

SPE (RWS)

7-7-86

COLORADO DIVISION OF WATER RESOURCES

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

RECEIVED

AUG - 5 1986

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

STATE OF COLORADO

COUNTY OF _____

SS.

WATER RESOURCES STATE AFFIDAVIT

- X STATEMENT OF BENEFICIAL USE OF GROUND WATER
AMENDMENT OF EXISTING RECORD
LATE REGISTRATION

PERMIT NUMBER 29120-9

LOCATION OF WELL

THE AFFIANT(S) Jon Campbell
whose mailing address is 5484 Burgess Rd.

County El Paso

City Colorado Springs, CO. 80908

SW 1/4 of the SE 1/4, Section 13
Twp. 12 S, Rng. 66 W, 6th 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 780 feet from the South 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 23 day of June, 1986; the maximum sustained pumping rate of the well is 12 gallons per minute, the pumping rate claimed hereby is 12 gallons per minute; the total depth of the well is 320 feet; the average annual amount of water to be diverted is 1 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 5490 Burgess Rd., Colorado Springs, CO. 80908 of which

1 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 4th day of August, 1986

My Commission expires: May 7, 1987

Branda M. Allison
4975 Compton Gap Rd, Colo Spgs, CO 80918

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

THAT THOSE CONDITIONS OF APPROVAL AS STATED ON THE PERMIT ARE COMPLIED WITH.

FOR OFFICE USE ONLY
Court Case No.
Prior. Mo. Day Yr.
Div. 2 City. 21
Sec. 1/4 1/4 1/4
Well Use 1
Dist. 10 Basin Mon. Dis.

OCT 30 1986

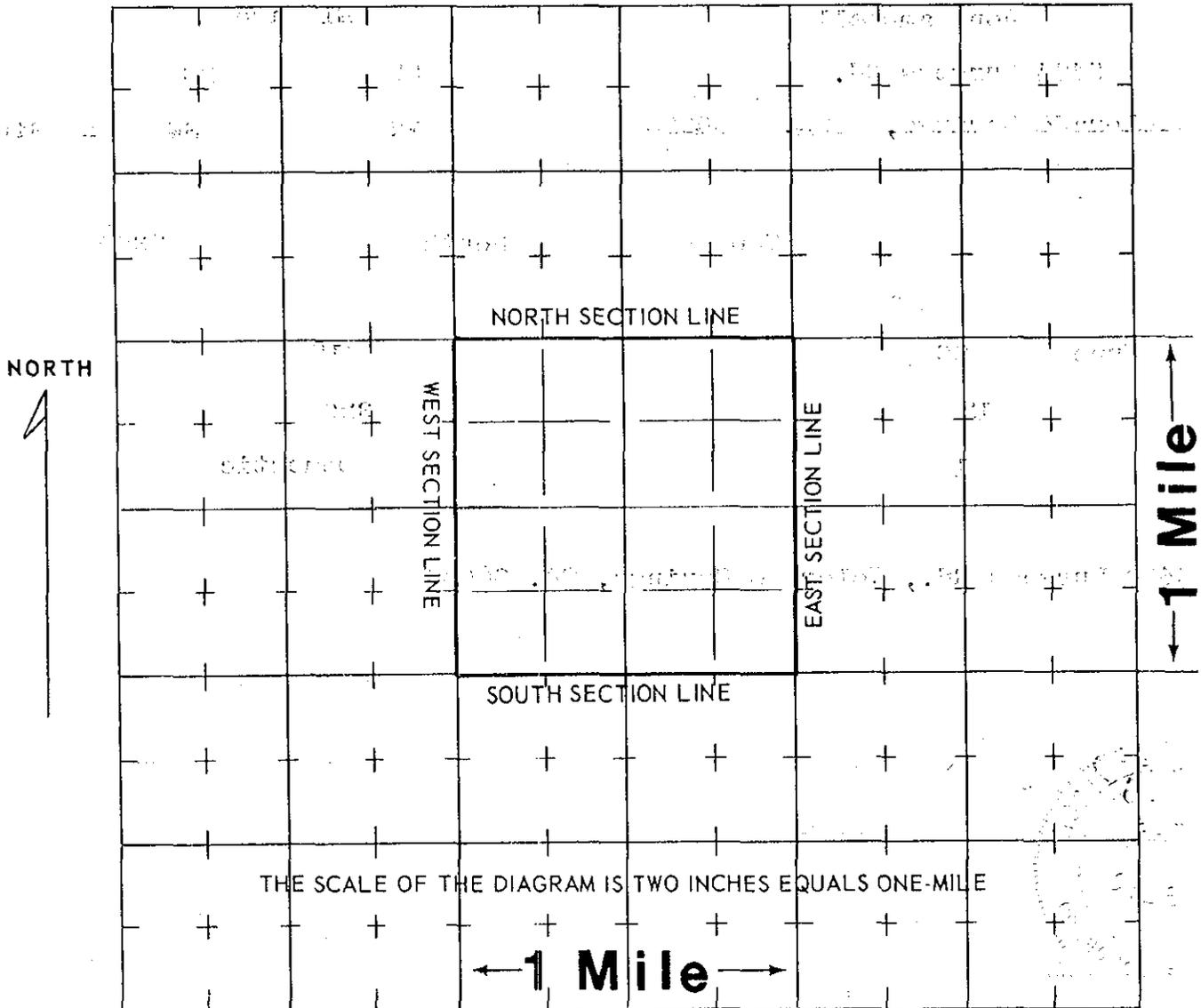
Robert G. Langenbaugh
STATE ENGINEER Assistant

Melanie L. Wood
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)**

W. HEAD

7-7-86

COLORADO DIVISION OF WATER RESOURCES

1313 Sherman Street - Room 818
Denver, Colorado 80203

RECEIVED

JUL 16 1986

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

WELL COMPLETION AND PUMP INSTALLATION REPORT

PERMIT NUMBER 29120-A



WELL OWNER Jon Campbell SW $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Sec. 13

ADDRESS 5484 Burgess Rd., Colorado Springs, T. 12 S, R. 66 W, 6th P.M.
CO. 80908

DATE COMPLETED June 21, 19 86 HOLE DIAMETER

6 1/4 in. from 0 to 320 ft.

