

STATE OF COLORADO
DIVISION OF WATER RESOURCES

Receipt 9104275

RECEIVED

Record as Monte Vista, Colo.
Office of the State Engineer, Ground Water Section
REGISTRATION NO. 0813 OF WELL
Registrant Arthur H. Monter and others heirs & execs of Monte Vista Date 10/16 1959

P.O. Address Rt 1 - Monte Vista, Colo.

WELL DATA
Depth 90 ft. Diameter 16 in.
Casing: 30 ft. Plain; 60 ft. Perfor.
Static Water Level 30 ft. from top
Yield 1600 (gpm)(cfs) from 35 ft.

WELL LOCATION
County Rio Grande Co 53
NW 1/4 SW 1/4 Section 23
Twp. 40N, Rge. 7E, 11M PM

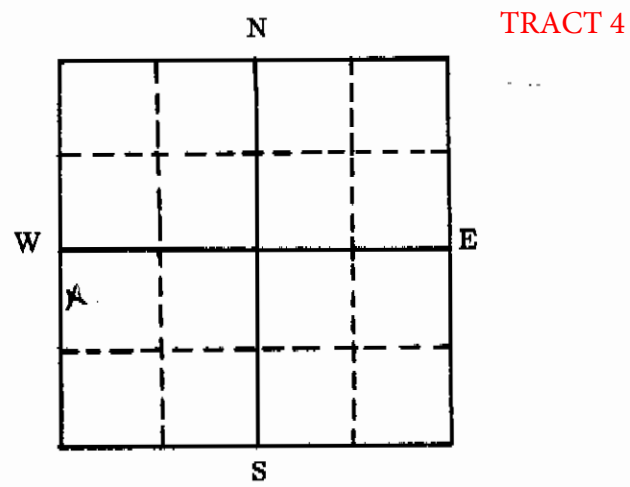
Used for Irrigation on/at
SW 1/4 Sec 23 Rg 7, 11M PM
(legal description of land or site)

Water conveyed by irrigation ditch, size 5 ft wide
PUMP DATA
Type Turbine Size 10" 2 feet deep

Driven by 20 hp electric motor at 1200 RPM

Well was first used June, 1940
for Irrigation using 1600 gpm

Well enlarged _____, 19__ to
deepened _____ (gpm)(cfs)(ft)



WELL TO BE LOCATED AS ACCURATELY AS POSSIBLE WITHIN A SMALL SQUARE WHICH REPRESENTS 40 ACRES; OR IF IN A TOWN OR SUBDIVISION FILL IN THE FOLLOWING:

Town or Subdivision

Street address or Lot and Block

LOG SHOULD BE GIVEN ON REVERSE SIDE IF AVAILABLE

The above well ~~has~~ (has not) been registered in the Office of the State Engineer prior to May 1, 1957. If Registered give Filing No. _____

If NOT Registered prior to May 1, 1957, a \$5.00 filing fee accompanies this form.

The above statements are true and correct to the best of my knowledge and belief.
Subscribed and Sworn before me

this 6th day of November, 1959

My commission expires Jan 15-1961

Arthur H. Monter
Registrant

(SEAL) Marion D. ...
Notary Public

FOR STATE ENGINEER'S USE
Located in 3-20 district, Rio Grande County for Irrigation

Registration No. 654 in 3-20, on November 9, 1959



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JUL 16 1982

WATER RESOURCES
STATE ENGINEER
COLORADO

STATE OF COLORADO - DIVISION OF WATER RESOURCES
FIELD INSPECTION REPORT

PERSON CONTACTED:

Name Doug Montre

Address 55 Rupert Street

City Monte Vista, Colo.

Phone No: Home 852 5551

Office _____

Owner Tenant _____ Other _____

PURPOSE OF INSPECTION:

Late Registration _____ Abandoned old Well _____

Replacement Construction _____

Complaint _____ Other _____

Nature of Complaint existing well is pumping
air - needs to deepen well

LOCATION:

County Rio Grande, Center SW 1/4, 1/4, Section 23, Township 40

Range 7, _____ feet from (N S) and _____ feet from (E W) Section line.

