

8/30/82

PERMIT INFORMATION SHEET

PERMIT NO. ~~20174-F~~ 20174-F  
 Priority Date 8-13-75 Division Code 1  
 Priority No. \_\_\_\_\_ County Code 58  
 Use Irrigation Water District 65  
 Depth 360 feet Management District Code 11  
 Are there expanded acres under Designated Basin Code 1  
 this permit? yes  No  If yes, see additional sheet.

OWNER L.D. Dirks  
925 Frenchman Heights  
~~Amherst, CO 80721~~  
Holyoke, CO 80737

WELL LOCATION SW 1/4 SW 1/4, Section 18, Township 9 N, Range 43 West  
1100 feet from the S section line, 30 feet from the W section line.

PERMIT STATISTICS 400\* Acre-feet/year, 800 G.P.M., 160\* Acres

Description of irrigated acres portions of the SW 1/4 of sec. 18, T9N, R 43W

Initials JDH Date 9-7-84

Date Completed 9-10-76, Date Issued 10-15-75, Beneficial Use must have been by 10-15-78, Action Code 8 <sup>not</sup> Clarified

STAFF COMMENTS Affidavit was notarized with one set of values for appropriation and acres irrigated; they have been struck & replaced by another without initials or date. Please obtain AER to clarify appropriation and irrigated acres claimed.

Initials JDH Date 9-7-84

3 DISTRICT COMMENTS

4 RESULTS OF ACTION SBU Received? Yes  No  Reasons Received? Yes  No  Not required  *See letters - advertised with explanation*

Comments: \_\_\_\_\_

PUBLICATION OF SBU AND REASONS Was publication required? Yes  No  Publication dates Sedgwick City 8-6 & 13-86  
Phillips City 7-24 & 31-86

Objections received? Yes  No  If yes, hearing results \_\_\_\_\_

Was hearing decision appealed? Yes  No  If yes, court's findings \_\_\_\_\_

5 Check here when the permit status is clarified  Initials JDH Date 12-16-86

Check here when Final Permit information is keypunched  Verified  Initials \_\_\_\_\_ Date \_\_\_\_\_

6 RESULTS OF PRIORITY LIST PUBLICATION Objection received? Yes  No  If yes, hearing results \_\_\_\_\_

Was hearing decision appeals? Yes  No  If yes, findings of the court \_\_\_\_\_

7 Check when Final Permit fee is received  Receipt No. OA4033 FINAL PERMIT ISSUED  DATE 7-20-89

COLORADO DIVISION OF WATER RESOURCES RECEIVED

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

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

JUL 29 1985

STATE OF COLORADO }  
COUNTY OF Phillips } SS.

WATER RESOURCES DIVISION  
STATE ENGINEER  
C.O.D.

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

PERMIT NUMBER 20174-F LOCATION OF WELL

THE AFFIANT(S) L. D. Dicks County Sedgewick  
whose mailing address is 925 Frenchman Heights SW 1/4 of the SW 1/4 Section 18  
City Holyoke Colo 80734 Twp. 9 N Rng. 43 W 6 P.M.  
(STATE) (ZIP) (IN 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 1100 feet from the South section line and 30 feet from the West section line; water from this well was first applied to a beneficial use for the purpose(s) described herein on the 18th day of May, 19 77; the maximum sustained pumping rate of the well is 800 gallons per minute, the pumping rate claimed hereby is 800 gallons per minute; the total depth of the well is 310 feet; the average annual amount of water to be diverted is 400 acre-feet; for which claim is hereby made for \_\_\_\_\_

Irrigation purpose(s); the legal description of the land on which the water from this well is used is SW 1/4 Sec 18-T9N, R43W of which 160 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) [Signature]  
Subscribed and sworn to before me on this 25th day of June, 19 85

My Commission expires: 04/27/86  
[Signature]  
NOTARY PUBLIC

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

PURSUANT TO C.R.S. 1973, 37-90-108 AS AMENDED, THE COMMISSION RESERVES THE RIGHT TO INQUIRE AND REQUEST VERIFICATION CONCERNING THE AMOUNTS CLAIMED ON THIS FORM. THESE AMOUNTS ARE ALSO SUBJECT TO OBJECTIONS BY GROUND WATER MANAGEMENT DISTRICTS OR OTHERS CLAIMING TO BE INJURED.

FOR OFFICE USE ONLY  
Court Case No. \_\_\_\_\_  
Prior. \_\_\_\_\_ Mo. \_\_\_\_\_ Day \_\_\_\_\_ Yr. \_\_\_\_\_  
Div. \_\_\_\_\_ Cty. \_\_\_\_\_  
Sec. \_\_\_\_\_ 1/4 \_\_\_\_\_ 1/4 \_\_\_\_\_ 1/4 \_\_\_\_\_  
Well Use \_\_\_\_\_  
Dist. \_\_\_\_\_ Basin \_\_\_\_\_ Man. Dis. \_\_\_\_\_

DEC 16 1986

DATE

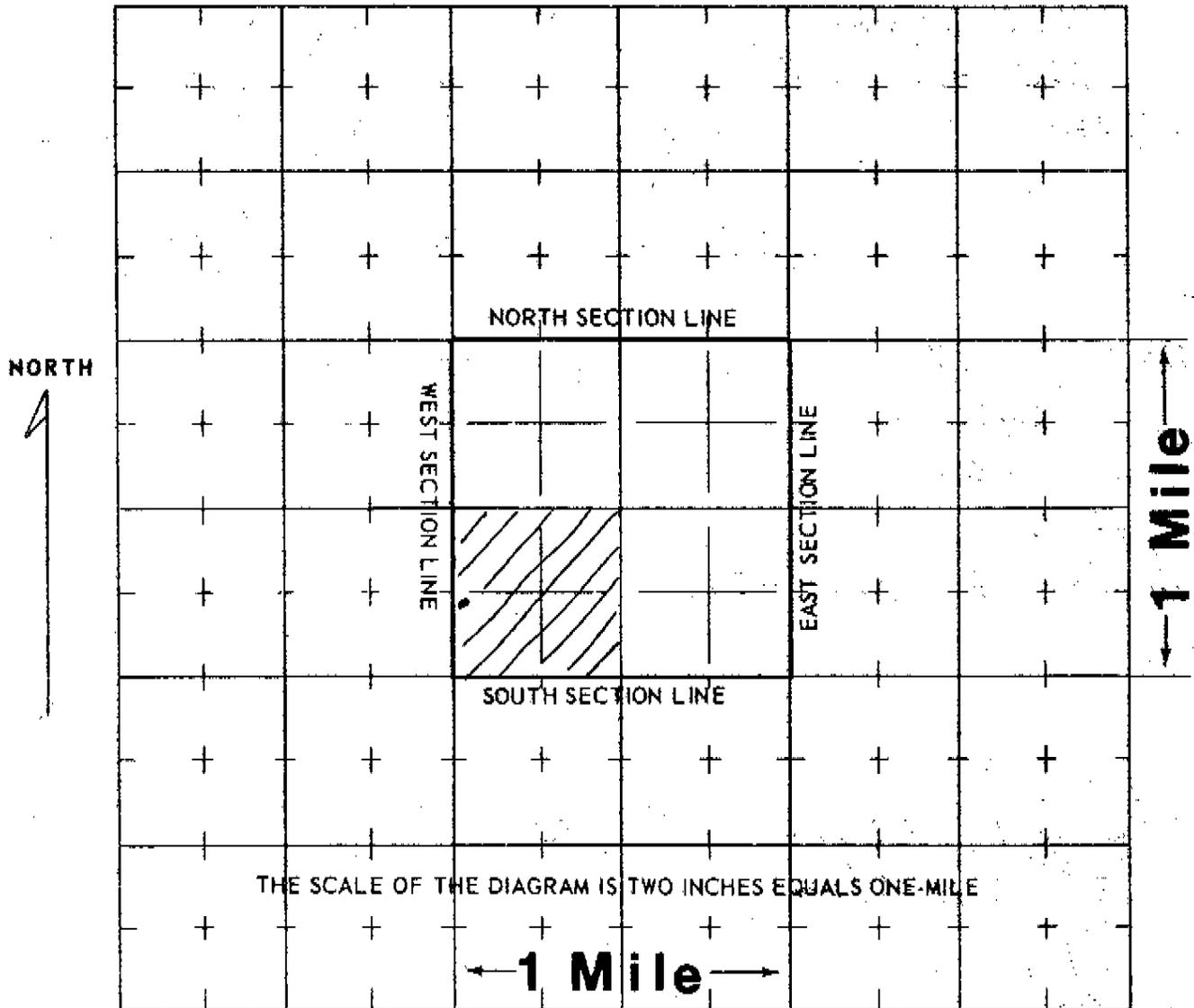
[Signature]  
STATE ENGINEER

[Signature]  
BY

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)**

COLORADO DIVISION OF WATER RESOURCES

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

RECEIVED

OCT 18 '76

WATER RESOURCES STATE ENGINEER COLO.

THIS FORM MUST BE SUBMITTED WITHIN 60 DAYS OF COMPLETION OF THE WORK DESCRIBED HEREON. TYPE OR PRINT IN BLACK INK.

WELL COMPLETION AND PUMP INSTALLATION REPORT

PERMIT NUMBER 0201742F

WELL OWNER L.D. Dirk

SW 1/4 of the SW 1/4 of Sec. 18

ADDRESS Amherst, Colorado

T. 9 N. R. 43 W. 6th P.M.

DATE COMPLETED 9/10/76, 1976

HOLE DIAMETER

28 in. from 0 to 360 ft.

WELL LOG

From	To	Type and Color of Material	Water Loc.
0	20	top clay & gravel	
20	160	gravel & soft clay layer	
160	175	limerock & soft clay, hard	
175	199	gravel, coarse cemented	
199	204	sand & gravel med.	4
204	222	soft clay w/hard layers	5
222	227	gravel med.	5
227	241	soft clay, hard layers LR	5
241	243	green bentonite	4
243	247	sand & gravel med.	4
247	255	soft clay & hard layers	1
255	268	sand & gravel med. to coarse	18
268	273	sand & gravel med.	18
273	290	limerock & soft clay	1
290	291	gravel layers	1
291	315	soft clay & rock, joint cl	6
315	330	green bentonite	15
330	335	sandstone	15
335	346	soft clay	1
346	360	limerock, cem. gravel (SC)	5

9-76  
KNEH  
984  
70  
200 1600G  
260 48  
30%  
14.1 S.C.  
2.1  
Amherst GRAVEL

TOTAL DEPTH 360

Use additional pages necessary to complete log.

in. from to ft.

in. from to ft.

DRILLING METHOD

CASING RECORD: Plain Casing

Size 16" & kind steel from 0 to 233 ft.

Size & kind from to ft.

Size & kind from to ft.

Perforated Casing

Size 16" & kind steel from 0 to 243 ft.

Size 16" & kind J. Screen from 243 to 248 ft.

Size 16" & kind steel from 248 to 258 ft.

16" J. Screen 258 273

16" steel 273 350

GROUTING RECORD 16" J. Screen 350 360

Material

Placement Method

GRAVEL PACK: Size 3/8-1/8-3/8

Interval 290-360 0-200

TEST DATA

Date Tested Sept. 15, 1976

Static Water Level Prior to Test 200 ft.