WELL LOG

From	To	Type and Color of Material	Water Loc.
0	1	Sandy Soil	
1	10	Sand & Grav.	
10	19	Gray Clay	
19	26	Sand & Grav. m/w Gray Clay	
26	38	Gray Clay	
38	55	Hard Sandy Gray Clay	
55	75	Sand & Grav.	
75	95	Gray Clay w/s Sand & Grav. Stringers	
95	110	Sand & Grav.	
110	170	Sand & Grav. w/s Medium Sandstone Stringers	
170	190	Sand & Grav.	X
190	210	Sandy Gray Clay	
210	220	Sand & Grav. w/s Sandstone Stringers	X
220	240	Sand & Grav. w/s Coal Stringers	X
240	315	Quartz Gravel	
315	320	Blue Shale	
		TOTAL DEPTH <u>320'</u>	

Use additional pages necessary to complete log.

_____ in. from _____ to _____ ft.

_____ in. from _____ to _____ ft.

DRILLING METHOD Rotary

CASING RECORD: Plain Casing

Size 6" & kind Steel from 0 to 20 ft.

Size 4" & kind PVC from 6 to 235 ft.

Size 4" & kind PVC from 315 to 320 ft.

Perforated Casing

Size 4" & kind PVC from 235 to 315 ft.

Size _____ & kind _____ from _____ to _____ ft.

Size _____ & kind _____ from _____ to _____ ft.

GROUTING RECORD

Material Sand, Gravel, Cement

Intervals 0' - 19'

Placement Method Manual

GRAVEL PACK: Size 3/8" Pea

Interval 225' - 320'

TEST DATA

Date Tested June 21, 19 86

Static Water Level Prior to Test 165 ft.

Type of Test Pump Blown by air

Length of Test 4 hours

Sustained Yield (Metered) 15+ G.P.M.

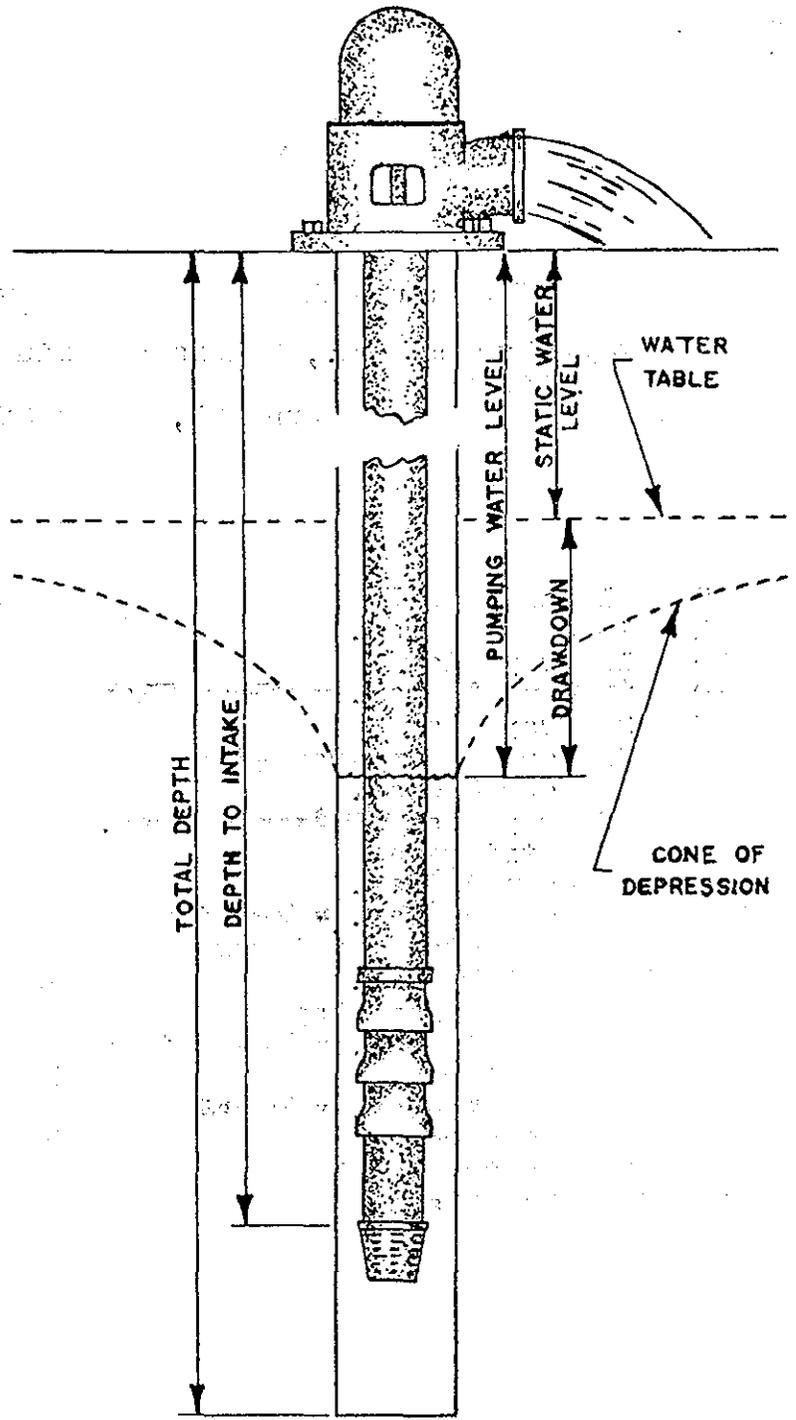
Final Pumping Water Level 280'

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 Thomas Fletcher License No. 1068

State of Colorado, County of El Paso SS

Subscribed and sworn to before me this 15 day of July, 19 86.

My Commission expires: July 30, 19 89.