Filing _____ Current Use of Property Agriculture - wheat

SOURCE OF WATER IF NOT BY SUBJECT WELL: 10 shares Santa Maria Res. - Rio Grande Canal

Permit No. _____, Use of Water _____

Well Seal _____ Grout _____ Meter _____

Pump size and type 60 HP U.S. Motor 10' discharge

Distance from source of pollution _____ feet, type _____

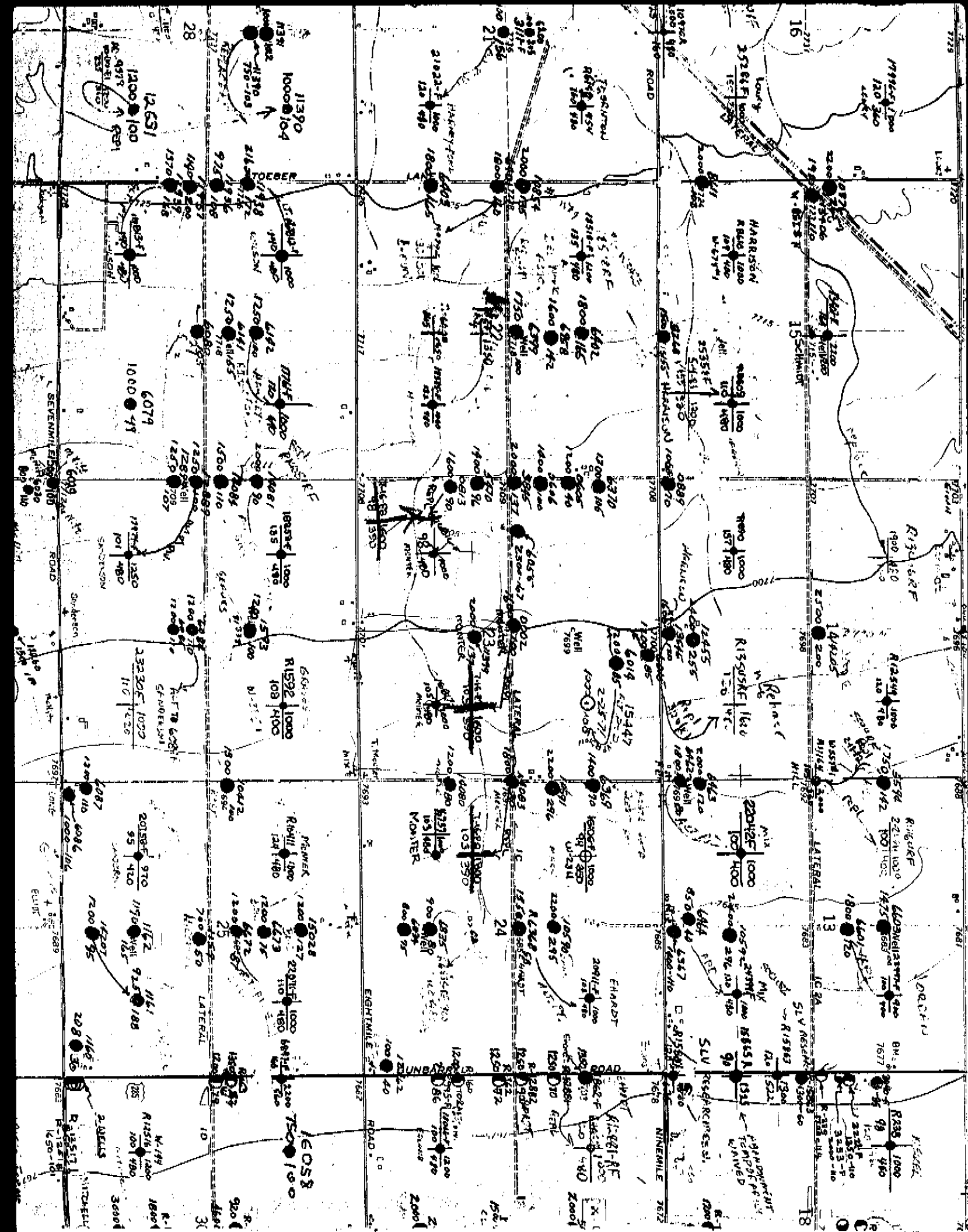
OBSERVATION: pump and center pivot in operation: 1st span nozzles
were pumping air.

