

GWS - 24

VERBAL REQUEST INFORMATION SHEET

V# 88VE241

OFFICE OF THE STATE ENGINEER
DIVISION OF WATER RESOURCES
GROUND WATER SECTION

File C# _____

I.D. 1-64 Cty. 62

Basin _____ M.D. _____

TAKEN BY: WB, NAME OF CALLER: Bob Henness DATE: 7/20/88

APPLICANT: State of Colorado DRILLER: Bob Henness III (Conf. Drilling)
St. Bd. of Ld. Commissioners

ADDRESS: Rm. 620, 1313 Sherman St. LIC. # 764 PHONE # 867-2943
(LOC. / LONG DIST)

Denver, CO 80203 EXISTING PERMIT # CR & REPL.

PHONE # 866-3454 DECREE# _____ USE Dom.

NEW APP. REC'D 5/19 19 88 CTY. Weld DIST. 64

LOCATION NW 1/4, NW 1/4, SEC. 36, TWP. 9N, RNG. 60W

REASON FOR REDRILL old well caved in, pumping sand - need new well

PROPOSAL: WHEN in next few days MOVE FROM OLD WELL 10' south existing well

PROPOSED DEPTH 100, PROPOSED CASING: PLAIN 0-90 PERF. 90-100

AQUIFER Alluvium

FIELD INSP. REQ.? YES DONE? YES BY: Elton Watson, Dist 64
6/17/88

COMMENTS _____

APPROVED 7-20 19 88 BY: Steve

APPROVAL GIVEN TO: Bob Henness BY: F.C. 7/20/88

CONDITIONS _____

UNREGISTERED EXEMPT WELL
FIELD INSPECTION REPORT

FROM: _____ TAKEN BY: _____ DATE: _____

TOTAL NUMBER OF ACRES IN TRACT _____. ARE THERE ANY OTHER WELLS ON THIS
PARCEL? _____. IF YES, HOW MANY, _____ USED FOR _____

HISTORIC USE OF SUBJECT WELL, (PRIOR TO MAY 8, 1972

- () ORDINARY HOUSEHOLD PURPOSES INSIDE ___ SINGLE FAMILY DWELLING(S).
- () WATERING OF POULTRY AND DOMESTIC ANIMALS.
- () WATERING OF LIVESTOCK ON A FARM OR RANCH. HOW MANY HEAD _____
IS THIS A FEED LOT OR DAIRY? _____
- () IRRIGATION OF _____ SQUARE FEET OF HOME LAWNS AND GARDENS.
- () FIRE PROTECTION.
- () TYPE OF WELL (DRILLED, HAND DUG, SPRING WELL) _____
- () COMMERCIAL USE:

TYPE OF BUSINESS _____

SIZE OF BUILDING(S) _____

NUMBER OF EMPLOYEES _____

NUMBER DAYS PER WEEK BUSINESS IS OPERATED _____

DOES THE PUBLIC HAVE ACCESS TO THE FACILITIES? _____ ? IF SO, ESTIMATED
NUMBER TO USE FACILITIES. _____

IS THERE ANY OTHER SOURCE OF WATER USED IN CONJUNCTION WITH THE SUBJECT
WELL? _____. IF YES, EXPLAIN _____

COMMENTS: _____

WATER COMMISSIONER _____

DISTRICT _____

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JUN 20 1988

WATER RESOURCES
STATE ENGINEER
COLO.