Notary Public Marian C. Rubin
 605 Hwy. #105, Palmer Lake, CO. 80133

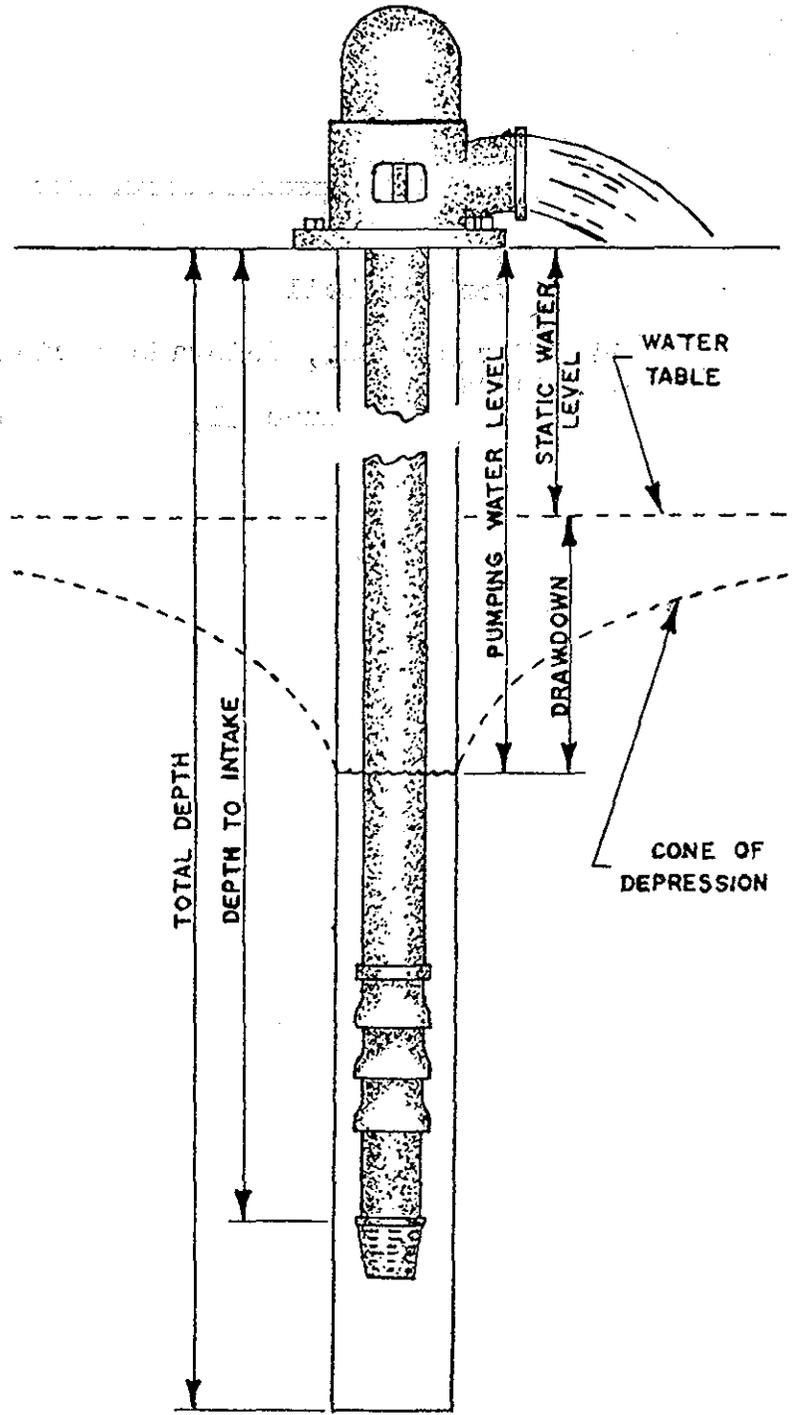
FORM TO BE MADE OUT IN QUADRUPPLICATE: WHITE FORM must be an original copy on both sides and signed. WHITE AND GREEN copies must be filed with the State Engineer. PINK COPY is for the Owner and YELLOW COPY is for the Driller.

PUMP INSTALLATION REPORT

Pump Make Gould
 Type Submersible
 Powered by Electric HP 3/4
 Pump Serial No. P-097848
 Model No. 7EH07412
 Date Installed June 23, 1986
 Pump Intake Depth 288'
 Remarks _____

WELL TEST DATA WITH PERMANENT PUMP

Date Tested June 23, 1986
 Static Water Level Prior to Test 165'
 Length of Test 4 Hours
 Sustained yield (Metered) 12 GPM
 Pumping Water Level Not measured.
 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 Thomas Fletcher License No. 1068

State of Colorado, County of El Paso SS

Subscribed and sworn to before me this 28 day of July, 19 86.

My Commission expires: July 30, 19 89.

Notary Public Marian C. Glin
605 Hwy #105 Palmer Lake, Co. 80133

FORM TO BE MADE OUT IN QUADRUPPLICATE: 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.

RECEIVED

JUN 12 1986

WATER RESOURCES
STATE ENGINEER
COLO.

PERMIT APPLICATION FORM

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

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

(X) REPLACEMENT FOR NO. 29120

() OTHER _____

WATER COURT CASE NO. _____

(1) APPLICANT - mailing address

NAME Jon Campbell
STREET 5484 Burgess Rd.
CITY Colorado Springs, CO. 80908
(State) (Zip)
TELEPHONE NO. _____

(2) LOCATION OF PROPOSED WELL

County El Paso
SW ¼ of the SE ¼, Section 13
Twp. 12 S, Rng. 66 W, 6th P.M.
(N.S) (E.W)

(3) WATER USE AND WELL DATA

Proposed maximum pumping rate (gpm) 15
Average annual amount of ground water to be appropriated (acre-feet): 1
Number of acres to be irrigated: 1
Proposed total depth (feet): 250'
Aquifer ground water is to be obtained from:
Dawson
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 PAUL FLETCHER & SONS, INC.
Street 605 Hwy. #105
City Palmer Lake, CO. 80133
(State) (Zip)
Telephone No. 481-3589 Lic. No. 1068

FOR OFFICE USE ONLY. DO NOT WRITE IN THIS COLUMN

Verbal ok to Fletcher, 17 June 86
Receipt No. 05683

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.