COMMENTS: applicant amended to REPL RE13 on
7-21-82. Will use to supplement 16B16-F but
in its own priority

By TRAVIS Smith / MAX Nash Title Water Commissioner Date 7-6-82

(Use back of this form for additional space for comments)

Dist. 20
Div. 3



Form No. GWS-11 1/2009
STATE OF COLORADO
OFFICE OF THE STATE ENGINEER
 818 Centennial Bldg., 1313 Sherman St., Denver, CO 80203
 Phone - Info: (303) 866-3587 Main: (303) 866-3581
 Fax: (303) 866-3589 http://www.water.state.co.us

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JAN 10 2011

WATER RESOURCES
 STATE ENGINEER
 COLO

CHANGE IN OWNER NAME/ADDRESS
CORRECTION OF THE WELL LOCATION

Review instructions on the reverse side prior to completing the form.

Name, address and phone of person claiming ownership of the well permit:

NAME(S): Eric Daale and Tami Daale

Mailing Address: 650 CR F

City, St. Zip: Clovis, NM 88101

Phone: (575) 760-4630

E-mail (optional):

This form is filed by the named individual/entity claiming that they are the owner of the well permit as referenced below. This filing is made pursuant to C.R.S. 37-90-143.

WELL LOCATION: Well Permit Number: 813-R Receipt Number: _____ Case Number: _____
 County Rio Grande Well Name or # (optional) _____

(Address) (City) (State) (Zip)
NW 1/4 of the SW 1/4, Sec. 23, Twp. 40 N. or S., Range 7 E. or W., N.M. P.M.

Distance from Section Lines: _____ Ft. From N. or S., _____ Ft. From E. or W. Line.
 Subdivision Name _____ Lot _____, Block _____, Filing/Unit _____

The above listed owner(s) say(s) that he, she (they) own the well permit described herein. The existing record is being amended for the following reasons:

Change in name of owner Change in mailing address Correction of location for exempt wells permitted prior to May 8, 1972 and non-exempt wells permitted before May 17, 1965.

Please see the reverse side for further information regarding correction of the well location.

I (we) claim and say that I (we) (are) the owner(s) of the well permit described above, know the contents of the statements made herein, and state that they are true to my (our) knowledge.

Signature(s) of the new owner <i>Eric Daale</i> <i>Tami Daale</i>	Please print the Signer's Name & Title	Date <u>12-17-10</u>
---	--	-------------------------

It is the responsibility of the new owner of this well permit to complete and sign this form. Signatures of agents are acceptable if an original letter of agency signed by the owner is attached to the form upon its receipt.

For Office Use Only

ACCEPTED AS A CHANGE OF OWNERSHIP AND/OR MAILING ADDRESS

D. Wolfe State Engineer By *[Signature]* Date 1-12-11

WELL PERMIT NUMBER		16816	-F	R
DIV. 3	WD 20	DES. BASIN	MD	

APPLICANT

ERIC & TAMI DAALE
650 CR F
CLOVIS, NM 88101-

(575) 683-9605

APPROVED WELL LOCATION

RIO GRANDE COUNTY
1/4 SW 1/4 Section 23
Township 40 N Range 7 E New Mex P.M.