Type of Test Pump Turbine

Length of Test 8 Hrs.

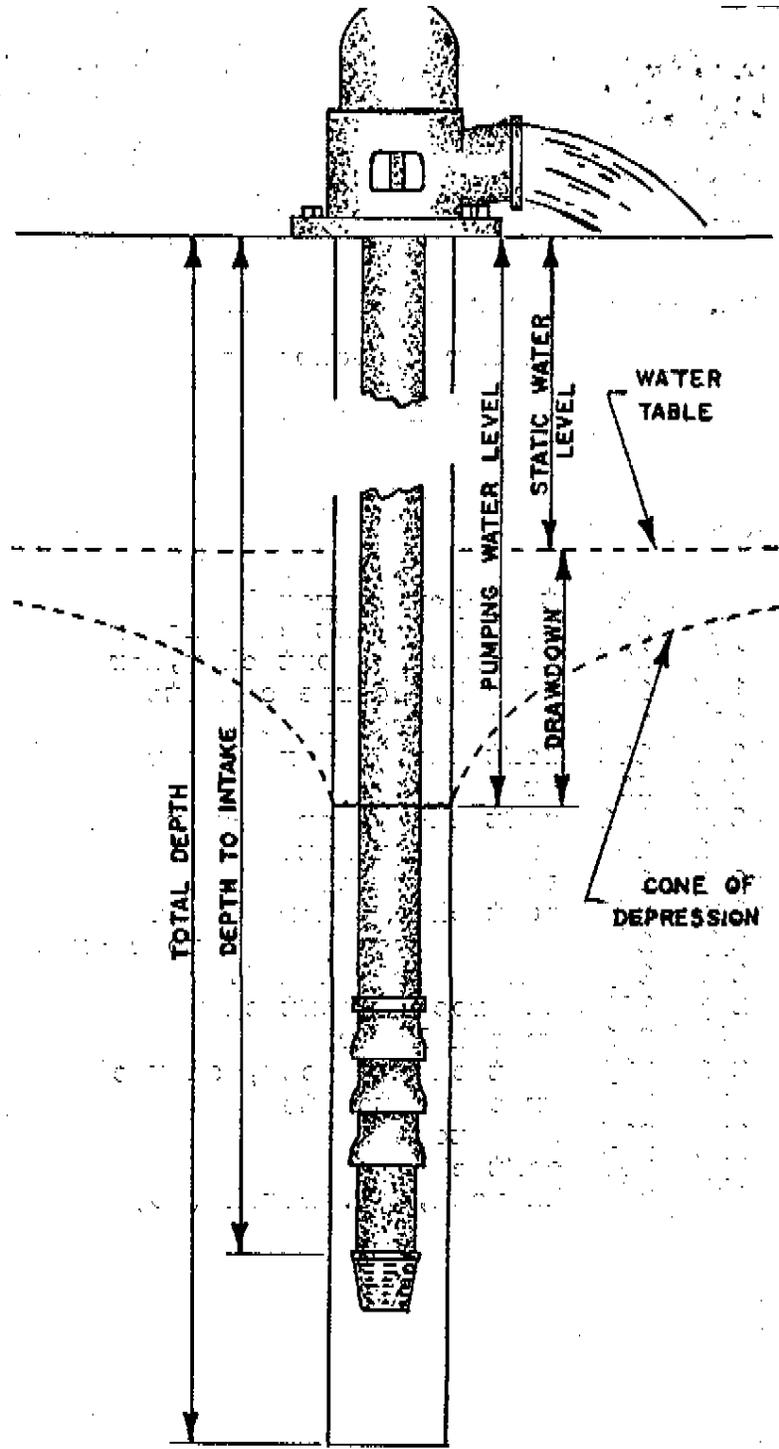
Sustained Yield (Metered) 256 984

Final Pumping Water Level 250 270

**PUMP INSTALLATION REPORT**

Pump Make Western Land Roller  
 Type Turbine  
 Powered by Electric HP 150  
 Pump Serial No. E 76637  
 Motor Serial No. N/A  
 Date Installed Sept. 30, 1976  
 Pump Intake Depth 340  
 Remarks \_\_\_\_\_

**WELL TEST DATA WITH PERMANENT PUMP**  
 Date Tested not tested  
 Static Water Level Prior to Test 200  
 Length of Test \_\_\_\_\_ Hours  
 Sustained yield (Metered) 1000 GPM  
 Pumping Water Level 275  
 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 Richard Kachana License No. 93

State of Colorado, County of Sedgwick SS

Subscribed and sworn to before me this 12 day of October, 19 76.

My Commission expires: Oct-11, 19 78.

Notary Public Joan Penquist

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

**RECEIVED**  
**AUG 13 1975**  
WATER RESOURCES  
STATE ENGINEER  
BOLD

**PERMIT APPLICATION FORM**

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

- FOR:  A PERMIT TO USE GROUND WATER  
 A PERMIT TO CONSTRUCT A WELL  
 A PERMIT TO INSTALL A PUMP  
 REPLACEMENT FOR NO. \_\_\_\_\_  
 OTHER \_\_\_\_\_

**(1) APPLICANT - mailing address**

NAME L. D. Dirks  
 STREET \_\_\_\_\_  
 CITY Amherst CO 80721  
(State) (Zip)  
 TELEPHONE NO. 439-3557

**(2) LOCATION OF PROPOSED WELL**

County Sedwick  
~~Center~~ SW 1/4 of the SW 1/4, Section 18  
 Twp. 9 N, Rng. 43 W, 6 P.M.

**(3) WATER USE AND WELL DATA**

Proposed maximum pumping rate (gpm) 1000  
 Average annual amount of ground water to be appropriated (acre-feet): 400  
 Number of acres to be irrigated: 160  
 Proposed total depth (feet): 300  
 Aquifer ground water is to be obtained from:  
Ogallala  
 Owner's well designation \_\_\_\_\_

**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) DRILLER**

Name A Colo Licenced driller  
 Street \_\_\_\_\_  
 City \_\_\_\_\_  
(State) (Zip)  
 Telephone No. \_\_\_\_\_ Lic. No. \_\_\_\_\_

**FOR OFFICE USE ONLY: DO NOT WRITE IN THIS COLUMN**

Receipt No. 634751  
30.00 b  
 Basin 1 Dist. NONE

**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.

THE ISSUANCE OF THIS PERMIT IS CONDITIONAL ON MEASUREMENT OF ANNUAL GROUND WATER WITHDRAWAL BY A METHOD AND PROCEDURE SATISFACTORY TO THE GROUND WATER COMMISSION UNDER EXISTING POLICY.

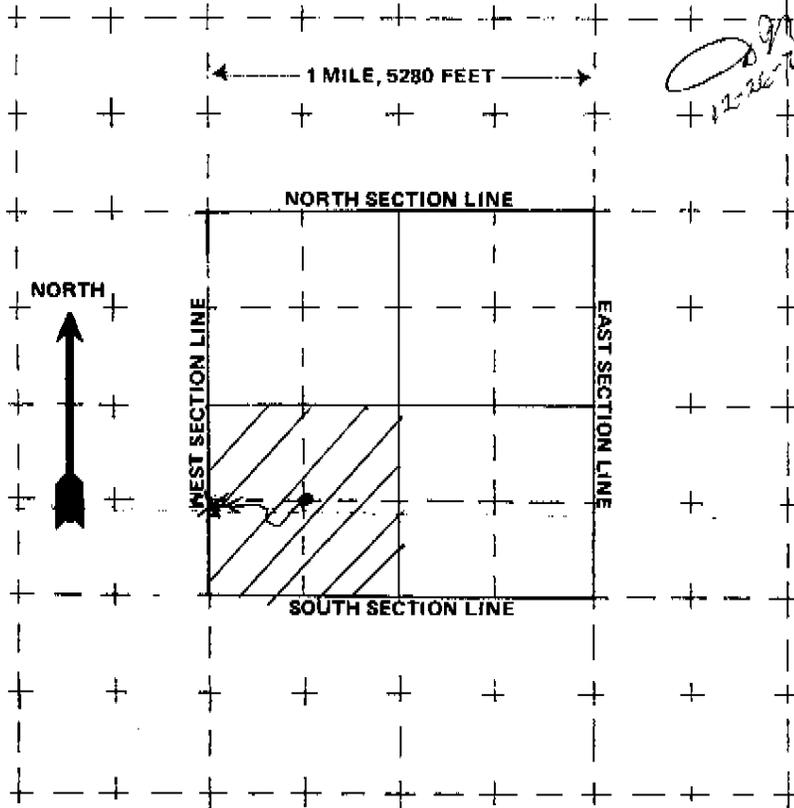
Sam 10/15/75  
 THIS WELL MUST BE DRILLED WITHIN 300 FEET OF THE LOCATION SPECIFIED ON THIS PERMIT AND MUST BE AT LEAST 1/2 MILE FROM ANY APPROVED PERMIT, SENIOR APPLICATION OR EXISTING WELL FOR COMMERCIAL, INDUSTRIAL, MUNICIPAL, OR IRRIGATION USE FROM THE SAME AQUIFER OR AQUIFERS.  
Sam 10/15/75

BENEFICIAL USE EXPIRATION DATE EXTENDED UNTIL OCTOBER 15, 1977.

**APPLICATION APPROVED**

PERMIT NUMBER 020174 - F  
 DATE ISSUED OCT 15 1975  
 EXPIRATION DATE OCT 15 1976  
Bruce E. DeBune  
DEPUTY (STATE ENGINEER)  
 BY Leonard A. Mercer  
 I.D. 1-65 COUNTY 58

(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.

~~1300~~  
~~1320~~ ft. from South (north or south) sec. line  
30  
~~1320~~ ft. from West (east or west) sec. line

LOT \_\_\_\_\_ BLOCK \_\_\_\_\_ FILING # \_\_\_\_\_

SUBDIVISION \_\_\_\_\_

(7) TRACT ON WHICH WELL WILL BE LOCATED Owner: \_\_\_\_\_

No. of acres \_\_\_\_\_ Will this be the only well on this tract? \_\_\_\_\_

**(8) PROPOSED CASING PROGRAM**

Plain Casing  
16 in. from 0 ft. to 150 ft.  
\_\_\_\_\_ in. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Perforated casing  
16 in. from 150 ft. to 300 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): L.D. Dirks No. of acres: 160

Legal description: SW 1/4 18-9N-43

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

Irrigation

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

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.

[Signature]  
SIGNATURE OF APPLICANT(S)

APPLICANT L. D. DIRKS  
 LOCATION C SW S. 18 T. 3N R. 43

APPROP. SAT.