1) APPROVED PURSUANT TO C.R.S. 37-92-502
(3) (c) FOR THE RELOCATION OF EXISTING WELL

PERMIT NO. 29120. THE EXISTING WELL MUST BE PLUGGED AND ABANDONED ACCORDING TO THE RULES AND REGULATIONS FOR WATER WELL AND PUMP INSTALLATION CONTRACTORS WITHIN NINETY (90) DAYS OF COMPLETION OF THE NEW WELL. THE ENCLOSED AFFIDAVIT FORM MUST BE COMPLETED AND SUBMITTED AFFIRMING THAT THE OLD WELL WAS PLUGGED AND ABANDONED.

2) THE USE OF GROUNDWATER FROM THIS WELL IS LIMITED TO FIRE PROTECTION, ORDINARY HOUSEHOLD PURPOSES INSIDE A SINGLE FAMILY DWELLING, THE IRRIGATION OF NOT MORE THAN ONE ACRE OF HOME GARDENS AND LAWNS, AND THE WATERING OF DOMESTIC ANIMALS.

3) DEPTH OF THIS WELL SHALL NOT EXCEED 440 FEET WHICH CORRESPONDS TO THE BASE OF THE Dawson Aquifer 6-24-86

APPLICATION APPROVED

PERMIT NUMBER 29120-A

DATE ISSUED JUL 07 1986

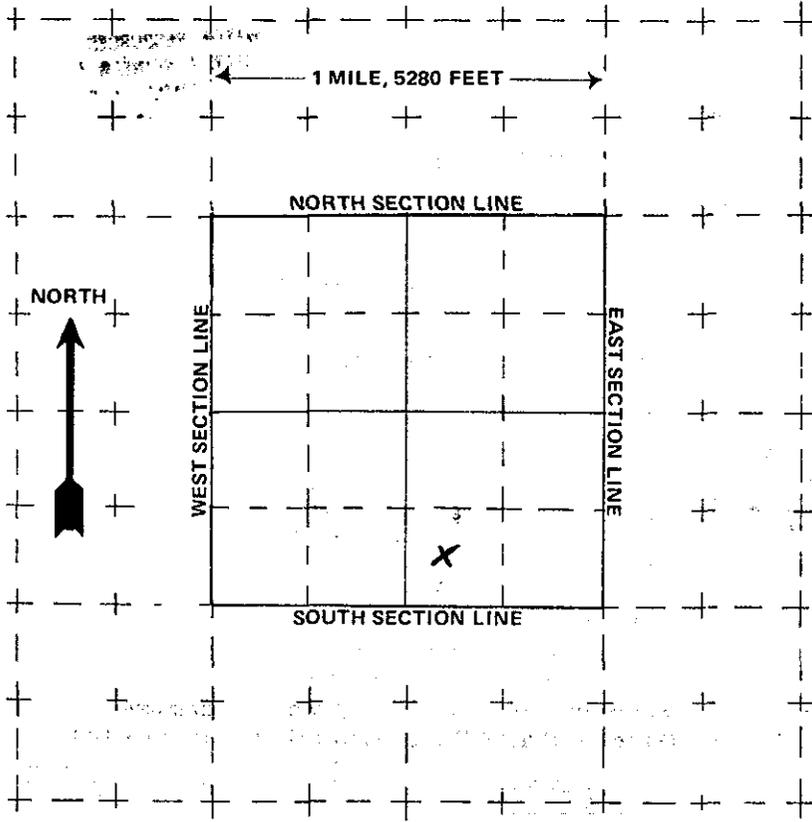
EXPIRATION DATE JUL 07 1988

Robert C. Longenbaugh
(STATE ENGINEER)

BY Steve Lautenschlager

I.D. 2-10 COUNTY 21

(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)

- 1 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.

780 ft. from South sec. line
(north or south)
2300 ft. from East sec. line
(east or west)

LOT _____ BLOCK _____ FILING # _____
5490 Burgess Rd.,
SUBDIVISION Colorado Springs, CO. 80908

(7) **TRACT ON WHICH WELL WILL BE LOCATED** Owner: Campbell

No. of acres 5 . Will this be the only well on this tract? Yes

(8) **PROPOSED CASING PROGRAM**

Plain Casing
4 in. from 0 ft. to 130 ft.
4 in. from 240 ft. to 250 ft.
Perforated casing
4 in. from 130 ft. to 240 ft.
_____ in. from _____ ft. to _____ ft.

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

Will be plugged according to state law.

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

Owner(s): John Campbell No. of acres: 5
Legal description: 5490 Burgess Rd., Colorado Springs, CO. 80908

(11) **DETAILED DESCRIPTION** of the use of ground water: Household use and domestic wells must indicate type of disposal system to be used.
Family use and watering lawn & small garden. Will have closed septic system with underground leach field.

(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.**

John Campbell
SIGNATURE OF APPLICANT(S)

29120-A

WS - 17 11/21/85 DENVER BASIN EXEMPT WELL DATA SHEET

APPLICANT _____ RECEIPT NO. _____

DATA & CALCULATIONS DETERMINED BY _____ ON _____
(INITIALS) (DATE)

SOURCE OF DATA: DENVER BASIN ATLAS _____ : OTHER (EXPLAIN) _____

IS PROPERTY WITHIN SERVICE BOUNDARIES OF MUNICIPALITY OR QUASI MUNICIPALITY S.B.5 CONSENT MAPS? NO _____ YES _____

INFORMATION ON SUBDIVISION OR TRACT OF LAND/SPECIAL RESTRICTIONS:

IF SUBDIVISION IS UNDER AUGMENTATION PLAN, CASE NO. IS _____, DIV. _____

IF SUBDIVISION WAS RECOMMENDED FOR APPROVAL BY WATER MANAGEMENT BRANCH, DATE OF LETTER IS _____

_____ NO. OF ACRES _____

AQUIFER SPECIFIC YIELD	SURFACE ELEVATION AT WELL SITE	TOP ELEVATION DEPTH TO TOP (FT.)	BOTTOM ELEVATION DEPTH TO BOTTOM (FT.)	SATURATED SANDS
	7180		6770 410	

CALCULATIONS/NOTES

AQUIFER SPECIFIC YIELD	SURFACE ELEVATION AT WELL SITE	TOP ELEVATION DEPTH TO TOP (FT.)	BOTTOM ELEVATION DEPTH TO BOTTOM (FT.)	SATURATED SANDS

CALCULATIONS/NOTES

Mr E 112
COLORADO DIVISION OF WATER RESOURCES

1313 Sherman Street - Room 818
 Denver, Colorado 80203

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OCT 29 1985

WATER RESOURCES
 STATE ENGINEER
 COLO.