DISTANCES FROM SECTION LINES

1320 Ft from South Section Line
1320 Ft. from West Section Line

UTM COORDINATES (Meters, Zone 13, NAD83)

Easting: 395881 Northing: 4172478

PERMIT TO CONSTRUCT A WELL

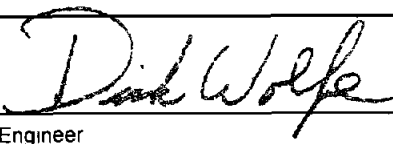
ISSUANCE OF THIS PERMIT DOES NOT CONFER A WATER RIGHT

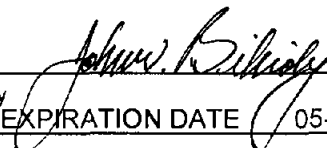
Page 1 of 2

CONDITIONS OF APPROVAL

- 1) This well shall be used in such a way as to cause no material injury to existing water rights. The issuance of this 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) The construction of this well shall be in compliance with the Water Well Construction Rules 2 CCR 402-2, unless approval of a variance has been granted by the State Board of Examiners of Water Well Construction and Pump Installation Contractors in accordance with Rule 18.
- 3) Approved pursuant to CRS 37-90-137(2) for the replacement of an existing well, permit no. 16816-F (decreed by the Division 3 Water Court as well no. 4 in case no. W-3573). Upon completion of the new well, the old well must be plugged and abandoned in accordance with Rule 16 of the Water Well Construction Rules. A Well Abandonment Report form must be submitted within sixty (60) days of abandonment of the old well.
- 4) Approval of this replacement permit shall not result in an expanded use of ground water. The use of ground water from this well individually is restricted to the irrigation of 126 acres in the SW 1/4 of Sec. 23, Twp. 40N, Rng. 7E, N.M.P.M., and in combination with well nos. 5470-F (WDID 2010543; W-1340, well no. 1) and 813-R (WDID 2010544; W-1340, well no. 2) is restricted to the irrigation of the SW 1/4 of Sec. 23, Twp. 40N, Rng. 7E, N.M.P.M.
- 5) These irrigated lands, are within the historical service area of the Rio Grande Canal and the Santa Maria Reservoir Company. The applicant shall call for and divert to beneficial use, the water attributable to their shares associated with this land for irrigation or recharge.
- 6) The pumping rate of this well shall not exceed 1,000 GPM.
- 7) The combined average annual amount of ground water to be appropriated by this well and well nos. 5470-F and 813-R shall not exceed 480 acre-feet.
- 8) Production is limited to the unconfined aquifer. The depth of this well shall not exceed 98 feet, which is the total depth of well permit no. 16816-F, or the top of the confining clay series, whichever comes first. The Division Engineer shall be notified at least 72 hours prior to constructing this replacement well, to allow Division personnel to be present to observe the construction.
- 9) A sealable opening of at least one inch diameter to allow access for depth measurement must be provided for in the completed structure.
- 10) A metering method must be established for this well pursuant to the Rules Governing the Measurement of Ground Water Diversions in the Rio Grande Basin.
- 11) The owner shall mark the well in a conspicuous place with well permit number(s), name of the aquifer, and court case number(s) as appropriate. The owner shall take necessary means and precautions to preserve these markings

APPROVED
JWB


State Engineer

By 
EXPIRATION DATE 05-06-2016

Receipt No 3663787B

DATE ISSUED 05-06-2014

ISSUANCE OF THIS PERMIT DOES NOT CONFER A WATER RIGHT

CONDITIONS OF APPROVAL

- 12) This well shall not be constructed any closer to any other existing well than the well it is replacing, if such other well is within 600 feet of the replacement well, is completed in the same aquifer, and is not owned by the applicant. This well shall be constructed not more than 200 feet from the actual location of well no. 16816-F, and not more than 200 feet from the location decreed to well no. 4 in case no. W-3573, being 1,320 feet from the south section line and 1,320 feet from the west section line of Sec. 23.
- 13) This well is subject to administration by the Division Engineer in accordance with applicable decrees, statutes, rules, and regulations.

NOTE: The well structure I.D. # is 2013462.

