

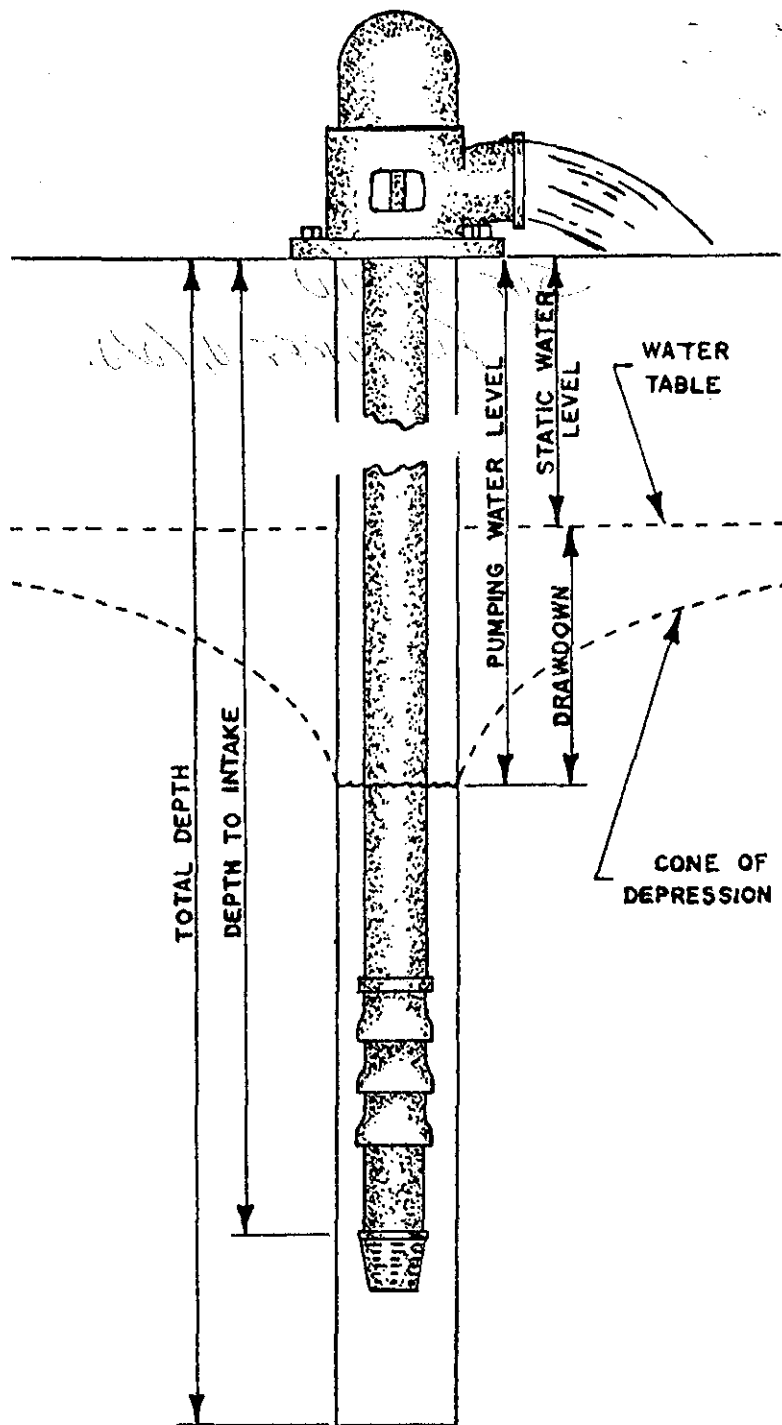
Final Pumping Water Level _____

PUMP INSTALLATION REPORT

Pump Make Reda
 Type SUB
 Powered by _____ HP 1
 Pump Serial No. 2305P101
 Motor Serial No. 2-38386
 Date Installed 6-25-79
 Pump Intake Depth 408
 Remarks _____

WELL TEST DATA WITH PERMANENT PUMP

Date Tested NO TEST RAN
 Static Water Level Prior to Test 20
 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 Russell Crumley License No. 798

State of Colorado, County of Barn SS

Subscribed and sworn to before me this 17 day of Aug, 19 79.