State of Colo COLORADO DIVISION OF WATER RESOURCES
FIELD INSPECTION REPORT
Board of Land Comm

APPLICANT: Dee Shull
Address: Hata Rte
City: Boyer Colo
Phone No. Home 656-3639
Office _____

PURPOSE OF INSPECTION;
Late Registration Replacement
Abandoned Old Well _____ Complaint _____
Other _____
Nature of Complaint _____

Person contacted, if not applicant:

Dee Shull

LOCATION OF WELL:

Type of Disposal System _____

County Weld, NW1/4 NW1/4
Range 911, Township 60W Sec. 36
300 feet from (N ~~S~~) and 300
feet from (W) Section line.
Lot _____ Blk _____ Filing _____ Subdivision: _____

Total number of acres in tract on well is located _____

Are there any other wells No? If yes, how many _____ Used for: _____

PLEASE VERIFY THE HISTORIC USE AND THE CURRENT OR PROPOSED USE FOR LATE REGISTRATIONS (SEE BELOW)

A. The use of the well described herein, prior to May 8, 1972, was:

- ORDINARY HOUSEHOLD PURPOSES IN _____ SINGLE-FAMILY DWELLING(S).
- WATERING OF POULTRY AND/OR DOMESTIC ANIMALS.
- WATERING OF LIVESTOCK ON FARMS AND RANCHES. HOW MANY HEAD _____
FEED LOT _____ YES _____ NO _____.
- IRRIGATION OF NO MORE THAN ONE ACRE OF HOME GARDENS AND LAWNS
SQUARE-FEET.
- FIRE PROTECTION.
- * FOR COMMERCIAL WELL, SEE BACK OF THIS FORM.
- OTHER _____
- TYPE OF WELL (DRILLED, HAND DUG, SPRING WELL) _____
If spring well, give details on how and when developed _____

8. The current or proposed use of the well (If different than stated above):

COMMENTS: (please add any additional information that might assist in the evaluation of this (these) application(s)).

CASING COLLAPSED

*COMMERCIAL WELL:

1. Type of Business _____
 2. Size of building(s) _____ square feet.
 3. Number of employees _____.
 4. Number of days per week business is open _____.
 5. Does the general public have access to the facilities? If so, estimate average number to daily use the facilities _____.
 6. Pumping rate in gallons per minute _____.
 7. Is there any other source of water used in conjunction with the well(s)? _____ yes _____ no _____. If yes, explain: _____
-
-

Signed Elton J. Watson Date 6-17-88
Water Commissioner, District 64.

(use this space as needed for additional comments)

RECEIVED

MAY 19 1988

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

WATER RESOURCES
SEAL - ENGINEER
C.O.D.

(1) APPLICANT - mailing address

NAME STATE OF COLORADO
acting by and through the
STREET STATE BOARD OF LAND COMMISSIONERS
Room 620, 1313 Sherman Street
CITY Denver, Colorado 80203 (Zip)

TELEPHONE NO. 303-866-3454

FOR OFFICE USE ONLY: DO NOT WRITE IN THIS COLUMN

Receipt No. _____ / _____ **13318**

Basin _____ Dist. _____

(2) LOCATION OF PROPOSED WELL

County Weld

NW $\frac{1}{4}$ of the NW $\frac{1}{4}$, Section 36

Twp. 9 N, Rng. 60 W, 6th P.M.
(N.S) (E.W)

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.

AU 6/2/88

(3) WATER USE AND WELL DATA

Proposed maximum pumping rate (gpm) 15

Average annual amount of ground water to be appropriated (acre-feet): 1.5

Number of acres to be irrigated: 1.0

Proposed total depth (feet): 100

Aquifer ground water is to be obtained from:
Alluvial

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)

APPLICATION APPROVED

PERMIT NUMBER _____

DATE ISSUED _____

EXPIRATION DATE _____

(STATE ENGINEER)

