220 ft. from North sec. line
(north or south)

564 ft. from East sec. line
(east or west)

LOT _____ BLOCK _____ FILING # _____

SUBDIVISION None

(7) **TRACT ON WHICH WELL WILL BE LOCATED**

No. of acres 243 (Approx) . Will this be
the only well on this tract? Yes

(8) **PROPOSED CASING PROGRAM**

Plain Casing

8 in. from 0 ft. to 100 ft.

_____ in. from _____ ft. to _____ ft.

Perforated casing

8 in. from 80 ft. to 100 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): E. G. Rodman

No. of acres: 243

Legal description: Contained in E $\frac{1}{2}$ Sec. 12, T-15-S, R-87-W, 6th P.M. and W $\frac{1}{2}$ Sec. 7, T-15-S, R-86-W, 6th P.M.

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

Domestic purposes. Septic Tank System.

(12) **OTHER WATER RIGHTS** used on this land, including wells.

Type of right Ditch

Used for (purpose) Irrigation

Legal 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.**

SIGNATURE OF APPLICANT(S)