My Commission expires: June 26, 1981

Notary Public Leah M. Morgan

FORM TO BE MADE OUT IN QUADRUPLICATE: WHITE FORM must be an original copy on both sides and signed. WHITE AND GREEN copies must be filed with the State Engineer. PINK COPY is for the Owner and YELLOW COPY is for the Driller.

COLORADO DIVISION OF WATER RESOURCES

1313 Sherman Street - Room 818
Denver, Colorado 80203

WELL COMPLETION AND PUMP INSTALLATION REPORT

PERMIT NUMBER 107320-A

RECEIVED

JUL 16 1979

WATER RESOURCES
STATE ENGINEER
COLORADO

Jefferson County

THIS FORM MUST BE SUBMITTED
WITHIN 60 DAYS OF COMPLETION
OF THE WORK DESCRIBED HERE-
ON. TYPE OR PRINT IN BLACK
INK.WELL OWNER Sue Klein
2190 Torrey Pine Drive
ADDRESS Evergreen, Colorado 80439NW 1/4 of the NE 1/4 of Sec. 12
T. 5 S. R. 72 W. 6th P.M.DATE COMPLETED May 31, 19 79

HOLE DIAMETER

7-7/8 in. from 0 to 23 ft.5-7/8 in. from 23 to 423 ft. in. from to ft.DRILLING METHOD Air percussionCASING RECORD: Plain CasingSize 6-5/8 & kind Steel from +1 to 23 ft.Size 4" & kind Plastic from 13 to 103 ft.Size 4" & kind Plastic from 123 to 343 ft.

Perforated Casing

Size 4" & kind Plastic from 103 to 123 ft.Size 4" & kind Plastic from 343 to 423 ft.Size & kind from to ft.

GROUTING RECORD

Material CementIntervals 0 - 23'Placement Method pouredGRAVEL PACK: Size Interval

TEST DATA

Date Tested May 31, 19 79Static Water Level Prior to Test 17 ft.Type of Test Pump blown by airLength of Test one (1) hourSustained Yield (Metered) 2.0 g.p.MinuteFinal Pumping Water Level 423 ft.

WELL LOG

From	To	Type and Color of Material	Water Loc.
0	17	Overburden and decomposed granite	
17	108	Grey granite	
108	110	Fractured pink granite	108
110	379	Pink and grey granite	
379	381	Red granite	379
381	423	Pink and grey granite	
TOTAL DEPTH <u>423 ft.</u>			