BY _____

I.D. 1-64 COUNTY 62

(4) DRILLER

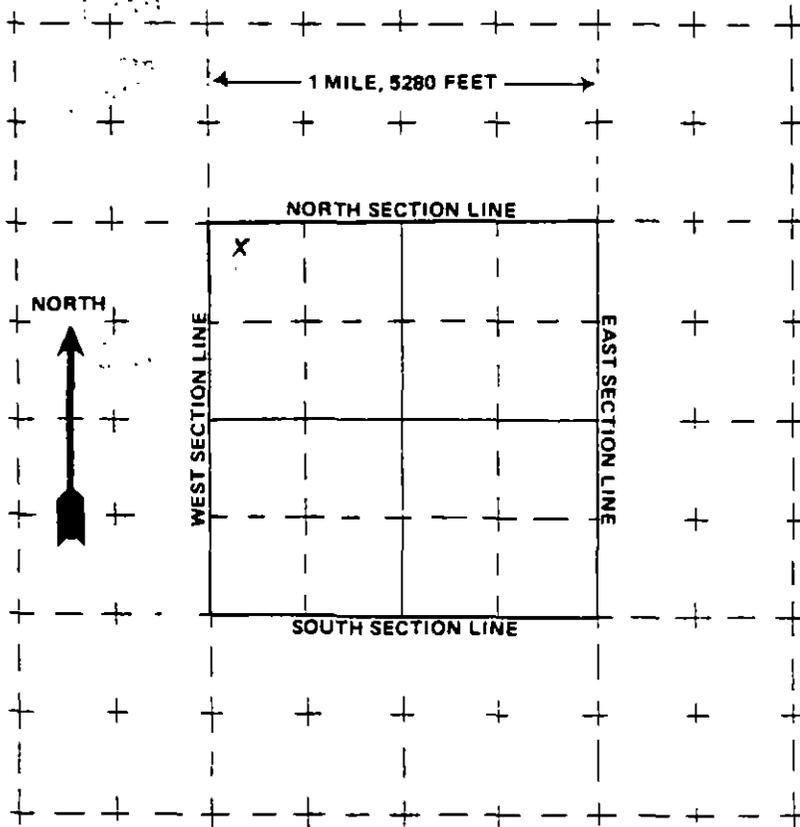
Name Canfield Drilling

Street 111 West

City Fort Morgan, CO 80701
(State) (Zip)

Telephone No. 303-867-2943 Lic. No. _____

(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.

210 ft. from north sec. line
(north or south)

300 ft. from west sec. line
(east or west)

LOT _____ BLOCK _____ FILING # _____

SUBDIVISION _____

(7) TRACT ON WHICH WELL WILL BE LOCATED Owner: State of Colorado

No. of acres 40 . Will this be the only well on this tract? yes

(8) PROPOSED CASING PROGRAM

Plain Casing

6 in. from 0 ft. to 90 ft.

_____ in. from _____ ft. to _____ ft.

Perforated casing

6 in. from 90 ft. to 100 ft.

_____ in. from _____ ft. to _____ ft.

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

10 feet south of existing well - old well to be cemented in

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

Owner(s): State of Colorado No. of acres: 640

Legal description: NW/4 NW/4, 36-9N-60W

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

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

Type or right	Used for (purpose)	Description of land on which used

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

Jay C Carpenter
SIGNATURE OF APPLICANT(S)

RECEIVED

MAY 19 1988

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.

WATER RESOURCES ENGINEER

STATE OF COLORADO

City of COUNTY OF Denver

SS.

AFFIDAVIT

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

PERMIT NUMBER LOCATION OF WELL

THE AFFIANT(S) STATE OF COLORADO
acting by and through the
STATE BOARD OF LAND COMMISSIONERS
Room 620, 1313 Sherman Street
Denver, Colorado 80202

County WELD
NW 1/4 of the NW 1/4, Section 36
Twp. 9 N Rng. 60 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 200 feet from the north section line and 300 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 1st day of July, 1950; the maximum sustained pumping rate of the well is 15 gallons per minute, the pumping rate claimed hereby is 15 gallons per minute; the total depth of the well is 34 feet; the average annual amount of water to be diverted is 1.5 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 NW/4 NW/4, 36-9N-60W 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) Joy C. Carpenter
Subscribed and sworn to before me on this 19th day of May, 1988

My Commission expires: November 6, 1990
Notary Public

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

13318-A

FOR OFFICE USE ONLY

Court Case No.
Prior. Mo. Day Yr.
Div. 1 City 62
Sec. 1/4 1/4 1/4
Well Use
Dist. 64 Basin Man Dis.