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

WELL COMPLETION AND PUMP INSTALLATION REPORT

PERMIT NUMBER 140831

WELL OWNER Jon D. Campbell

SW $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Sec. 13

ADDRESS 4975 Templeton Gap Rd., Colorado Springs, CO. 80918

T. 12 S. R. 66 W. 6th P.

DATE COMPLETED October 15, 19 85

HOLE DIAMETER

6 1/4 in. from 0 to 360 ft.

_____ in. from _____ to _____ ft.

_____ in. from _____ to _____ ft.

DRILLING METHOD Rotary

CASING RECORD: Plain Casing

Size 6" & kind Steel from 0 to 19 ft

Size 4" & kind PVC from 6 to 260 ft.

Size 4" & kind PVC from 240 to 360 ft.

Perforated Casing

Size 4" & kind PVC from 260 to 340 ft.

Size _____ & kind _____ from _____ to _____ ft.

Size _____ & kind _____ from _____ to _____ ft.

GROUTING RECORD

Material Sand, Gravel, Cement

Intervals 0' - 19' Neat cement @ 250'

Placement Method Manual

GRAVEL PACK: Size 3/8" Pea

Interval 240' - 360'

TEST DATA

Date Tested October 15, 19 85

Static Water Level Prior to Test 130 ft.

Type of Test Pump Blown by air

Length of Test 4 hours

Sustained Yield (Metered) 15+ G.P.M.

Final Pumping Water Level 320'

WELL LOG

From	To	Type and Color of Material	Water Loc.
0	3	Sandy Brown Clay	
3	35	Tan & Brown Clays	
35	65	Gray Clay	
65	80	Sand & Grav. m/w Gray Clay	
80	200	Gray Clay	
200	225	Sand & Grav. m/w Gray Clay	
225	260	Gray Clay w/s Sand & Grav. Stringers	
260	340	Sand & Grav.	X
340	360	Gray Clay & Shale	

TOTAL DEPTH 360'

Use additional pages necessary to complete log.

PUMP INSTALLATION REPORT

Pump Make Gould

Type Submersible

Powered by Electric HP 2

Pump Serial No. P-035262

Model 13EM20412

Date Installed October 18, 1985

Pump Intake Depth 328'

Remarks _____

WELL TEST DATA WITH PERMANENT PUMP

Date Tested October 18, 1985

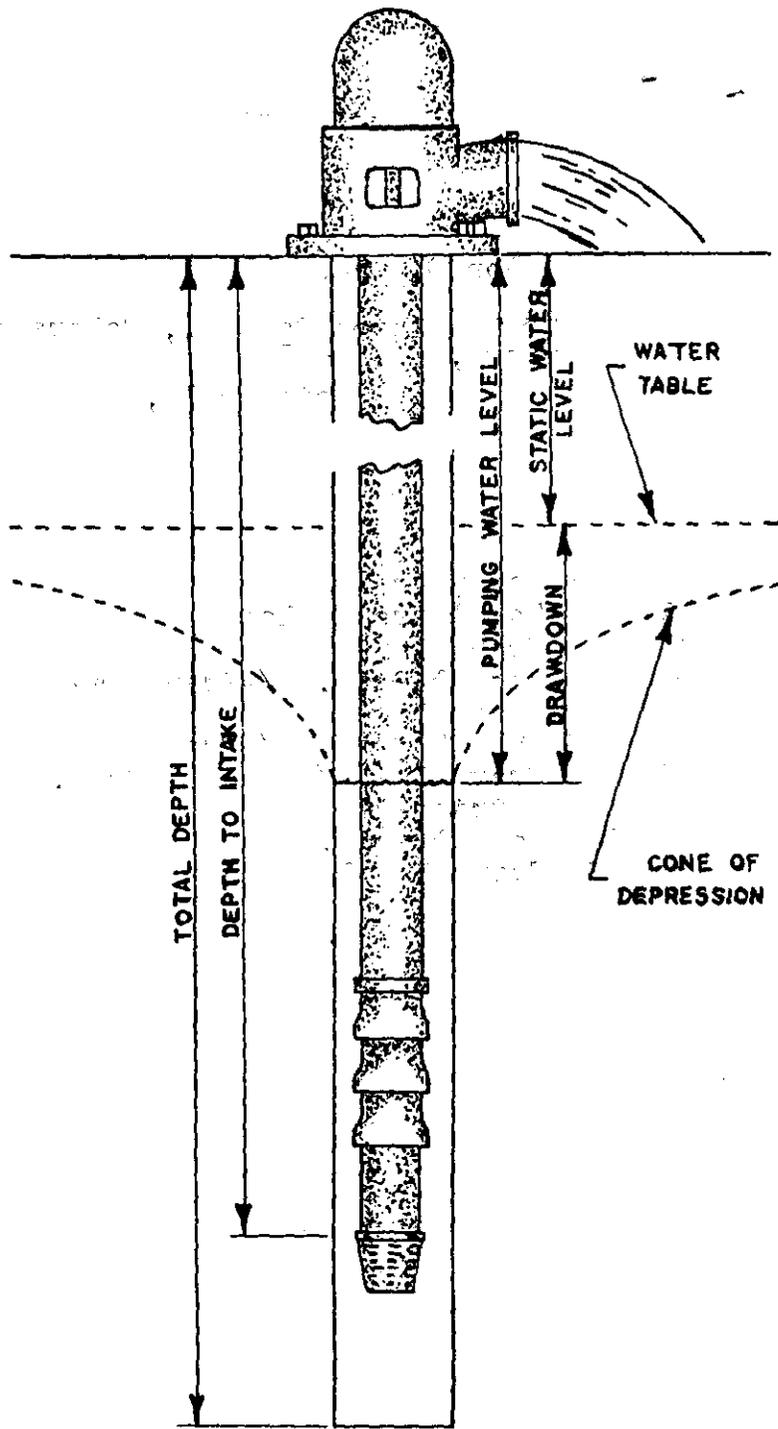
Static Water Level Prior to Test 130'

Length of Test 4 Hours

Sustained yield (Metered) 12 GPM

Pumping Water Level Not measured.