NOTE: This permit will expire on the expiration date unless the well is constructed and a pump is installed by that date. A Well Construction and Test Report (GWS-31) and Pump Installation and Test Report (GWS-32) must be submitted to the Division of Water Resources to verify the well has been constructed and the pump has been installed. A one-time extension of the expiration date may be available. Contact the DWR for additional information or refer to the extension request form (GWS-64) available at: <http://www.water.state.co.us/pubs/forms.asp> *WS. 5/6/14*

COLORADO DIVISION OF WATER RESOURCES
 DEPARTMENT OF NATURAL RESOURCES
 1313 SHERMAN ST, RM 821, DENVER, CO 80203
 Main: (303) 866-3581 Fax: (303) 866-2223 dwrpermits@state.co.us

Office Use Only

Form GWS-45 (07/2013)

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MAR - 3 2014

MAY 02 2014

WATER RESOURCES
 STATE ENGINEER
 ALAMOGA

WATER RESOURCES
 STATE ENGINEER
 COLO

GENERAL PURPOSE

Water Well Permit Application

Review instructions on reverse side prior to completing form.
 The form must be computer generated, typed or in black or blue ink.

1. Applicant Information

Name of applicant

Eric or Tami Daale

Mailing address

650 CR F

City

Clouis

State

NM

Zip code

88101

Telephone # (area code & number)

575-683-9605

E-mail (online filing required)

rockstand@planetdial.net

2. Type Of Application (check applicable boxes)

- Construct new well
- Replace existing well
- Change source (aquifer)
- COGCC Well
- Use existing well
- Change or increase use
- Reapplication (expired permit)
- Other:

3. Refer To (if applicable)

Well permit #

16816-F

Water Court case #

W-3573

Designated Basin Determination #

W010 2013462

Well name or #

4

4. Location Of Proposed Well

County

Rio Grande

Section

23

Township

40

N or S

N

Range

7

E or W

W

1/4 of the

SW 1/4

Principal Meridian

NMPM

Distance of well from section lines (section lines are typically not property lines)

1320

ft from N

1320

ft from E

For replacement wells only - distance and direction from old well to new well

feet

direction

Well location address (include City, State, Zip)

Check if well address is same as in item 1.

Optional: GPS well location information in UTM format. You must check GPS unit for required settings as follows:

Format must be UTM

Zone 12 or Zone 13

Units must be Meters

Datum must be NAD83

Unit must be set to true north

Was GPS unit checked for above? YES

Remember to set Datum to NAD83

5. Parcel On Which Well Will Be Located

(PLEASE ATTACH A CURRENT DEED FOR THE SUBJECT PARCEL)

A. Legal Description (may be provided as an attachment):

SW 1/4 Sec 23, T40N, R7E, NMPM

Monitor 3

B. # of acres in parcel

160

C. Owner

Eric or Tami Daale

D. Will this be the only well on this parcel? YES NO (if no list other wells)

813-R, 5470-F

E. State Parcel ID# (optional):

N/A

6. Use Of Well (check applicable boxes)

Attach a detailed description of uses applied for.

- Industrial
- Municipal
- Irrigation
- Commercial
- Dewatering System
- Geothermal (production or reinjection)
- Other (describe):

7. Well Data (proposed)

Maximum pumping rate

1000 gpm

Annual amount to be withdrawn

combined 480 acre-feet

Total depth

98

feet

Aquifer

Unconfined

8. Land On Which Ground Water Will Be Used

Legal Description of Land (may be provided as an attachment):

SW 1/4 Sec 23, T40N, R7E, NMPM

(If used for crop irrigation, attach a scaled map that shows irrigated area.)

A. # Acres

160

B. Owner

Eric or Tami Daale

C. List any other wells or water rights used on this land

813-R, 5470-F + 10 RG Canal + 5 Santa Maria Res

9. Proposed Well Driller License #(optional): 1114

10. Sign or Entered Name Of Applicant(s) Or Authorized Agent

The making of false statements herein constitutes perjury in the second degree, which is punishable as a class 1 misdemeanor pursuant to C.R.S. 24-4-104 (13)(a). I have read the statements herein, know the contents thereof and state that they are true to my knowledge.

Sign or enter name(s) of person(s) submitting application

Eric Daale

Date (mm/dd/yyyy)

3-3-14

If signing print name and title

Eric Daale - Owner

Office Use Only

USGS map name

DWR map no.

Surface elev.