1.	<u>400</u> request	19.	_____	37.	_____
2.	<u>400</u> 108G	20.	_____	38.	_____
3.	<u>400</u> 18665-F	21.	_____	39.	_____
4.	<u>325</u> 98G	22.	_____	40.	_____
5.	<u>400</u> 19610F	23.	_____	41.	_____
6.	<del>400</del> 151	24.	_____	42.	_____
7.	<u>400</u> 141	25.	_____	43.	_____
8.	<u>325</u> 20017F	26.	_____	44.	_____
9.	<u>400</u> 155G	27.	_____	45.	_____
10.	<u>350</u> 105G	28.	_____	46.	_____
11.	<del>400</del> 19589F	29.	_____	47.	_____
12.	<u>375</u> 146G	30.	_____	48.	_____
13.	<u>375</u> 158	31.	_____	49.	_____
14.	<u>200</u> 138G	32.	_____	50.	_____
15.	<u>400</u> 128	33.	_____	51.	_____
16.	<u>400</u> 4750 ST	34.	_____	52.	_____
17.	_____	35.	_____	53.	_____
18.	_____	36.	_____	54.	_____

NET SAND  
 1. 74  
 2. 45  
 3. 60  
 4. 44  
 5. 91  
 6. 79  
 7. 62  
 8. 80  
 9. 89  
 10. \_\_\_\_\_  
 11. 624/9  
 12. =69.  
 13. \_\_\_\_\_  
 14. \_\_\_\_\_  
 15. \_\_\_\_\_  
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 25. \_\_\_\_\_  
 26. \_\_\_\_\_  
 27. \_\_\_\_\_  
 28. \_\_\_\_\_

EFF. AVE. SAT. 69 FT AREA-WEIGHTED ARITHMETIC  
 TOTAL APPROP. 5150 ACRE FT  
 ALLOW. APPROP. 7210 ACRE FT  
 OVER APPROP. \_\_\_\_\_ ACRE FT

EVALUATION AT A POINT 0 FT. FROM NORTH SOUTH SEC. LINE  
 AND 0 FT. FROM EAST WEST SEC. LINE OF SEC. 18 WOULD  
 ELIMINATE ITEMS 6 & 11

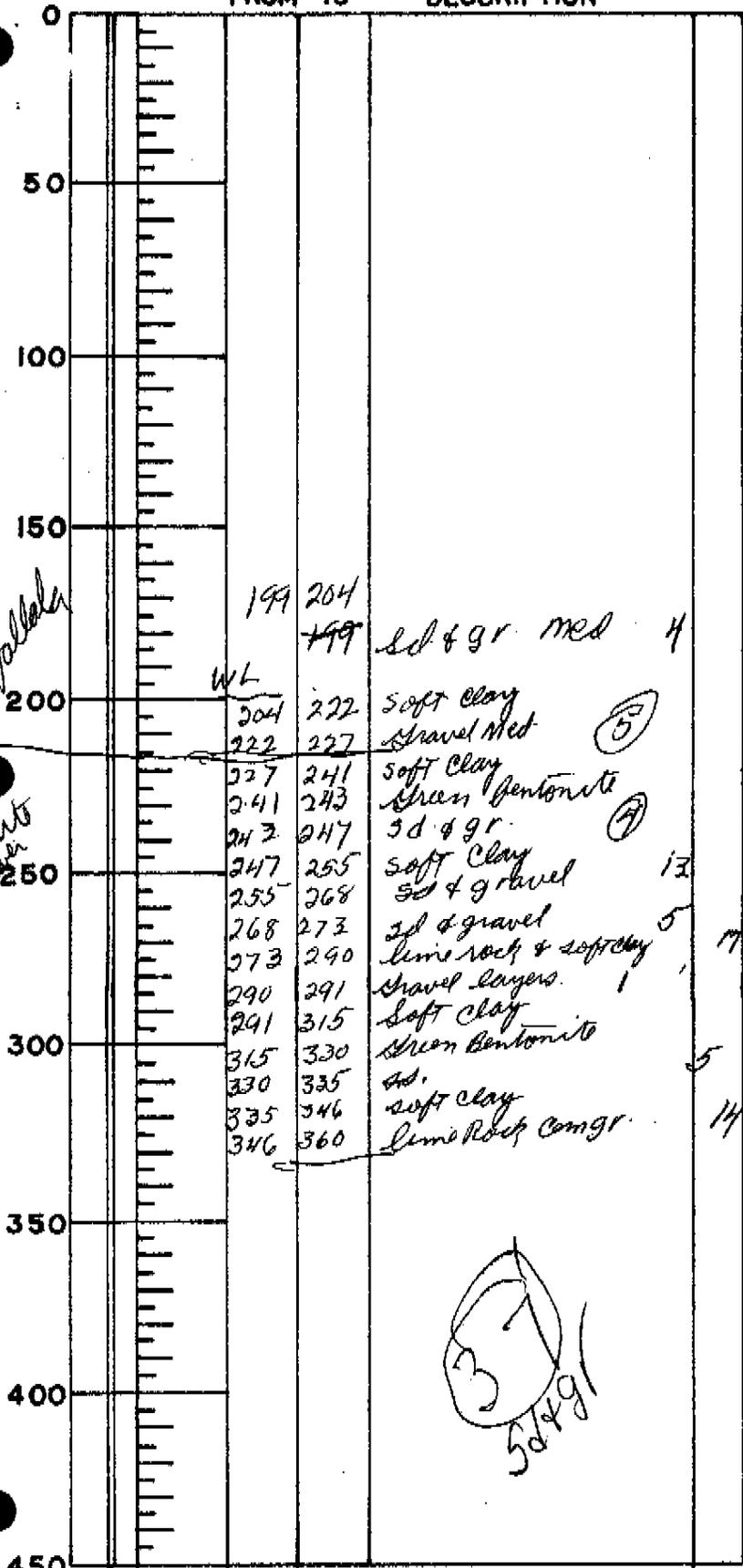
TOTAL /  
 =

REMARKS \_\_\_\_\_

YES  
 NO

EVALUATOR SD  
 DATE 8-20-75

FROM TO DESCRIPTION



DRILLER \_\_\_\_\_  
 DATE DRILLED \_\_\_\_\_

PUMP INSTALLER \_\_\_\_\_  
 DATE INSTALLED \_\_\_\_\_  
 PUMP INTAKE DEPTH \_\_\_\_\_

PUMP TEST:  
 DATE TESTED \_\_\_\_\_  
 TESTED BY \_\_\_\_\_  
 LENGTH OF TEST (hr.) 8  
 DRAWDOWN (ft.) 30  
 YIELD (gpm) 984  
 SPECIFIC CAPACITY (gpm/ft.d.d.) 14  
 $\frac{\text{DRAWDOWN}}{\text{SAT. THICK}} \times 100 = \text{_____} \%$

SURFACE ELEVATION \_\_\_\_\_  
 DEPTH TO BEDROCK 360 EL. \_\_\_\_\_  
 DEPTH TO WATER 200 EL. \_\_\_\_\_  
 SATURATED THICK. 160  
 EFFECTIVE SATURATED THICK. \_\_\_\_\_  
 $\frac{\text{EFF. SATURATED THICK.}}{\text{SATURATED THICK.}} \times 100 = \text{_____} \%$

REMARKS:  
 1 2 3 4 5  
 (10) ~~5~~ ~~31~~ ~~92~~  
 2.5 4.4 .5 1.55 2.76  
 160) 11.71

HOLE DIAM. \_\_\_\_\_ INCHES TOTAL  
 CASING DIAM. \_\_\_\_\_ INCHES

PERMIT NO. \_\_\_\_\_

CLAIMANT \_\_\_\_\_

ADDRESS \_\_\_\_\_

LOCATION OF WELL:

CTY. \_\_\_\_\_, 1/4, 1/4 SEC. \_\_\_\_\_

TWP. \_\_\_\_\_, RNG. \_\_\_\_\_ W., 6TH P.M.

\_\_\_\_\_ ft. from \_\_\_\_\_ SEC. LINE

\_\_\_\_\_ ft. from \_\_\_\_\_ SEC. LINE

YIELD \_\_\_\_\_ GPM ANNUAL APPROP. \_\_\_\_\_ AC. FT.

NUMBER OF ACRES \_\_\_\_\_

DESCRIPTION OF ACRES \_\_\_\_\_

SPECIAL CONDITIONS OF APPROVAL AND REMARKS:

DATE OF FIRST USE \_\_\_\_\_

TENTATIVE PRIORITY DATE \_\_\_\_\_

FIELD INSPECTION REPORT

CHANGES OF INFORMATION LISTED ABOVE:

METER: TYPE \_\_\_\_\_ SERIAL # \_\_\_\_\_  
READING \_\_\_\_\_ MAKE \_\_\_\_\_

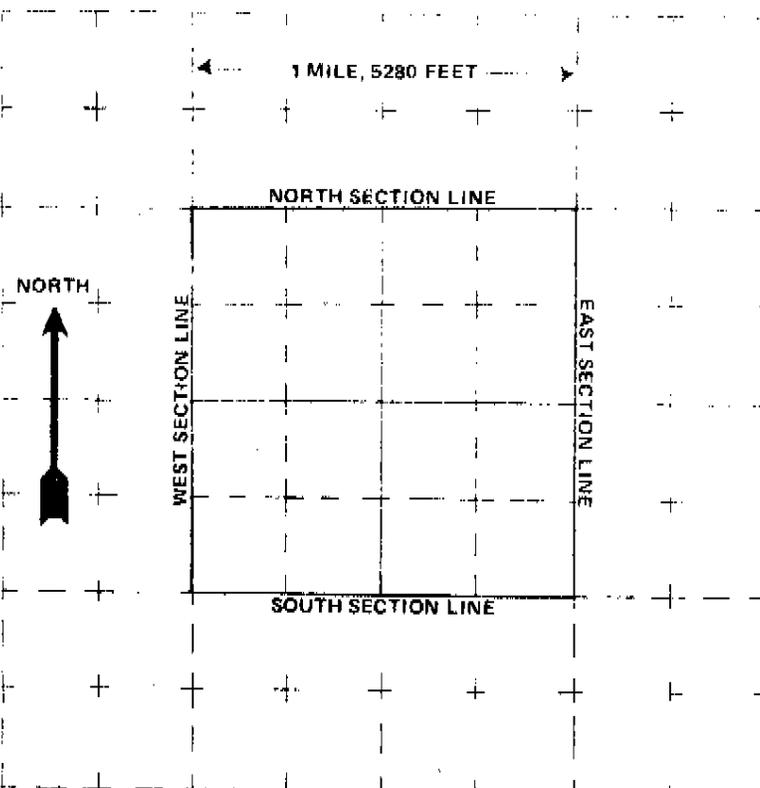
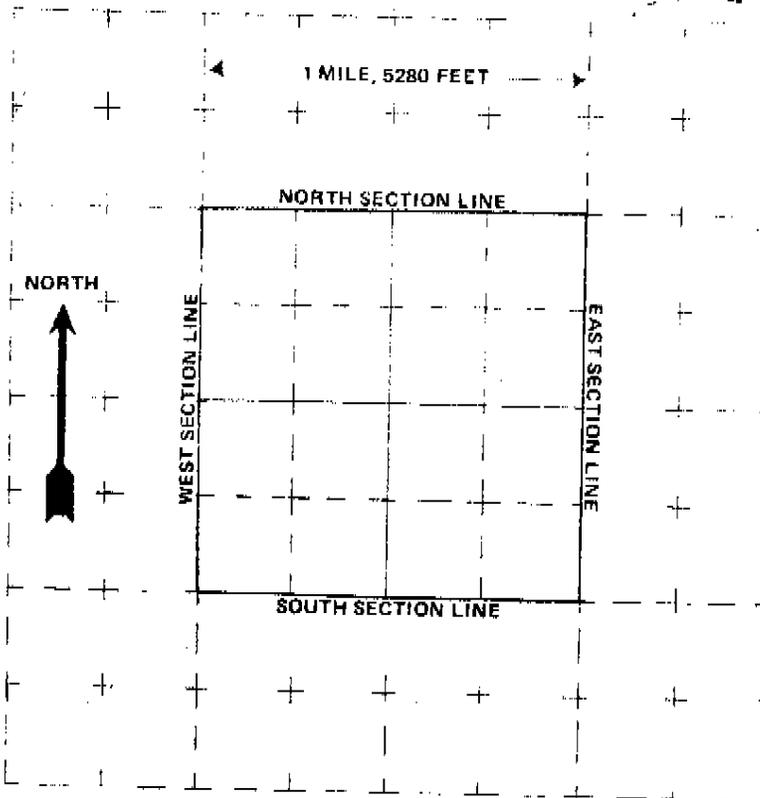
POWER: ELECTRIC NATURAL GAS PROPANE  
DIESEL GASOLINE