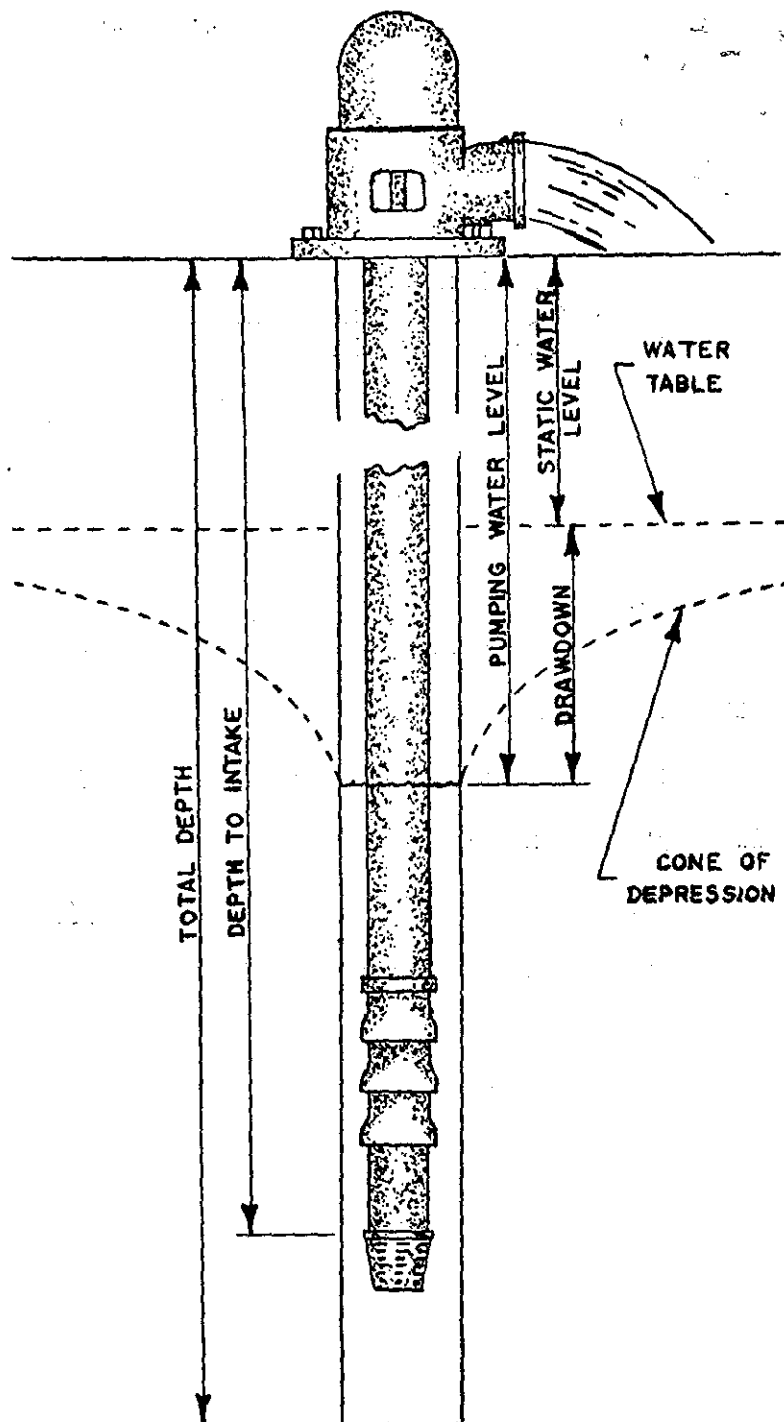
Use additional pages necessary to complete log.

PUMP INSTALLATION REPORT

Pump Make Not installed by us.
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 E. J. Malovich E. J. Malovich License No. 778
State of Colorado, County of Jefferson SS
Subscribed and sworn to before me this 12th day of July, 1979.
My Commission expires: January 31, 1982.
Notary Public Edith M. Carroll

FORM TO BE MADE OUT IN QUADRUPLICATE: WHITE FORM must be an original copy on both sides and signed. WHITE AND GREEN copies must be filed with the State Engineer. PINK COPY is for the Owner and YELLOW COPY is for the Driller.

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

RECEIVED

MAY 17 1979

WATER RESOURCES
STATE ENGINEER
C.D.

RECEIVED

JUN 04 '79

WATER RESOURCES
STATE ENGINEER
C.D.

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

(X) REPLACEMENT FOR NO. LATE REGISTRATION attached.

() OTHER _____
WATER COURT CASE NO. _____

(1) APPLICANT - mailing address

NAME SUE KLEIN
STREET 2190 Torrey Pine Drive
CITY Evergreen, Colorado 80439
(State) (Zip)
TELEPHONE NO. 674-0247

(2) LOCATION OF PROPOSED WELL

County JEFFERSON
NW ¼ of the NE ¼, Section 12
Twp. 5 S, Rng. 72 W, 6th P.M.
(N.S) (E.W)

(3) WATER USE AND WELL DATA

Proposed maximum pumping rate (gpm) 15.0
Average annual amount of ground water to be appropriated (acre-feet): 1.6
Number of acres to be irrigated: 0.25
Proposed total depth (feet): 200
Aquifer ground water is to be obtained from:
fractures in granite
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

E. J. Malovich
Name Ernie's Drilling Service, Inc.
Street P.O. Box 357
City Evergreen, Colorado 80439
(State) (Zip)
Telephone No. 526-0290 Lic. No. 778