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 Thomas Fletcher License No. 1068

State of Colorado, County of El Paso SS

Subscribed and sworn to before me this 24 day of October, 19 85.

My Commission expires: July 30, 19 89.

Notary Public Maria C. Whiting
Box #1, Palmer Lake, Co. 80133

FORM TO BE MADE OUT IN QUADRUPPLICATE: 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
218 Centennial Bldg., 1313 Sherman St., Denver, Colorado 80203

PERMIT APPLICATION FORM

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

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

RECEIVED
JUL 09 1985

RECEIVED
JUN 27 1985

WATER RESOURCES
STATE ENGINEER
COLO.

WATER RESOURCES
STATE ENGINEER
COLO.

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

(1) APPLICANT - mailing address

NAME Jon D. Campbell
 STREET 4975 Templeton Gap Road
 CITY Colorado Springs, CO. 80918
(State) (Zip)
 TELEPHONE NO. 598-0465

FOR OFFICE USE ONLY: DO NOT WRITE IN THIS COLUMN

Receipt No. 56640
 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.

(2) LOCATION OF PROPOSED WELL

County El Paso
~~N.E. 1/4~~ 1/2 S.W. 1/4 of the SE $\frac{1}{4}$, Section 13
 Twp. 12 S, Rng. 66 W, 6th P.M.
(N.S) (E.W)

1) APPROVED PURSUANT TO CRS 37-92-602(3)(b)(I) UNDER THE FOLLOWING CONDITIONS.

2) PLAIN (NONPERFORATED) CASING MUST BE INSTALLED FROM GROUND SURFACE DOWN TO A MINIMUM DEPTH OF 250 FEET AND PROPERLY SEALED TO PREVENT DIVERSION OF WATER ABOVE THIS DEPTH. THE DEPTH OF THE WELL SHALL NOT EXCEED 370 FEET, WHICH CORRESPONDS TO THE BASE OF THE DAWSON AQUIFER.

(3) WATER USE AND WELL DATA

Proposed maximum pumping rate (gpm) 15
 Average annual amount of ground water to be appropriated (acre-feet): 1
 Number of acres to be irrigated: 1
 Proposed total depth (feet): 350
 Aquifer ground water is to be obtained from:
Dawson

3) THE USE OF GROUNDWATER FROM THIS WELL IS LIMITED TO ORDINARY HOUSEHOLD PURPOSES INSIDE ONE SINGLE FAMILY DWELLING, THE WATERING OF DOMESTIC ANIMALS, AND THE IRRIGATION OF NOT MORE THAN 13,000 SQUARE FEET OF HOME GARDENS AND LAWNS.

4) THE ANNUAL AMOUNT OF GROUNDWATER TO BE APPROPRIATED BY THIS WELL SHALL NOT EXCEED 1.0 ACRE-FEET. WB. 8/2/85

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) _____

(NOTE: TO INSURE A MAXIMUM PRODUCTIVE LIFE OF THIS WELL, PERFORATED CASING SHOULD BE SET THROUGH THE ENTIRE PRODUCING INTERVAL OF THE APPROVED ZONE OR AQUIFER INDICATED ABOVE)

APPLICATION APPROVED

DETAIL THE USE ON BACK IN (11)

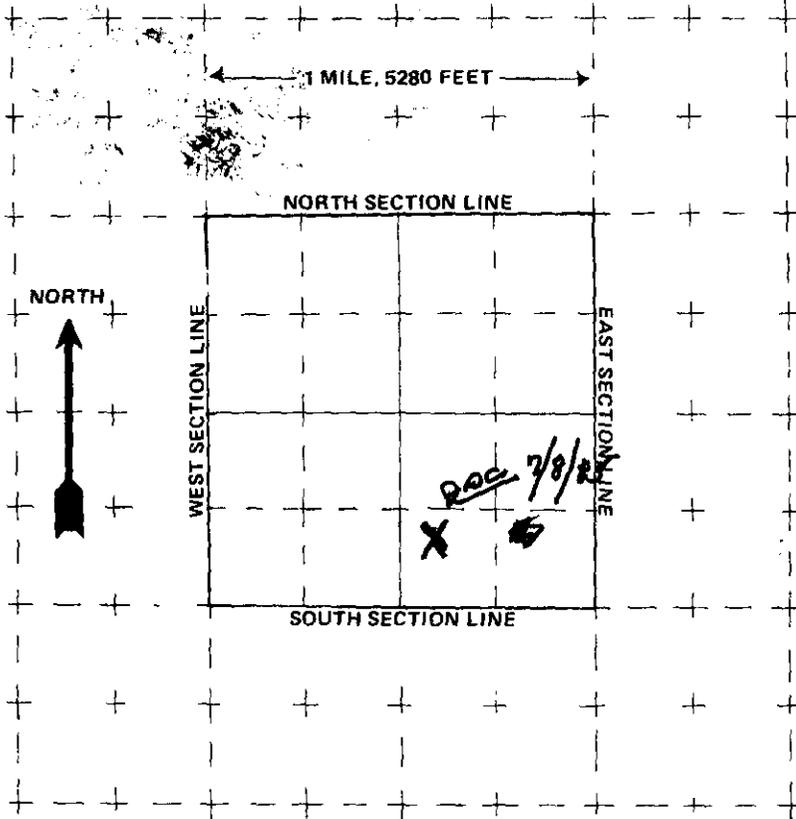
(4) DRILLER

Name PAUL FLETCHER & SONS, INC.
 Street Rt. # 1, Hwy. 105
 City Palmer Lake, CO. 80133
(State) (Zip)
 Telephone No. 481-3589 Lic. No. 797

PERMIT NUMBER 140831
 DATE ISSUED AUG 14 1985
 EXPIRATION DATE AUG 14 1987

BY Robert G. Longenbaugh
(STATE ENGINEER)
Steve Lautenschlager
Assistant
 I.D. 2-10

(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.