TYPE OF IRRIGATION: FLOOD SOLID SET  
CENTER PIVOT POINT TOW LINE  
IF CENTER PIVOT POINT, ARE CORNERS IRRIGATED?  
\_\_\_\_\_

TYPE OF CROP: GRASS BEANS BEETS CORN MILO ALFALFA WHEAT BARLEY OTHER \_\_\_\_\_

REMARKS:

SIGNATURE OF INSPECTOR \_\_\_\_\_ DATE \_\_\_\_\_



COLORADO DIVISION OF WATER RESOURCES

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

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

RECEIVED JUL 26 77

WATER RESOURCES STATE ENGINEER COLO.

STATE OF COLORADO

COUNTY OF Phillips

SS.

AFFIDAVIT

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

PERMIT NUMBER \* 020174-F

LOCATION OF WELL

THE AFFIANT(S) L.D. Dicks
whose mailing address is

County Sedgewick
\* 5 W 1/4 of the SW 1/4 Section 18

City Amherst CO 80721

Twp. 9 N Rng. 43 W 6 P.M.

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 1100 feet from the South section line and 30 feet from the West section line; water from this well was first applied to a beneficial use for the purpose(s) described herein on the 18 day of May, 1977; the maximum sustained pumping rate of the well is 800 gallons per minute, the pumping rate claimed hereby is 800 gallons per minute; the total depth of the well is 310 feet; the average annual amount of water to be diverted is 400 acre-feet; for which claim is hereby made for Irrigation

purpose(s); the legal description of the land on which the water from this well is used is SW 1/4 Sec. 18-9N-43W of which 130 per notarized ac. 160 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.

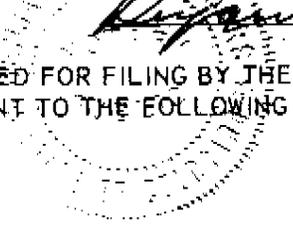
(COMPLETE REVERSE SIDE OF THIS FORM)

Signature(s) [Signature]
Subscribed and sworn to before me on this 25 day of July, 1977

My Commission expires May 23, 1978

[Signature] STATE PUBLIC

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

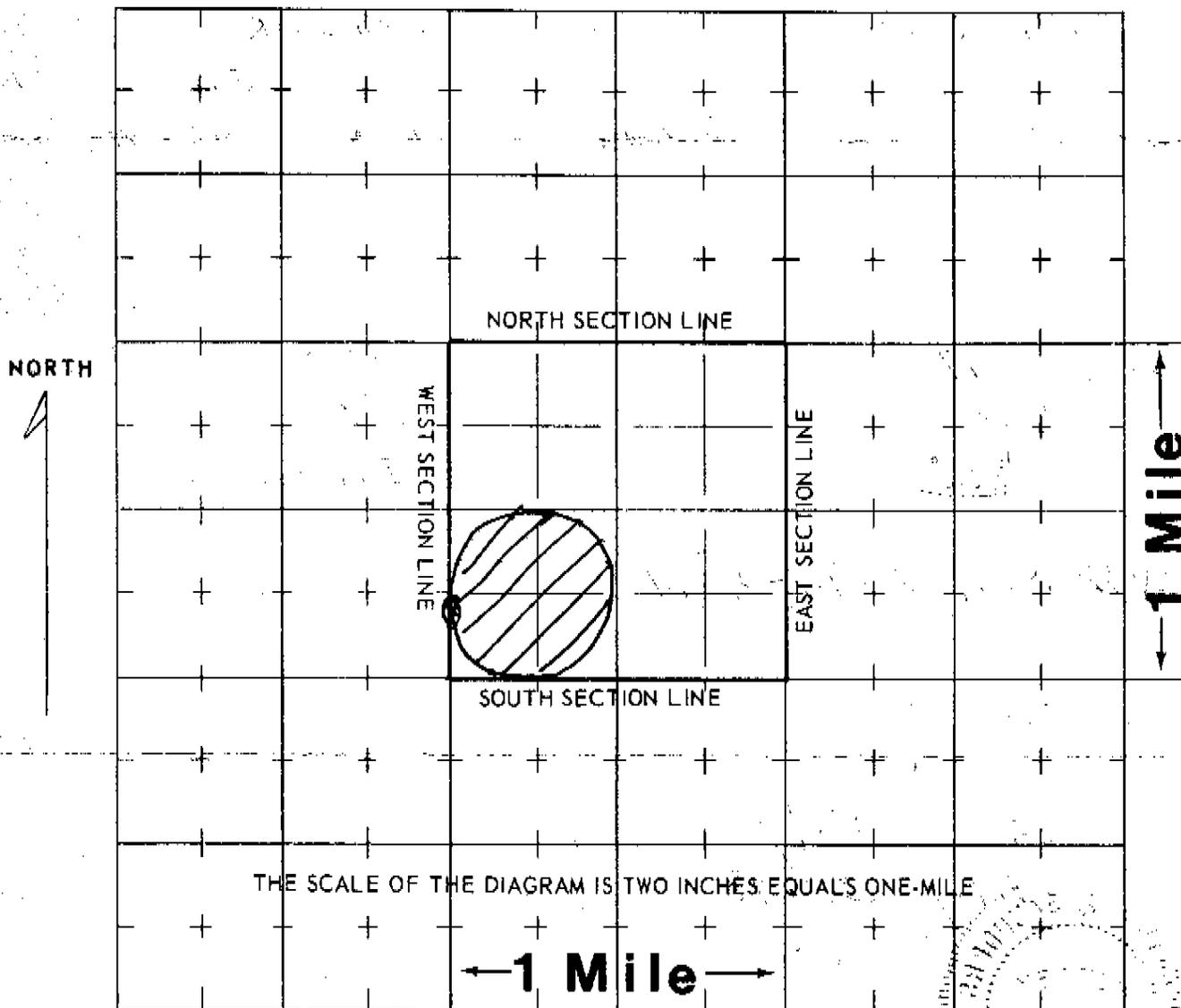


FOR OFFICE USE ONLY
Court Case No.
Prior Mo. Day Yr.
Div. 1 Cty. 58
Sec. 1/4 1/4 1/4
Well Use 6
Dist. 65 Basin 1 Man. Dis. 1

Well drilled by Feigny Drilling Lic. No. \_\_\_\_\_  
 Permanent Pump installed by Same 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.



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- 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)**

COLORADO DIVISION OF WATER RESOURCES

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

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

STATE OF COLORADO

COUNTY OF Phillips

AFFIDAVIT

RECEIVED

JUL 26 77

WATER RESOURCES STATE ENGINEER COLO.

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

PERMIT NUMBER 020173E

LOCATION OF WELL

THE AFFIANT(S) L.D. Dinks
whose mailing address is

County Sedgwick
NW 1/4 of the NW 1/4 Section 18

City Amherst CO 80721

Twp. 9 N Rng. 43 W 6 P.M.

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 1280 feet from the North section line and 1250 feet from the West section line; water from this well was first applied to a beneficial use for the purpose(s) described herein on the 18 day of May, 1977; the maximum sustained pumping rate of the well is 800 gallons per minute, the pumping rate claimed hereby is 800 gallons per minute; the total depth of the well is 310 feet; the average annual amount of water to be diverted is 400 acre-feet; for which claim is hereby made for Irrigation

purpose(s); the legal description of the land on which the water from this well is used is NE 1/4 18-9N-43 of which

1/3 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) [Handwritten Signature]

Subscribed and sworn to before me on this 25 day of July, 1977

My Commission expires May 23, 1978

[Notary Public Signature]

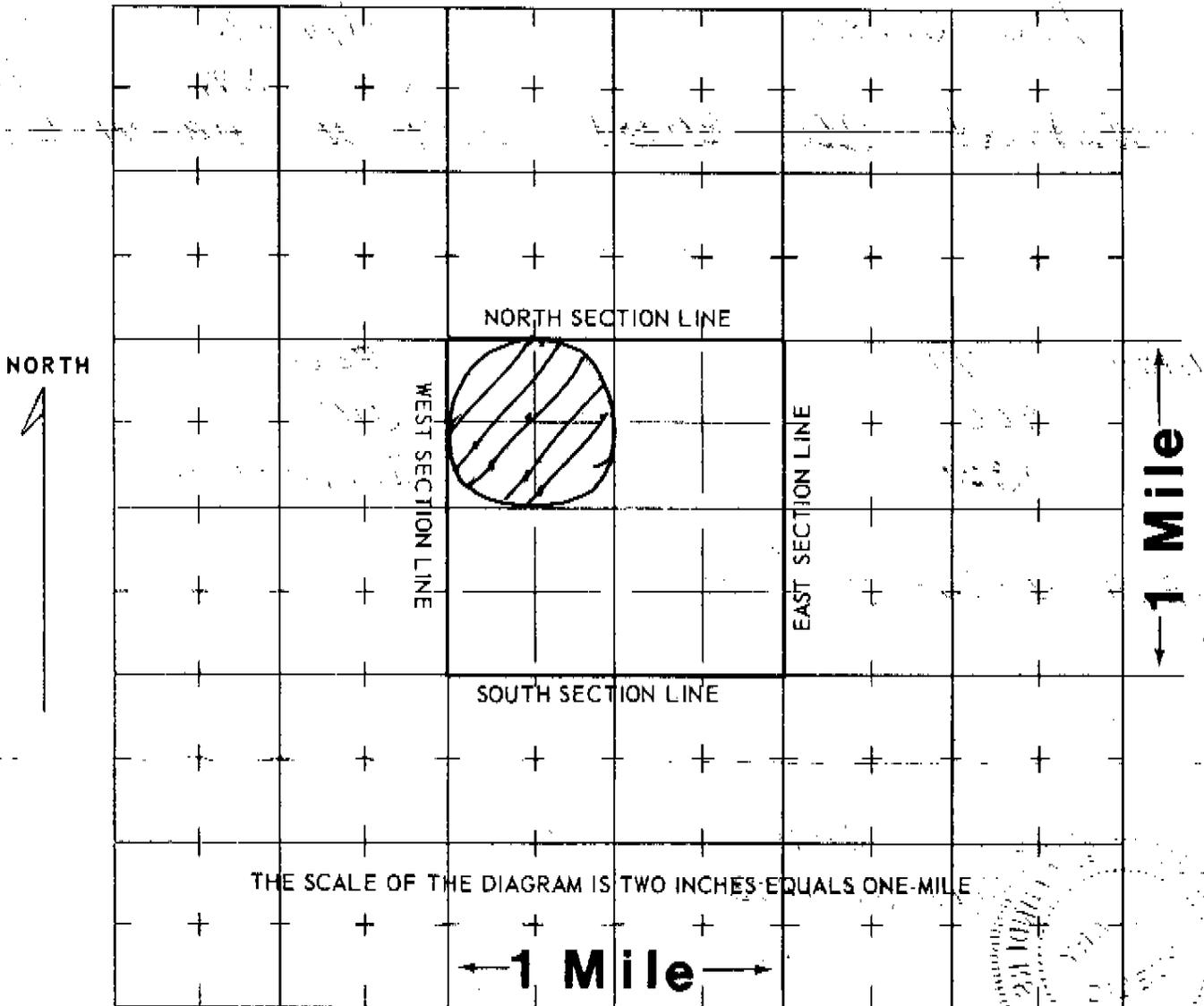
ACCEPTED FOR FILING BY THE STATE ENGINEER OF COLORADO PURSUANT TO THE FOLLOWING CONDITIONS:

FOR OFFICE USE ONLY
Court Case No.
Prior
Div. 1 City 58
Well Use 6
Dist. 65 Basin 1 Man Dis

Well drilled by Feighny Drilling Lic. No. \_\_\_\_\_  
 Permanent Pump installed by Same 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.



THE SCALE OF THE DIAGRAM IS TWO INCHES EQUALS ONE MILE

**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)**

COLORADO DIVISION OF WATER RESOURCES

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

RECEIVED  
JUL 26 '77  
WATER RESOURCES  
STATE ENGINEER  
COLO.

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

STATE OF COLORADO

COUNTY OF Phillips

SS.

AFFIDAVIT

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

PERMIT NUMBER 020513 F

LOCATION OF WELL

THE AFFIANT(S) L.D. Dicks  
whose mailing  
address is \_\_\_\_\_

County Sedgwick  
SW  $\frac{1}{4}$  of the SE  $\frac{1}{4}$  Section 18

City Amherst CO 80721  
(STATE) (ZIP)

Twp. 9 N Rng. 43 W 6 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 1100 feet from the South section line and 2600 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 18 day of May, 1977; the maximum sustained pumping rate of the well is 800 gallons per minute, the pumping rate claimed hereby is 800 gallons per minute; the total depth of the well is 310 feet; the average annual amount of water to be diverted is 400 acre-feet; for which claim is hereby made for Irrigation

purpose(s); the legal description of the land on which the water from this well is used is SE 1/4 Sec. 18 - 9N - 43W of which

130 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.

Signature(s) [Signature] (COMPLETE REVERSE SIDE OF THIS FORM)

Subscribed and sworn to before me on this 25 day of July, 1977

My Commission expires: May 23, 1978

[Signature]  
NOTARY PUBLIC

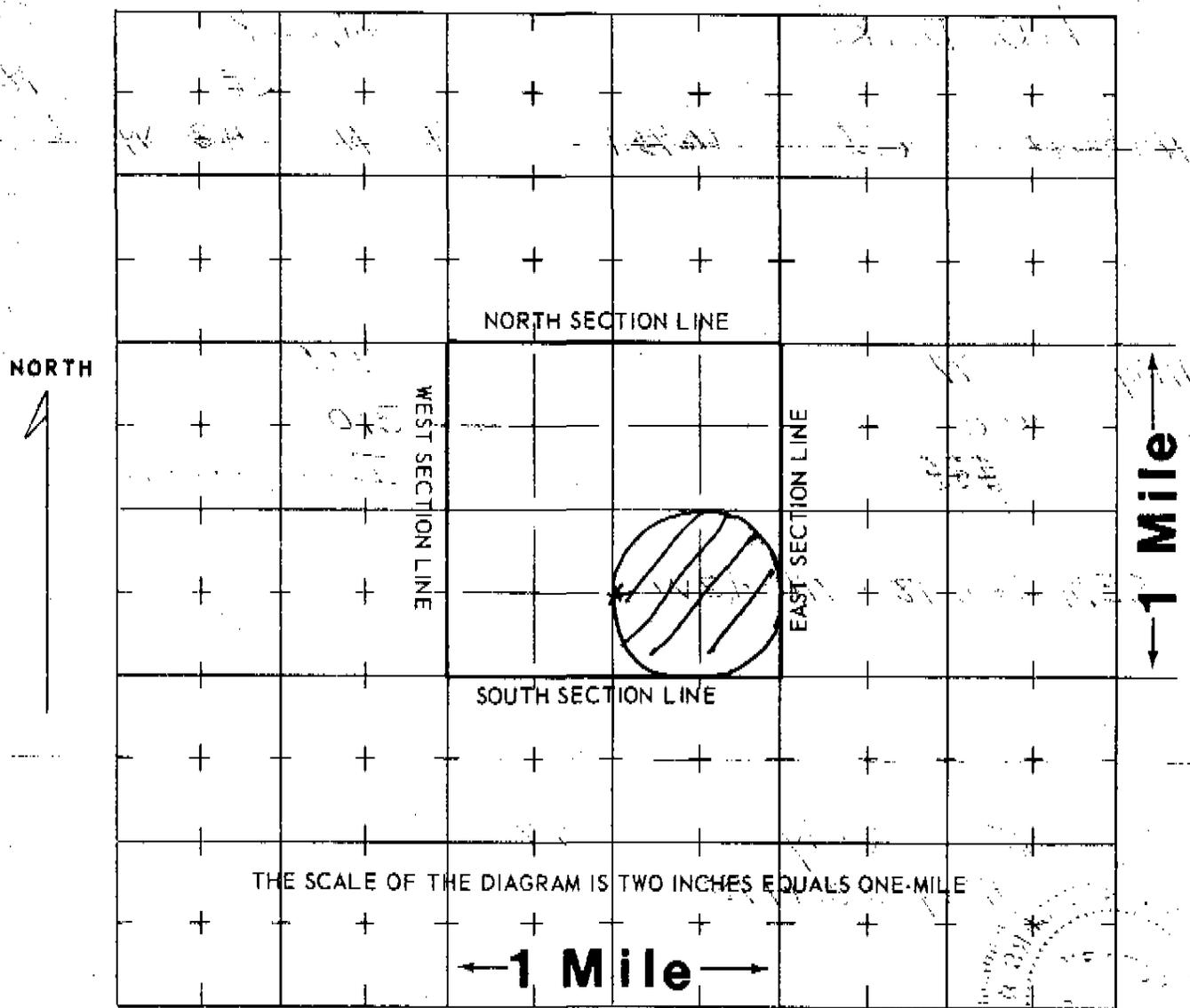
ACCEPTED FOR FILING BY THE STATE ENGINEER OF COLORADO  
PURSUANT TO THE FOLLOWING CONDITIONS:

FOR OFFICE USE ONLY			
Court Case No.	_____		
Prior	Mo.	Day	Yr.
Div.	<u>1</u>	Cty.	<u>58</u>
Sec.	$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$
Well Use	<u>6</u>		
Dist.	<u>65</u>	Basin	<u>1</u> Man. Dis. <u>—</u>

Well drilled by Fergny Drilling Lic. No. \_\_\_\_\_  
 Permanent Pump installed by same 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)

COLORADO DIVISION OF WATER RESOURCES

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

RECEIVED

APR - 2 1985

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

STATE OF COLORADO

COUNTY OF \_\_\_\_\_

SS.

WATER RESOURCES STATE-ENGINEER AFFIDAVIT COLO.

STATEMENT OF BENEFICIAL USE OF GROUND WATER
XX AMENDMENT OF EXISTING RECORD Acres & Acre Feet Classification
LATE REGISTRATION

PERMIT NUMBER 20512-F

LOCATION OF WELL

THE AFFIANT(S) L.D. Dinkus
whose mailing address is \_\_\_\_\_

County Sedgewick
SW 1/4 of the SE 1/4 Section 18

City Amherst CO 80721

Twp. 9 N Rng. 43 W 4 P.M.

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 \_\_\_\_\_ feet from the \_\_\_\_\_ section line and \_\_\_\_\_ feet from the \_\_\_\_\_ section line; water from this well was first applied to a beneficial use for the purpose(s) described herein on the \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_; the maximum sustained pumping rate of the well is \_\_\_\_\_ gallons per minute, the pumping rate claimed hereby is \_\_\_\_\_ gallons per minute; the total depth of the well is \_\_\_\_\_ feet; the average annual amount of water to be diverted is 400 acre-feet; for which claim is hereby made for \_\_\_\_\_

purpose(s); the legal description of the land on which the water from this well is used is SE 1/4 Sec 18, T9N, R43W of which

100 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) [Signature] 3/18/85

Subscribed and sworn to before me on this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_

My Commission expires: \_\_\_\_\_

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. \_\_\_\_\_ City. \_\_\_\_\_

Sec. \_\_\_\_\_ 1/4. \_\_\_\_\_ 1/4. \_\_\_\_\_ 1/4.