FOR OFFICE(USE ONLY: DO NOT WRITE IN THIS COLUMN)

Receipt No. 106823

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 AS A REPLACEMENT OF WELL NO. 107320.
THE EXISTING WELL MUST BE PLUGGED AND ABANDONED ACCORDING TO THE REVISED AND AMENDED RULES AND REGULATIONS FOR WATER WELL AND PUMP INSTALLATION CONTRACTORS. THE ENCLOSED AFFIDAVIT MUST BE SUBMITTED WITHIN SIXTY (60) DAYS AFTER THE CONSTRUCTION OF THE NEW WELL, AFFIRMING THAT WELL NO. 107320 WAS PLUGGED AND ABANDONED.

ROX

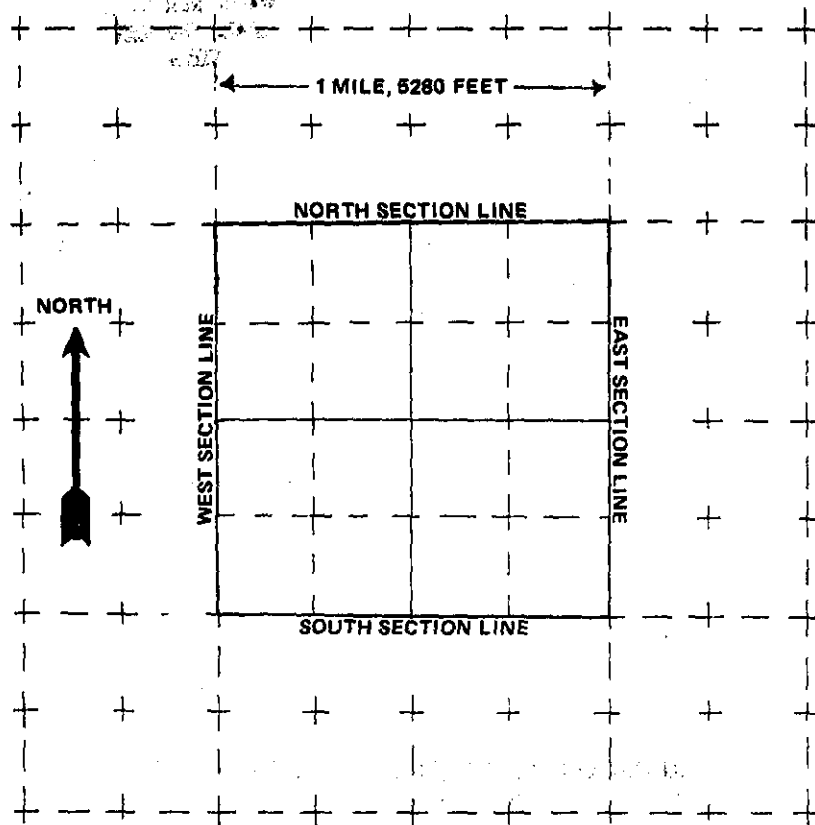
APPLICATION APPROVEDPERMIT NUMBER 107320 - ADATE ISSUED JUN 13 1979EXPIRATION DATE JUN 13 1981

Bruce E. DeBrie
(STATE ENGINEER)
DEPT. Hanhold

BY _____

I.D. 1-09 COUNTY 30

(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.

600 ft. from North sec. line
(north or south)
2200 ft. from East sec. line
(east or west)

LOT N.A. BLOCK FILING #
SUBDIVISION N.A.

(7) **TRACT ON WHICH WELL WILL BE LOCATED** Owner: Same as (1)

No. of acres 100.0 Will this be
the only well on this tract? yes

(8) **PROPOSED CASING PROGRAM**

Plain Casing

6-5/8 in. from +1 ft. to 20 ft.

4 in. from 10 ft. to 100 ft.

Perforated casing

4 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:

100 feet East of old well.

Old well will be filled in

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

Owner(s): Same as (1) No. of acres: 100.0

Legal description: Part of NE¹ of Section 12, Twp. 4 S, Rng. 72 W, 6th P.M. (Jefferson County, Colo.)