1000 ft. from South sec. line
(north or south)
2400 ft. from East sec. line
200 (north or south)
7/8/25 (east or west)

LOT _____ BLOCK _____ FILING # _____

SUBDIVISION _____

(7) TRACT ON WHICH WELL WILL BE LOCATED Owner: Jon D. Campbell

No. of acres 23 Will this be the only well on this tract? Yes

(8) PROPOSED CASING PROGRAM

Plain Casing

4 in. from 0 ft. to 160 ft.

4 in. from 340 ft. to 350 ft.
Perforated casing

4 in. from 160 ft. to 340 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): Jon D. Campbell No. of acres: 23

Legal description: W 1/2 of SE 1, Sec. 13, T 12 S, R 66 W 6th PM See attached legal

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

Family use and watering lawn & small garden. Will have closed septic system with underground leach field.

(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.

[Signature]
SIGNATURE OF APPLICANT(S)

LANDOWNERSHIP AFFIDAVIT INSTRUCTIONS

COLORADO DIVISION OF WATER RESOURCES
818 Centennial Building
1313 Sherman Street
Denver, Colorado 80203

The landownership affidavit must be submitted with the well permit application in all cases where the well permit applicant believes or claims that water to be appropriated is "nontributary ground water" as defined in C.R.S. 1973, 37-90-137(4). The affidavit must be signed by the landowner and the signature must be notarized.

One of the following types of legal descriptions must be provided to identify the acreage owned by the applicant for which the underlying "nontributary ground water" is claimed.

1. Lot number, block number, subdivision name, and filing number.
2. A metes and bounds description tied to a section corner and including the township and range.
3. A survey plat tied to a section corner and including the township and range.
4. A quarter-quarter, section, township, and range description when the acreage is described as fractional parts of quarter sections.

If the legal description is too lengthy for the space provided on the affidavit, or if a survey plat is provided, please indicate. "See attached legal description" or "See attached Survey Plat" in the space provided on the affidavit and attach legal or plat to the affidavit. The survey plat or legal description provided must be complete and legible.

The number of acres described must be indicated on the affidavit.

For cases where the legal description is complex and refers to excepted parcels without providing specific legal descriptions of these parcels or when the legal description contains numerous curves, a survey plat, scaled drawing, or a copy of a USGS 7.5 minute topographic map with the property boundary outlined must accompany the well permit application and landownership affidavit.

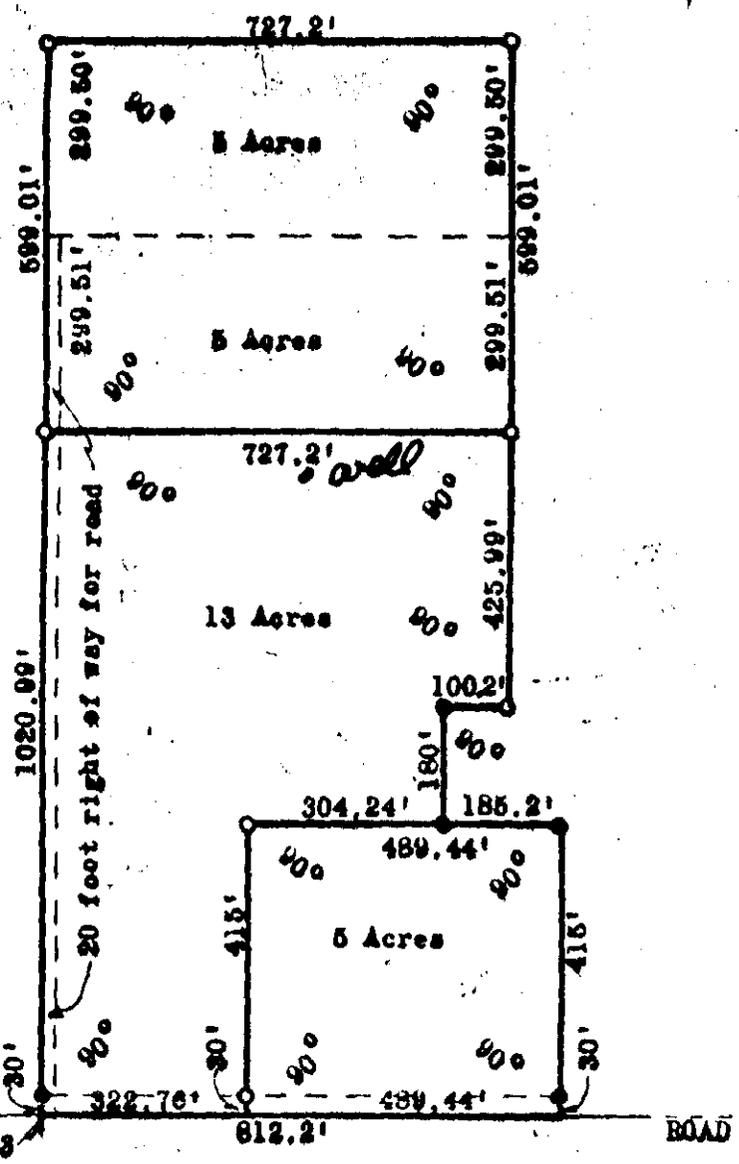
The aquifer from which nontributary ground water is claimed must be indicated on the affidavit. Where applications for more than one nontributary aquifer are submitted, the applicant shall provide an original affidavit for each aquifer.

DATE	6-3-89
APPROVED	ghc

Certificate of Survey
CONARD SURVEY COMPANY
 Colorado Springs, Colorado

DWG. NO. 69189
 SCALE 1" = 300'

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 STATE-ENGINEER
 COLO.