Well Use \_\_\_\_\_

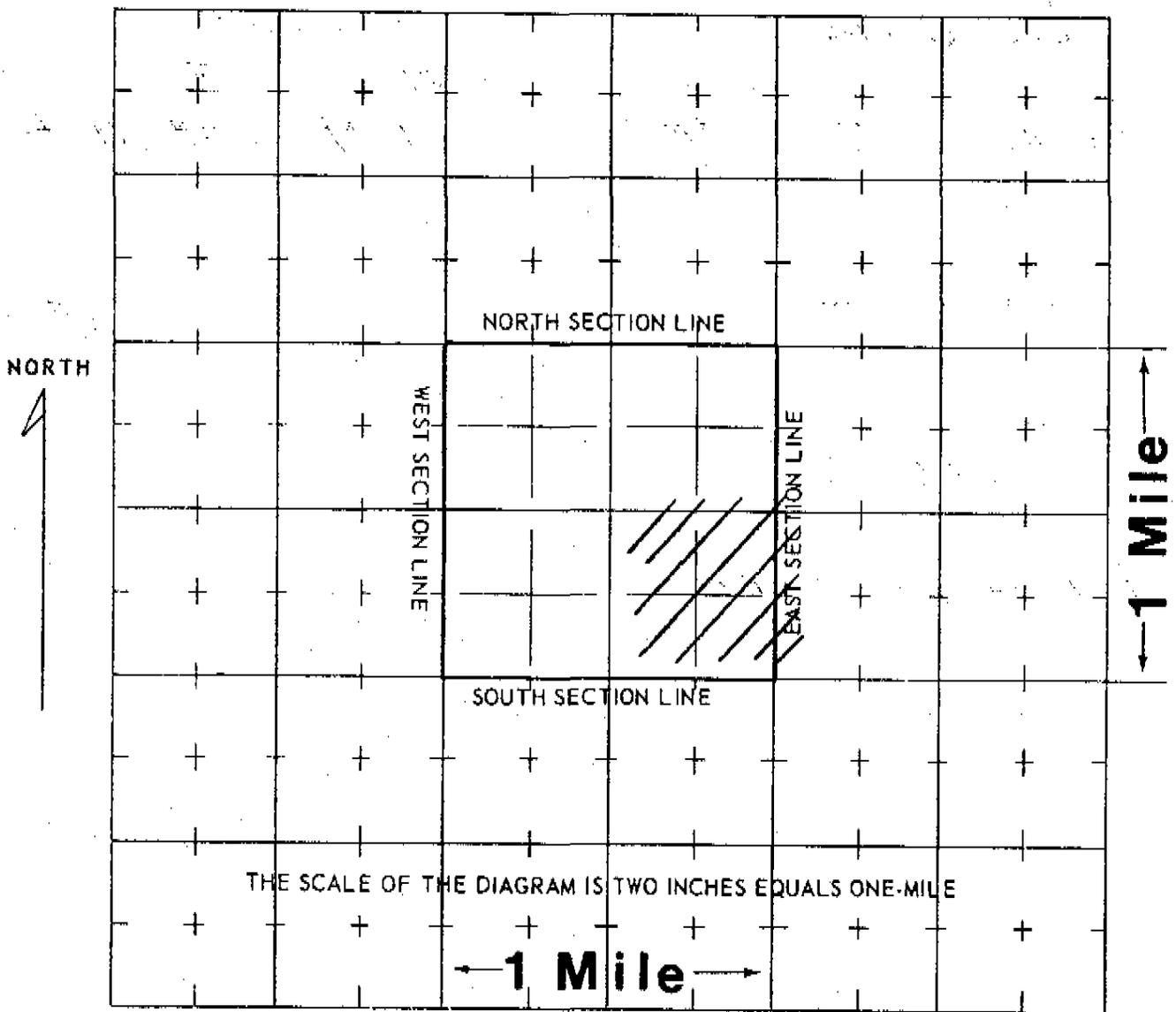
Dist. \_\_\_\_\_ Basin \_\_\_\_\_ Mon. Dis. \_\_\_\_\_

PLN 15037

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)

COLORADO DIVISION OF WATER RESOURCES

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

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

STATE OF COLORADO

AFFIDAVIT

COUNTY OF \_\_\_\_\_

SS.

STATEMENT OF BENEFICIAL USE OF GROUND WATER
XX AMENDMENT OF EXISTING RECORD Acres & Acre Foot Classification
LATE REGISTRATION

PERMIT NUMBER 20174-F

LOCATION OF WELL

THE AFFIANT(S) L. D. Dinks
whose mailing address is

County Sedgwick
SW 1/4 of the SW 1/4, Section 18

City Amherst CO 80721

Twp. 9 N, Rng. 43 W, 6 P.M.

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 \_\_\_\_\_ feet from the \_\_\_\_\_ section line and \_\_\_\_\_ feet from the \_\_\_\_\_ section line; water from this well was first applied to a beneficial use for the purpose(s) described herein on the \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_; the maximum sustained pumping rate of the well is \_\_\_\_\_ gallons per minute, the pumping rate claimed hereby is \_\_\_\_\_ gallons per minute; the total depth of the well is \_\_\_\_\_ feet; the average annual amount of water to be diverted is 400 acre-feet; for which claim is hereby made for \_\_\_\_\_

purpose(s); the legal description of the land on which the water from this well is used is SW 1/4 Sec 18, T9N, R43W of which

160 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) [Signature]
Subscribed and sworn to before me on this \_\_\_\_\_ day of \_\_\_\_\_, 19\_\_\_\_

My Commission expires: \_\_\_\_\_

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. City.
Sec. 1/4 1/4 1/4
Well Use
Dist. Basin Man. Dis.

RECEIVED

DEC 17 1975

WATER RESOURCES  
STATE ENGINEER  
COLO.

December 15, 1975

Colorado Division of Water Resources  
300 Columbine Bldg.,  
1845 Sherman St.,  
Denver, CO 80203

Attn: Leonard Mercer

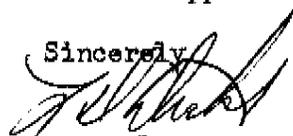
Dear Mr. Mercer:

You will find enclosed an application for an irrigation well permit located in the South of Section 18, Township 9 North, Range 43 West. This application will be denied due to the one-half mile spacing guideline on permit number 20174-F located in the Southwest 1/4 of Section 18.

Permit number 20174-F is owned by me and I am requesting to relocate this permit to a point 1300 feet from the South and 30 feet from the West section lines of Section 18, contingent upon favorable consideration on the enclosed application.

Please find enclosed a check for 40 dollars to defray the cost of advertising of the relocation and for the fee of the new application, if this is possible.

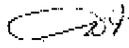
Sincerely,



L. D. Dirks  
Amherst, CO 80721

LDD;bs

RECT # 66347 b #10<sup>es</sup>

  
12-26-75

RICHARD D. LAMM  
Governor



C. J. KUIPER  
State Engineer

## DIVISION OF WATER RESOURCES

Department of Natural Resources  
300 Columbine Building  
1845 Sherman Street  
Denver, Colorado 80203  
Administration (303) 892-3581  
Ground Water (303) 892-3587

February 9, 1976

Mr. L. D. Dirks  
Amherst, Colorado 80721

Dear Sir:

On October 15, 1975, you were issued irrigation well Permit No. 20174-F, located in the Center of the Southwest 1/4 of Section 18, Township 9 North, Range 43 West, Sedgwick County, Colorado. You amended this location to the Southwest 1/4 of the Southwest 1/4 with a specific location of 1300 feet from the South line and 30 feet from the West line.

This relocation has been advertised in the newspapers of local distribution and no objections were filed within the objection period.

Enclosed are two copies, front and back, showing the amended location.

Yours very truly,

Leonard A. Mercer  
Supervising Engineer  
Designated Basins

LAM:slb  
Enclosures

# FEIGHNY DRILLING, INC.

P. O. BOX 67  
JULESBURG, COLORADO 80737

RECEIVED

OCT 06 '76

WATER RESOURCES  
STATE ENGINEER  
COLO.

*Irrigation Wells*

*Domestic Wells*

*Test Wells*

*Pumps and Pumping Equipment*

October 5, 1976

Colorado Division of Water Resources  
818 Centennial Bldg., 1313 Sherman St.  
Denver, Colo. 80203

Dear Sirs:

Concerning Permit # 020173-F and 020174-F; L.D. Dirk requests an extension of Beneficial use on the said permits. The reason being that the wells were just recently drilled and pumps are on order and not yet ready to be set. The sprinklers and electricity are just in the process of being installed. We would appreciate a year extension on the Beneficial Use to get these wells in to operation.

Thank you for your cooperation.

Feighny Drilling, Inc.

Gerhard Knehan

*Gerhard Knehan*  
GLK:jmc

*J. L. ...*  
*Forwarded to 80737*

RICHARD D. LAMM  
Governor



C.J. KUIPER  
State Engineer

## DIVISION OF WATER RESOURCES

Department of Natural Resources  
1313 Sherman Street - Room 802  
Denver, Colorado 80203  
Administration (303) 892-3581  
Ground Water (303) 892-3587

October 12, 1976

Mr. L. D. Dirks  
Amherst,  
Colorado 80721

RE: Irrigation well permit No's. 20173-F and 20174-F, located in  
Section 18, Township 9 North, Range 43 West.

Dear Mr. Dirks:

We are in receipt of your driller's request to extend the time  
in which to place the above referenced permits to beneficial use.

By authority of the Colorado Ground Water Commission, the staff  
has extended the beneficial use expiration dates until October 15, 1977.

Please be advised that these wells must be placed to beneficial  
use and that Statements of Beneficial Use must be filed with the Colorado  
Division of Water Resources on or before October 15, 1977.

Enclosed are copies of Permit No's. 20173-F and 20174-F, showing  
the amended beneficial use expiration dates.

Very truly yours,

Dewayne R. Schroeder  
Water Resources Engineer  
Ground Water Section

DRS:lk  
Enclosures

RECEIVED

JUL 26 '77

WATER RESOURCES  
STATE ENGINEER  
COLO.

July 25, 1977

Colorado Ground Water Commission  
1313 Sherman St.,  
Room 802  
Denver, CO 80203

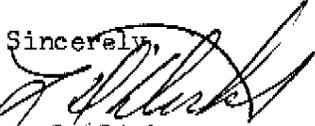
Attn: Leonard Mercer Re: Comingled wells on Section 18, T.,  
9 N., R. 43W.

Dear Mr. Mercer:

I am requesting to co-mingle the three irrigation wells located in the West 1/2 and the SE 1/4 of Section 18, Township 9 North, Range 43 West to irrigate any of the 480 acres described as the West 1/2 and the SE 1/4 of the Section, from any or all of the three wells.

Thank you for your consideration on this matter.

Sincerely,

  
L. D. Dirks  
Amherst, CO 80721

LDD:bs

6-A-8

SPECIAL  
TO COMMINGLE 3 WELLS

APPLICANT: L. D. Dirks, Amherst, Colorado, 80721.

PERMIT NOS. AND LOCATIONS:

<u>Permit No.</u>	<u>Location</u>
20512-F	SW SE 18, T.9N., R.43W.
20174-F	SW SW 18, T.9N., R.43W.
20173-F	NW NW 18, T.9N., R.43W.

The locations are within the boundaries of the Marks Butte Ground Water Management District.

REQUEST:

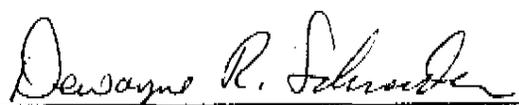
The applicant requests permission to commingle the three wells listed above to irrigate 480 acres described as the West 1/2 and the Southeast 1/4 of Section 18, Township 9 North, Range 43 West. This request was received on July 26, 1977.

STAFF FINDINGS:

Each permit is approved for irrigation of 160 acres with an annual appropriation of 400 acre-feet. The request does not involve an increase in the number of acres irrigated and the Marks Butte Ground Water Management District has not promulgated rules and regulations.

RECOMMENDATION:

Approve the request with the condition that the average annual withdrawal from each well does not exceed 400 acre-feet.

  
Dewayne R. Schroeder  
October 6, 1977

RICHARD D. LAMM  
Governor



C. J. KUIPER  
State Engineer

## DIVISION OF WATER RESOURCES

Department of Natural Resources  
1313 Sherman Street - Room 818  
Denver, Colorado 80203  
Administration (303) 892-3581  
Ground Water (303) 892-3587

December 7, 1977

L. D. Dirks  
Amherst,  
Colorado 80721

Dear Sir:

You are the owner of the three following wells:

<u>PERMIT NO.</u>	<u>LOCATION</u>	<u>IRRIGATED ACRES</u>	<u>ANNUAL APPROPRIATION</u>
20512-F	SW SE 18-T.9N.R.43W.	160	400 acre-feet
20174-F	SW SW 18-T.9N.R.43W.	160	400 acre-feet
20173-F	NW NW 18-T.9N.R.43W.	160	400 acre-feet

You have requested permission to commingle these three wells to irrigate 480 acres being west 1/2 and the southeast 1/4 of Section 18 Township 9 North, Range 43 West.