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

Small garden and household use.

Septic tank and leach field type of disposal system.

(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
<u>none</u>		

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

Sue Klein
SIGNATURE OF APPLICANT(S)

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

RECEIVED**MAY 17 1979**

**WATER RESOURCES
STATE ENGINEER
CDD**

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

(X) REPLACEMENT FOR NO. LATE REGISTRATION attached.

() OTHER _____
WATER COURT CASE NO. _____

(1) APPLICANT - mailing address

NAME SUE KLEIN
STREET 2190 Torrey Pine Drive
CITY Evergreen, Colorado 80439
(State) (Zip)
TELEPHONE NO. 674-0247

(2) LOCATION OF PROPOSED WELL

County JEFFERSON
NW 1/4 of the NE 1/4, Section 12
Twp. 5 S, Rng. 72 W, 6th P.M.
(N,S) (E,W)

(3) WATER USE AND WELL DATA

Proposed maximum pumping rate (gpm) 15.0
Average annual amount of ground water to be appropriated (acre-feet): 1.6
Number of acres to be irrigated: 0.25
Proposed total depth (feet): 200
Aquifer ground water is to be obtained from:
fractures in granite
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 E. J. Malovich
Ernie's Drilling Service, Inc.
Street P.O. Box 357
City Evergreen, Colorado 80439
(State) (Zip)
Telephone No. 526-0290 Lic. No. 778

FOR OFFICE(USE ONLY: DO NOT WRITE IN THIS COLUMN)

Receipt No. 106 F23

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.

Verbal RGA

5/24/79

[Signature]

0-5-30-79

PER # 107320-A

ISS - 6-13-79

APPLICATION APPROVED

PERMIT NUMBER _____

DATE ISSUED _____

EXPIRATION DATE _____

(STATE ENGINEER)

BY 1-09 21

TYPE OR
PRINT IN BLACK INK
COPY OF ACCEPTED
STATEMENT MAILED
ON REQUEST.

COLORADO DIVISION OF WATER RESOURCES

818 Centennial Bldg., 1313 Sherman St.
Denver, Colorado 80203

RECEIVED

MAY 17 1979

AFFIDAVIT WATER RESOURCES
STATE ENGINEER
COLORADO

STATE OF COLORADO

COUNTY OF _____

SS.

STATEMENT OF BENEFICIAL USE OF GROUND WATER
AMENDMENT OF EXISTING RECORD
XX LATE REGISTRATION

PERMIT NUMBER 107320

LOCATION OF WELL

THE AFFIANT(S) Sue Klein
whose mailing
address is 2190 Torrey Pine Drive
City Evergreen, Colorado 80439
(STATE) (ZIP)

County JEFFERSON
NW $\frac{1}{4}$ of the NE $\frac{1}{4}$, Section 12
Twp. 5 S Rng. 72 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 600 feet from the North section line and 2300 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 2nd
day of June, 191890; the maximum sustained pumping rate of the well is 15.0 gallons per minute, the pumping
rate claimed hereby is 15.0 gallons per minute; the total depth of the well is 9 feet; the average annual amount
of water to be diverted is 1.6 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
Part of NE $\frac{1}{4}$ of Section 12, Twp. 5 S, Rng. 72 W, 6th P.M. (Jefferson County, Colorado) of which
0.25 acres are irrigated 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.

(COMPLETE REVERSE SIDE OF THIS FORM)

Signature(s) Sue Klein
Subscribed and sworn
to before me on this 14th day of May, 19 79

My Commission expires: January 26, 1983
(SEAL)