- = Set 3/8" capped Rebar
- = Found Pipe or Rebar

BURGESS ROAD
 S. 1/4 Cor. Sec. 13

This certifies that the above is a true and correct plat of a property survey made by and under my direction this 3rd day of June 1989 of the property described as that portion of the West Half of the Southeast Quarter of Section 13 in T 12 S, R 66 W of the 6th P. M. in El Paso County, Colorado described as: Beginning at the southwest corner of the southeast quarter of said section 13; thence North at right angles to the south line of said section 13 and on the west line of the West Half of said Southeast Quarter a distance of 1650 feet; thence angle right 90° 00' East 727.2 feet; thence angle right 90° 00' South 1025 feet; thence angle right 90° 00' West 100.2 feet; thence angle left 90° 00' South 180.00 feet; thence angle left 90° 00' East 185.2 feet; thence angle right 90° 00' South 445.00 feet to the South line of said Section 13; thence angle right 90° 00' West on said South line 812.2 feet to the point of beginning, excepting therefrom the South 30 feet of the above described property for County Road Right of Way purposes. The plat shows correctly the recorded property dimensions. The tract was divided as shown on above plat and corners marked as shown above. Said Tract contains 28.0 Acres.

Glenn H. Conard

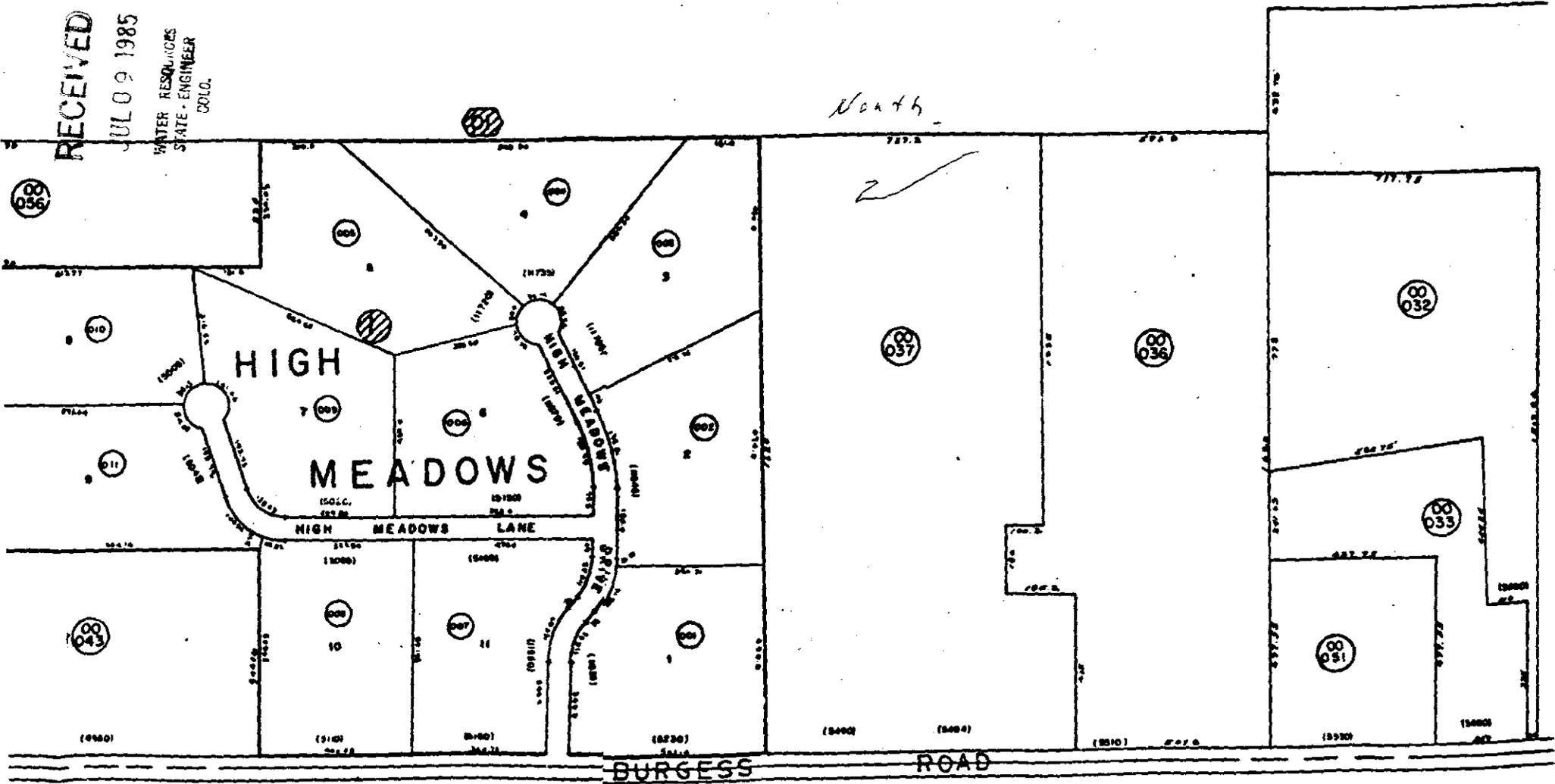
West

RECEIVED

JUL 09 1985

WATER RESOURCES
STATE ENGINEER
COLORADO

North



ADJOINING 62240



OFFICE OF THE STATE ENGINEER
DIVISION OF WATER RESOURCES

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

TO: WELL PERMIT APPLICANT RECEIPT NO. 56640

Your application for a well permit is being returned for the reasons indicated below. The information and corrections which we are requesting is required for evaluation of your application. Prompt completion or correction of all items and the immediate return of the application to this office will expedite its processing. Additional delay can be avoided by correctly completing the application in full and supplying the information that is requested.

NOTE!

The application must be typed or printed in black ink. All changes, corrections, or additions to the application must be initialed and dated. Do not alter or change any questions on the application.

In item 2, we are asking for the $\frac{1}{4}, \frac{1}{4}$ that the proposed well would be located in, not a legal description of the tract. According to your distances from section lines as given in item 6, this $\frac{1}{4}, \frac{1}{4}$ would be the SE $\frac{1}{4},$ SE $\frac{1}{4}$. Please correct. Also, the legal description as given in item 10 and on the attached Landownership Affidavit would describe what would be 80 acres. This is incorrect and should be deleted. You might just write in there, "SEE ATTACHED LEGAL DESCRIPTION", which makes reference to the map & legal description of the property that was initially submitted with your application.

FROM: John Bilisoly

DATE: 7/2/85