The request does not involve an increase in the number of irrigated acres.

Your request was placed before the Colorado Ground Water Commission at their meeting on November 4, 1977 and they have approved the request on the condition that the average annual withdrawal from each well not exceed 400 acre-feet.

Very truly yours,

Leonard A. Mercer  
Supervising Engineer  
Designated Basin Branch

LAM:ksm  
cc: Marks Butte Ground Water Mgmt. Dist.

Best Copy Available

RECEIVED

DEC 13 1977

WATER RESOURCES  
STATE ENGINEER  
COLO.

December 12, 1977

Colorado Ground Water Commission  
1313 Sherman St.,  
Denver, CO 80203

Attn: Leonard A. Mercer Re: Permission to co-mingle 3 wells  
located in Sec. 18, T.9N., R.43E.

Dear Mr. Mercer:

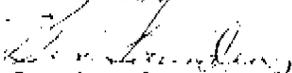
This district is in receipt of a copy of your letter to Mr. L. D. Dicks authorizing him to co-mingle the three wells located in Section 18, Township 9 North, Range 43 West. It is understood that there is no expansion of irrigated acres involved in this request.

There are two questions regarding this authorization: Number 1 is, are these wells to be metered so that the condition you have placed on them of that "the average annual withdrawal from each well not exceed 400 acre-feet" can be monitored?

Question number 2 is, is there a time limit, like on all conditional permits, for this co-mingling to be accomplished?

You will understand that the District has no rules and regulations at the present time and these are simply questions regarding the Commission's actions. These are not objections, nor are they intended to be recommendations of the District, simply questions raised.

Sincerely,

  
Ben Saunders  
Manager  
WTRD

RECEIVED

JUL 29 1985

WATER RESOURCES  
STATE ENGINEER  
COLO.

June 25, 1985

Colorado Ground Water Commission  
1313 Sherman St., Room 818  
Denver, CO 80203

Attn: Keith C. Kepler

Re: Permit numbers 20173-F, 20174-F and 20512-F

Dear Mr. Kepler:

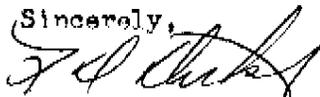
Enclosed you will find new statements of beneficial uses for the three above referenced irrigation wells in Section 18, Township 9 North, Range 43 West.

It is hoped these will be accepted by your office and the original statements be withdrawn as per your letter to Mr. Saunders on June 12, 1985. Please return the originals to me upon acceptance of the new ones.

If this does not completely satisfy the requirements of your office regarding these three wells, please do not hesitate to contact me.

Thank you for your cooperation and consideration in this matter.

Sincerely,



L. D. Dirks

*owner's request* Original S.B.U.'s all rec'd JUL 26, 77. Returned per

*DD*

RICHARD D. LAMM  
Governor



JERIS A. DANIELSON  
State Engineer

OFFICE OF THE STATE ENGINEER  
DIVISION OF WATER RESOURCES

1313 Sherman Street-Room 818  
Denver, Colorado 80203  
(303) 866-3681

June 12, 1985

Mr. Ben Saunders, Manager  
Marks Butte Ground Water Management District  
P.O. Box 113  
Holyoke, CO 80734

Concerning: L. D. Dirks, permits nos. 20173-F, 20174-F and 20512-F

Dear Ben:

In April of this year L. D. Dirks filed Amendments of Existing Record to clarify the appropriation and acres irrigated claimed on earlier Statements of Beneficial Use for the wells with the above permit numbers, all located in sec. 18, T9N, R43W. Amendments of Existing Record were requested by our Staff Comments on the permit information sheets to clarify the irrigated acreage.

The original Statements of Beneficial Use were received timely in this office on July 26, 1977. We sought clarification because the original Statements contained strikeovers from 325 to 400 acre-feet in the claims for appropriation and from 130 to 160 acres claimed irrigated. The original Statements clearly showed a 130-acre circle diagrammed on the back.

Since our initial review of these permit files, a District Court decision in the Berens case in Kit Carson County has better defined how the Court will consider such ambiguities. One of the wells in that case had a Statement clearly claiming 160 acres on the Statement face but diagramming a 130-acre circle on the back. The judge allowed only 130-acres. In Mr. Dirks' case, the Amendments of Existing Record clearly diagram the claimed 160 acres, but the original Statement of Beneficial Use diagramming 130 acres remains part of his files.

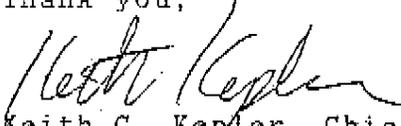
If, on May 18, 1977, Mr. Dirks actually irrigated the full 160 acres with each of these three wells, we believe it would be better to submit entirely new Statements of Beneficial use. The new Statements should contain a letter from him asking that the original Statements be withdrawn upon acceptance of the new ones. This can be done because the original Statements have not been accepted for filing. Mr. Dirks should be advised that it will be necessary to publish this change and that he will be responsible for the publication costs.

Page 2  
June 12, 1985

If Mr. Dirks wishes to modify his claims to the originally diagrammed 130 acres and 325 acre-feet, we will need the Amendments of Existing Record clarifying only those two items (the acreage and appropriation) on the face of the Statement of Beneficial Use. These amounts would conform to the diagram of the original Statements. It would not be necessary to publish such a conforming claim.

Enclosed are the Amendments of Existing Record claiming greater amounts than originally shown for you to return to Mr. Dirks. In either case, we will need new forms completed before these permits can be clarified.

Thank you,

  
Keith C. Kepler, Chief  
Designated Basins Branch

Enclosure

~~cc: I. B. Dirks~~  
KCK/11h

PROOF OF PUBLICATION

THE HOLYOKE ENTERPRISE

Holyoke, Colorado

Publication fee \$ 105.30

Case No. \_\_\_\_\_

RECEIVED

AUG - 1 1986

STATE OF COLORADO, }  
COUNTY OF PHILLIPS, } ss.

WATER RESOURCES

I, Brenda Brandt, do solemnly swear that I am Managing Editor of THE HOLYOKE ENTERPRISE, a weekly newspaper printed and published in Phillips County, Colorado, and having a general circulation therein. The said newspaper has been published continuously and uninterrupted in Phillips County for a period of more than fifty-two consecutive weeks next prior to the first publication of the annexed legal notice or advertisement. That said newspaper has been admitted to the United States mails as second class matter under the provisions of the Act of March 3, 1879, or any amendments thereof, and that said newspaper is a weekly newspaper duly qualified for publishing legal notices and advertisements within the meaning of the laws of the State of Colorado.

That the annexed legal notice or advertisement was published in the regular and entire issue of every number of said weekly newspaper for the period of two insertions; that the first publication of said notice was in the issue of said newspaper dated July 24 1986 and the last publication of said notice was in the issue of said newspaper dated July 31 1986

Brenda K. Brandt  
Managing Editor

Subscribed and sworn to before me this 31st day of July 1986

My commission expires 10/18/89 JLE - M  
Notary Public

BEFORE THE COLORADO GROUND WATER COMMISSION

Take notice that pursuant to C.R.S. 37-90-100(4), the Colorado Ground Water Commission has given favorable consideration to proof that designated ground water was put to beneficial use prior to the expiration of the permit cited below, but due to excusable neglect, inadvertence, or mistake, the evidence of beneficial use was not submitted on time. For the permits described in the table below, except as otherwise noted and indicated by an asterisk (\*), the reasons given for not submitting the Statement of Beneficial Use on time are that no such forms were (made) available at that time or that the owner did not know that such forms were required.

Permit#	Name of Affiant	Location of Well				No. Acres Cand Irig	Date First Use Claimed
		1/4	Sec	Twp	R-W		
11836-F	D&L Dudden, Inc.	NW	SE 19	7N	43	160	June 15, 1968
11836-F	D&L Dudden, Inc.	NW	SW 19	7N	43	160	June 15, 1968
20513-F*	L.D. Dirks	SW	SE 18	9N	43	160	May 15, 1977
20173-F*	L.D. Dirks	NW	NW 18	9N	43	160	May 15, 1977
	L.D. Dirks	SW	SW 18	9N	43	160	May 15, 1977
12700-F	Dale D. Ozman	SW	SE 19	8N	43	320	May 15, 1968
14904-F	Charles D. Reimer	SW	SE 25	8N	43	120	June 15, 1971
14802-F*	St of CO, Ed Lud Ozman	NW	SE 36	8N	43	220	June 15, 1971
11512-F	Raymond Korte	NW	NE 1	7N	43	280	June 15, 1968
12850-F	Delland Griffith	NE	NE 13	7N	43	167	June 15, 1969
14817-F	Percy Travis	NW	SE 19	7N	43	160	June 15, 1972
14816-F	Percy Travis	NW	SE 24	7N	43	160	June 15, 1972
14818-F	Percy Travis	NW	NE 24	7N	43	160	June 15, 1972
14818-F*	Percy Travis	C	SW 24	7N	43	160	June 15, 1972
12819-F*	Kenneth E. Weis	SE	NE 1	8N	43	160	May 15, 1968
18998-F	Norman N. Duell	SW	NE 1	8N	46	200	July 15, 1975
12794-F	Herman Hadeen	SE	NW 4	8N	46	160	June 15, 1968
13118-F	Paul J. Ruch	NE	SE 5	8N	46	160	June 15, 1968
14834-F	Alvy Garretson Est.	NE	SE 28	9N	47	160	June 15, 1970

\*Indicates further information below.

\*By letter of June 12, 1986, Mr. L.D. Dirks requests to withdraw the Statements of Beneficial Use previously filed on time for permit Nos. 20513-F, 20173-F, and 20173-F, listed as the third, fourth, and fifth items above. The Statements of Beneficial Use listed above replace those received on July 24, 1977, each showing an uninked strikethrough replacing the claim of 160 acres with a claim for 130 acres first irrigated by each of these wells. Mr. Dirks wishes to replace the timely Statement of Beneficial Use in accordance with the Colorado Ground Water Commission's request to clarify the number of acres first irrigated by each of these wells.

\*For permit No. 12819-F listed as the thirteenth item above, no reasons for late filing were received. This Statement of Beneficial Use was received and accepted prior to May 31, 1968. At the time of filing and acceptance of the statement, wells put to use prior to June 30, 1968, did not require reasons or publication. The Commission assumes that the reason for late filing is that no such forms were made available at that time.

Take notice also that in accordance with Section 37-90-111(1)(g), the Colorado Ground Water Commission is giving favorable consideration to the following change in well location:

The State of Colorado, acting by and through the State Board of Land Commissioners, states that the well with permit No. 14802-F, listed as the eighth item above, was drilled in a different 40-acre tract from that permitted. Permit No. 14802-F was issued on April 14, 1970, for a well to be drilled in the SW1/4 of the NE1/4 of Section 36, T8N, R43W. By Statement of Beneficial Use submitted May 20, 1968, the owner states that this well is actually located at a site 2630 feet from the south section line and 2340 feet from the east section line in the NW1/4 of the SE1/4 of that same section 36.