Bruce E. DeBune
NOTARY PUBLIC

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

FOR OFFICE USE ONLY

Court Case No. _____

Prior. _____ Mo. _____ Day _____ Yr. _____

Div. _____ Cty. _____

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

Well Use _____

Dist. _____ Basin _____ Mon. Dis. _____

JUN 13 1979

Bruce E. DeBune

DEPUTY

STATE ENGINEER

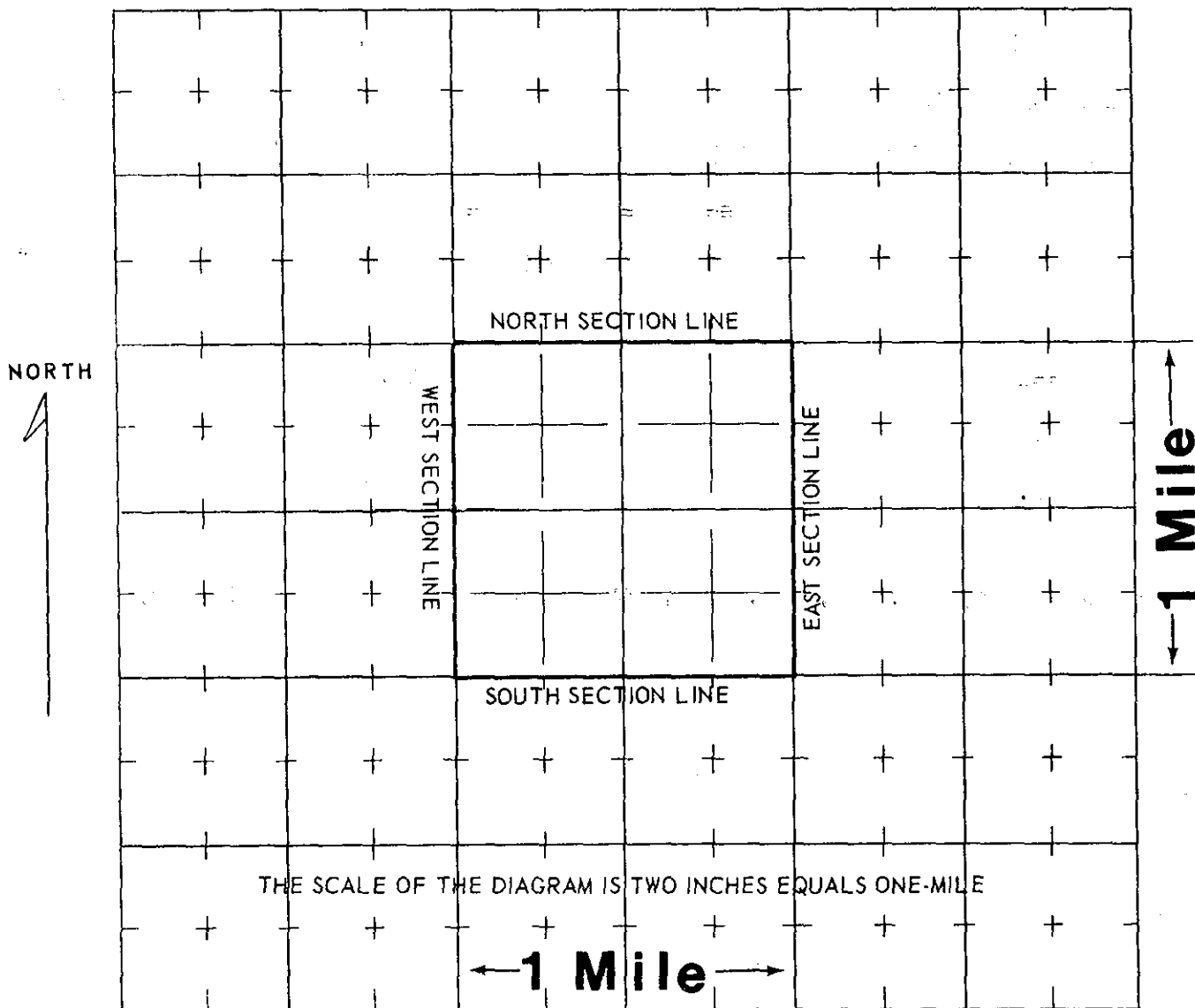
BY

John H. H. H.

Well drilled by: _____ Lic. No. _____
 Permanent
 Pump installed by: _____ Lic. No. _____
 Meter Serial No: _____ ☐ Flow Meter Date Installed _____
 Owner of land on which
 water is being used _____

THE LOCATION OF THE WELL MUST BE SHOWN AND FOR LARGE CAPACITY IRRIGATION WELLS 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.

**(WHITE AND PINK COPY TO BE FILED WITH THE STATE ENGINEER
 PINK COPY WILL BE RETURNED TO OWNER)**

to the said party of the first part in hand paid to the said party of the second part, the receipt whereof is hereby confessed and acknowledged, has granted, bargained, sold and conveyed, and by these presents do es grant, bargain, sell, convey and confirm, unto the said party of the second part, its successors and assigns forever, all of the following described or parcel of land, situate, lying and being in the

County of Jefferson, and State of Colorado, to-wit:

NE 1/4 of Section 12, Township 5 South, Range 72 West of the 6th P.M., EXCEPT the following described parcels:

Beginning at the Northwest corner of said NE 1/4;
thence Southerly and along the West line of said NE 1/4, 400.00 feet;
thence on an angle to the left of 33°10'00" a distance of 232 feet;
thence on an angle to the left of 49°10'00" a distance of 167 feet;
thence on an angle to the left of 07°10'00" a distance of 898 feet;
thence on an angle to the left of 09°25'00" a distance of 537.4 feet;
thence on an angle to the left of 81°05'00" a distance of 565.95 feet
to a point on the North line of said NE 1/4;
thence Westerly along said North line 1721.48 feet to a point of beginning;

and

Commencing at the Northwest corner of said NE 1/4;
thence on an angle to the left of 47°30'00" from the West line of said NE 1/4, a distance of 2027 feet to a point of beginning;
thence on an angle to the left of 35°40'00", 120 feet;
thence on an angle to the right of 90°00'00", 363 feet;
thence on an angle to the right of 90°00'00", 120 feet;
thence on an angle to the right of 90°00'00", 363 feet to a point of beginning;

and

Beginning at the Northeast corner of said Section 12;
thence Westerly and along the North line of said NE 1/4, 875.22 feet;
thence on an angle to the left of 89°10'13" a distance of 565.95 feet;
thence on an angle to the right of 81°05'00" a distance of 322.40 feet;
thence on an angle to the left of 81°05'00" and along a line parallel with the West line of said NE 1/4, 754.97 feet;
thence on an angle to the left of 90°49'47" and along a line parallel with the North line of said NE 1/4, 1200.00 feet to the East line of said NE 1/4;
thence Northerly and along said East line 1366.21 feet to a point of beginning;

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JUN 04 '79

WATER RESOURCES
ENGINEER
2000EXHIBIT A

To Warranty Deed dated June 9, 1978
Between Joy Ranch Associates, a Colorado
General Partnership and Medema Homes, Inc.
a Colorado corporation

Right of way described in Deed dated January 7, 1935 and recorded January 24, 1935 in Book 369 at Page 271, Jefferson County records from Frank W. Arnold to Ruth Porter Waring conveying right of way and easement as follows:

For pipe line now located upon the property in the N $\frac{1}{2}$ of Section 12, Township 5 South, Range 72 West as shown in sketch attached hereto, and more particularly described as follows:

Commencing at a point on West boundary line of said property where the same adjoins the property of Mary Clark Steele the specific part of said boundary line being described in the deed this day recorded from Mary Clark Steele to Ruth Porter Waring granting right of way for said pipe line over and across the land of said Mary Clark Steele to a point on her East boundary line, which is point on my West boundary line aforesaid, above referred to, thence North 83°02' East to a point on the Southwest boundary line of the property of Ruth Porter Waring.

The easement granted hereby including right to maintain said pipe line, to go upon the land of said grantor in prudent and careful manner for the purpose of repairing, renewing and constructing said pipe line when necessary and do in the same manner such other things as properly appertain to occupancy of said rights and privileges. In case it becomes necessary to renew said pipe line, its course shall not be changed.