Any person wishing to object to the proof submitted or change requested must do so in writing briefly stating the nature of the objection. The objection must be accompanied by a \$10 fee for each permit that is objected to, and must be received by the Colorado Ground Water Commission, 818 Centennial Building, 1213 Sherman Street, Denver, Colorado 80203, by September 2, 1986.

Published Holyoke Enterprise  
First Publication: July 24, 1986  
Last Publication: July 31, 1986

**PROOF OF PUBLICATION**

**THE JULESBURG ADVOCATE**  
 100 Cedar Street  
 Julesburg, Colorado 80737

PUBLISHER'S FEE \$ 43.93

STATE OF COLORADO )  
 ) ss.  
 County of Sedgwick )

I, Ronald B. Wilkins, do solemnly swear that I am editor and publisher of the Julesburg Advocate; that the same is a weekly newspaper printed in whole or in part, and published in the County of Sedgwick, State of Colorado, and has a general circulation therein; that said newspaper has been published continuously and uninterruptedly in said County of Sedgwick for a period of more than fifty-two consecutive weeks next prior to the first publication of the annexed legal notice or advertisement; that said newspaper has been admitted to the United States mails as second-class matter under the provisions of the Act of March 3, 1879, or any amendments thereof, and that said newspaper is a weekly newspaper duly qualified for publishing legal notices and advertisements within the meaning of the laws of the State of Colorado.

That the annexed legal notice or advertisement was published in the regular and entire issue of every number of said weekly newspaper for the period of 2 consecutive insertions; and that first publication of said notice was in issue of said newspaper dated August 6, A.D. 1986 and that the last publication of said notice was in the issue of said newspaper dated August 13, A.D. 1986

In witness whereof I have hereunto set my hand this

2nd day of September, A.D. 1986  
Ronald B. Wilkins  
 Publisher.

Subscribed and sworn before me, a notary public in and for the County of Sedgwick, State of Colorado, this 2nd day of Sept, A.D. 1986

Walter R. Beckman  
 Notary Public.

My commission expires October 1, 1989

**BEFORE THE COLORADO  
 GROUND WATER COMMISSION**

Take notice that pursuant to C.R.S. 37-60-100(4), the Colorado Ground Water Commission has given favorable consideration to proof that designated ground water was put to beneficial use prior to the expiration of the permits cited below, but due to excusable neglect, inadvertence, or mistake, the evidence of beneficial use was not submitted on time. For the permits described in the table below, except as otherwise noted and indicated by an asterisk (\*), the reasons given for not submitting the Statement of Beneficial Use on time are that no such forms were (made) available at that time or that the owner did not know that such forms were required.

Permit #	Name of Affiant	Location of Well 1/4 1/4 Sec. Twp. R-W	No. Acres Cmnd Irrig.	Date First Use Claimed
20012-F*	L.D. Dirks	SW SE 18 9N 43	160	May 18, 1977
20173-F*	L.D. Dirks	NW NW 18 9N 43	160	May 18, 1977
	L.D. Dirks	SW SW 18 9N 43	160	May 18, 1977
14634-P	Alvy Garretson	NE SE 26 9N 47	160	June 15, 1970

By letter of June 12, 1986, Mr. L.D. Dirks requests to withdraw the Statements of Beneficial Use previously filed on time for permit Nos. 20512-F, 20173-F, and [redacted] listed as the first, second and third items above. The Statements of Beneficial Use listed above replace those received on July 26, 1977, each showing an uninitiated strikeover replacing the claim of 160 acres with a claim for 130 acres first irrigated by each of these wells. Mr. Dirks wishes to replace the timely Statement of Beneficial Use in accordance with the Colorado Ground Water Commission's request to clarify the number of acres first irrigated by each of these wells.

Any person wishing to object to the proof submitted must do so in writing briefly stating the nature of the objection. The objection must be accompanied by a \$10 fee for each permit that is objected to, and must be received by the Colorado Ground Water Commission, 818 Centennial Building, 1313 Sherman Street, Denver, Colorado 80203, by September 15, 1986.

First Publication: August 6, 1986.

Last Publication: August 13, 1986.

Published in the Julesburg Advocate, Julesburg, Colorado.

DIRKS FARMS

No 1284

PAID TO: GROUND WATER COMMISSION OF COLO  
FOR BLOOD MONEY FOR YOUR GOOF UP  
ACCOUNTS AFFECTED:  
OTHER DEDUCTABLE--WELL PERMITS IN SEDGWICK CO

OCTOBER 15, 1986

AMOUNT:

\$ 49.87

TOTAL AMOUNT OF CHECK: \$ 49.87

RECEIVED  
OCT 17 1986  
WATER RESOURCES  
ENGINEER  
REG.

DIVISION OF WATER RESOURCES  
STATE ENGINEER'S OFFICE  
DENVER, COLORADO

Date 10-17, 1986

RECEIPT 69362  
87

Received of Dirks Farms  
Address \_\_\_\_\_  
Amount Received \_\_\_\_\_ Dollars \$ 49.87

PLEASE REFER TO RECEIPT NO. WHEN MAKING INQUIRY

Other	Drw. 296				
Replace. & Reloc.		License		Sale of Book or Map	Livestock Application
Construction		Rig		Copy of Records	Erosion Application
Late Registration		Change of Record		Micro-Film Copy	Plans & Specifications
Final		Objection		Computer Services	Dam Inspector Fee

State Engineer \_\_\_\_\_  
By no Check No. 1284 Cash \_\_\_\_\_ M.O. \_\_\_\_\_  
RECEIPT COPY

RICHARD D. LAMM  
Governor



JERIS A. DANIELSON  
State Engineer

**OFFICE OF THE STATE ENGINEER**  
DIVISION OF WATER RESOURCES

1313 Sherman Street-Room 818  
Denver, Colorado 80203  
(303) 866-3581

December 12, 1986

L.D. Dirks  
925 Frenchman Hts.  
Holyoke, Colorado 80734

Dear Mr. Dirks:

With your October 15, 1986, payment of the actual costs of publication to clarify your Permit Nos. 20173-F, 20174-F and 20512-F, you indicated that you felt that the need for this publication was caused by a "goof-up" on the part of the Colorado Ground Water Commission. This is not true.

Publication of your late-filed revised Statements of Beneficial Use was made at your request. It was done to enable you to correct the error in your earlier Statements of Beneficial Use which diagrammed only 130 acres while claiming 160 acres irrigated. The effect of this inconsistency was to make your permit valid for only the 130 acres. Retraction of those timely Statements of Beneficial Use in favor of late filing of revised statements on July 29, 1985, was totally your decision. It was our impression that you were aware that the statute requires publication at the applicant's expense for any such late-filed Statement of Beneficial Use.

If you have any further questions concerning this procedure, please call me at the number shown on the letterhead.

Sincerely,

Keith C. Kepler, P.E.  
Chief, Designated Basins  
Ground Water Section

KCK/pdt  
81191

Xo: Frenchman G.W.M.D.

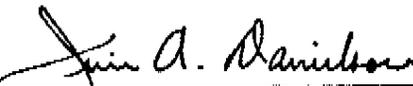
ORDER OF THE COLORADO GROUND WATER COMMISSION

IN THE MATTER OF CONDITIONAL PERMIT NO. 20174-F LOCATED IN THE SW1/4 OF THE SW1/4 OF SECTION 18, TOWNSHIP 9 NORTH, RANGE 43 WEST OF THE 6TH PRINCIPAL MERIDIAN

The Colorado Ground Water Commission finds that:

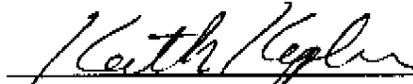
1. Pursuant to Section 37-90-108(4) Colorado Revised Statutes, proof was submitted that water was put to beneficial use prior to the expiration date of Permit No. 20174-F, but due to excusable neglect, inadvertence, or mistake, L.D. Dirks failed to submit a statement or evidence of beneficial use on time.
2. A synopsis of the proof was published for two consecutive weeks in a paper of local circulation in each of the affected counties as required by Section 37-90-108(4) C.R.S. and Section 37-90-112 C.R.S. No objections were filed within thirty (30) days.
3. The proof submitted is satisfactory.
4. Conditional Permit No. 20174-F shall remain in force and effect.

Dated this 16 day of December, 1986.



Jeris A. Danielson  
Executive Director  
Ground Water Commission

By:



Keith C. Kepler  
Branch Chief  
Ground Water Section

Colorado Ground Water Commission

Invoice No. 1332 for publication costs  
JULY 20, 1989

L.D. DIRKS  
925 FRENCHMAN HEIGHTS  
HOLYOKE, CO 80734

Invoice for actual publication cost, final permit no. 20174FP

Amount Due: 5.44

The data for this final permit was published in a newspaper in general circulation in the county in which the well is located for two consecutive weeks ending 06/14/89. Publication costs are billable pursuant to sec. 37-90-116 Colorado Revised Statutes

PLEASE RETURN THE LOWER PORTION OF THIS INVOICE WITH PAYMENT WITHIN 30 DAYS

Return with payment to: Colorado Ground Water Commission  
1818 Sherman Street, Room 818  
Denver, Colorado 80203

Invoice amount: 5.44  
Invoice number: 1332  
Invoice date: JULY 20, 1989

Permit No. 20174FP

RECEIVED  
AUG 16 1989

WATER RESOURCES  
STATE ENGINEER

Acct. No. 42275

Ground Water Publication Fund

08-16-89 11:23 P  
75327 16.32  
TTL 16.32  
16.32  
0.00  
1  
CHECKED  
16.32

GROUND WATER COMMISSION  
STATE OF COLORADO

FINAL PERMIT NO. 20174FP

NORTHERN HIGH PLAINS DESIGNATED GROUND WATER BASIN

Priority date: August 13, 1975

Use: Irrigation

Name of Claimant: L.D. DIRKS

Location of well: SW1/4 of the SW1/4 of Section 18, Township 9 N,  
Range 43 W. of the 6th Principal Meridian

Maximum annual volume of the appropriation: 400 acre-feet

Maximum pumping rate: 800 gallons per minute

Number of acres which may be irrigated: 160 acres

Description of acres irrigated: SW1/4 SECTION 18, T9N, R43W

Totalizing Flow Meter: Meter required

COMMINGLED ACRES AUTHORIZATION

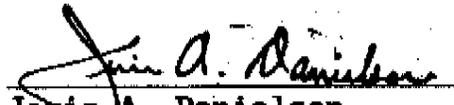
Other wells commingled: 20173F, 34155F

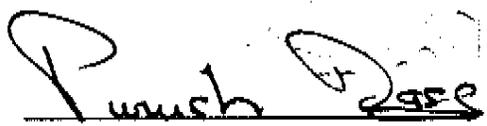
Commingled annual appropriation: 1600 acre-feet

Number of acres irrigated by these commingled wells: 480

Description of commingled acreage: W1/2&SE1/4 SECTION 18, T9N, R43W

Done this 20th day of July, 1989

  
Jeris A. Danielson  
State Engineer,  
State of Colorado

By:   
Purushottam Dass, Chief  
Designated Basins Branch  
Ground Water Section