Right of Way Easement for the purpose of natural gas line installations only as granted to Public Service Company of Colorado by Kathleen J. Joiner, Stanley R. Joy, Dean P. Joy and Donald F. Joy in instrument recorded May 6, 1971, in Book 2258 at Page 73, over the following described property:

Part of the NE $\frac{1}{4}$, Sec. 12, T5S, R72W of the 6 p.m. Jefferson County Colorado owned by Kathleen J. Joiner & et al and described in books 1766 & 615, pages 431 & 305, respectively, of the Jefferson County records.

Entering the west line of the property described above at a point on an existing fence line which is approximately 1200 feet north of the southwest corner, of the SW $\frac{1}{4}$, NE $\frac{1}{4}$, which is also center of said Section 12, T5S, R72W and extending southeasterly, east of the gully, along an old existing road and as shown on the attached aerial photo to a point 50 feet below an existing gate on the south fence line, a total distance of 1400 feet, more or less.

Right of Way Easement for the purpose of natural gas line installations only as granted to Public Service Company of Colorado by Kathleen J. Joiner, Stanley R. Joy, Dean P. Joy and Donald F. Joy in instrument recorded January 15, 1974, in Book 2584 at page 709, over the following described property:

Beginning at the center of Section 12, Township 5 South, Range 72 West of the 6th Principal Meridian, Jefferson County, Colorado, thence Easterly on the North line of the N.W. $\frac{1}{4}$ S.E. $\frac{1}{4}$ of said Section 12 a distance of 272.64 ft. to the true point of beginning on the South line of property now owned by Kathleen J. Joiner and et al.

thence at an angle to the left 135°02'02" a distance of 3.99 ft.,

thence at an angle to the right of 23°06'30" a distance of 529.6 ft.,

thence at an angle to the right of 10°35' a distance of 480.89 ft.,

thence at an angle to the left of 2°33' a distance of 355 ft. more or less to a point on the Westerly line of the Joy property.

Easement and right of way for the right, privilege and authority to construct, operate and maintain a gas distribution main system together with the right to enter upon said premises, as granted to Public Service Company of Colorado by Kathleen J. Joiner, Stanley R. Joy, Donald F. Joy, and Dean P. Joy in instrument recorded March 31, 1975, in Book 2715 at Page 218, said easement and right of way being in, through, over under and across the approximate centerline described as follows:

78053094

RECEIVED

1978 JUL

JUN 04 '79

County of

WATER RESOURCES
ENGINEERING
CORP.

Beginning at the center of Section 12, Township 5 South, Range 72 West of the 6th Principal Meridian, Jefferson County, Colorado, thence Easterly on the North line of the NW 1/4 SE 1/4 of said Section 12 a distance of 272.64 feet, thence at an angle to the left $135^{\circ}02'02''$ a distance of 3.99 feet, thence at an angle to the right of $23^{\circ}06'30''$ a distance of 529.6 feet, thence at an angle to the right of $10^{\circ}35'$ a distance of 190.0 feet, to the true point of beginning;

Thence at an angle to the left of $80^{\circ}30'$ a distance of 100 feet more or less to a point on the Westerly line of the Joy property.

Right of Way forever for a pipeline from the Spring located on a tract of land described as follows:

Beginning at a point from which the North one-quarter corner of Section 12, Township 5 South, Range 72 West of the 6th P.M. bears North $47^{\circ}30'$ West 2027 feet;
Thence South $83^{\circ}10'$ East 120 feet to a point;
Thence South $6^{\circ}50'$ West 363 feet to a point;
Thence North $83^{\circ}10'$ West 120 feet to a point;
Thence North $6^{\circ}50'$ East 363 feet to the place of beginning, said Right of Way being over and across subject property to the property conveyed to Ruth Porter by Frank W. Arnold recorded August 13, 1919 in Book 216 at Page 368 with the right to construct, lay, maintain and from time to time repair said pipeline in such manner as not to interfere with the plowing or cultivation of the land over which it passes as disclosed in deed recorded August 13, 1919 in Book 216 at Page 368, in which the specific location of the right of way is not defined.

Any tax, assessment, fees or charges, by reason of the inclusion of the subject property in The Evergreen Metropolitan Recreation and Park District.

Right of way for the road which has existed and now exists on subject property.