1600

Receipt area only

RC-100-110

3663787B

UTM's per Aquatag:

395881 E

4172478 N

AQUAMAP

WE

WR

CWCB

TOPO

MYLAR

SB5

DIV 3 WD 20 BA MD

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MAY 02 2014

WATER RESOURCES
STATE ENGINEER
2010

Division III Non-exempt Well Permit Application Checklist

Prepared by: Wayne Peck

Date: May 2, 2014

Division Engineer Concurrence: 
Applicant: Eric and Tami Daale (Receipt No. 3663787B)

County: Rio Grande

Legal Description: Center of SW ¼ Section 23, Township 40 North, Range 7 East, NMPM

WDID: 2013462

Purpose of Application: Replace existing irrigation well no. 16816-F

Analysis

Field Inspection Findings: This well 16816-F has been inspected numerous times by the well metering staff.

Aerial Photo Review: Aerial Photo review reveals consistent irrigation of about 126 acres under center pivot sprinkler in the SW¼ of Section 23, Township 40 North, Range 7 East, NMPM. Aerial photo review reveals that this quarter section had been irrigated by flood irrigation until about 1973 when this well was drilled at the center of this quarter section. At that time and forward it appears that this land is irrigated by center pivot. The current aerial photo (2013) shows two recharge pits, one in the southwest corner and another in the northeast corner. There are buildings in the southeast corner. It appears that very little if any corner irrigation has occurred since the center pivot sprinkler was installed and indeed now it appears that no corners could receive irrigation.

Historical Use Analysis: This farm has been consistently irrigated with surface and underground water rights since the inception of the first well on this quarter, 813-R in 1940. Well 16816-F was drilled at the center of this quarter section in June of 1973. The center pivot sprinkler was put in place around that same time. Since then, the corners appear to have been irrigated very little if any, in all aerial photos that were reviewed. Applicant claims to own 10 shares of Rio Grande Canal and 5 shares of Santa Maria Reservoir water that are associated with this quarter, and are recharged in the southwest corner of this quarter section.

Well Permit File Review: The application to drill this well was received on November 28, 1972. The Permit for Well 16816-F was issued on January 24, 1973. One of the conditions of approval states "average annual amount of ground water to be appropriated from this well together with applicants wells no's 5470-F and 813-R shall not exceed 480 acre feet". Well 16816-F was drilled to a depth of 98 feet, perforated from 20 to 98 feet and claimed a sustained pump rate of 1000 gpm for irrigation use on June 30, 1973. The SBU claimed 1000gpm from 98 feet for the irrigation of 160 acres in the Southwest quarter of Section 23, Township 40 North, Range 7 East, NMPM. The other wells in this quarter are 5470-F and 813-R.

Well No. 813-R was issued a replacement permit on August 9, 1982, but apparently was not actually drilled. There is no SBU or well log or pump install documents filed and it appears that well 813-R is still in its decreed location. Well 813-R was registered on November 9, 1959 for 1600 gpm from 90 feet for irrigation on the Southwest quarter of Section 23, Township 40 North, Range 7 East, NMPM. This well was filed as inactive to comply with the measurement rules on March 1, 2007.

Well 5470-F was issued on April 21, 1964; it was drilled on June 9, 1964 to a depth of 96 feet producing 1400 gpm, for irrigation use on 320 acres. This well was filed as inactive to comply with the measurement rules on March 1, 2007.

Water Court Decree Review: This well 16816-F, W-3573 No. 4 was decreed on August 11, 1980 for 1000 gpm from an unconfined aquifer at 98 feet deep with an appropriation date of June 30, 1973.

MAY 02 2014

May 2, 2014
Page 2

WATER RESOURCES
STATE ENGINEER
COLO

There two other wells in this quarter section are decreed in Case W-1340 as No. 2 (813-R), and No. 1 (5470-F). Well No. 2 of W1340 is decreed for 1600 gpm from 90 feet with an appropriation date of June 30, 1940 from an unconfined aquifer. This well has been filed as inactive since March 1, 2007.

Well No. 1 (5470-F) case No. W1340 is decreed as producing 1400 gpm from 96 feet with an appropriation date of June 9, 1964 from an unconfined aquifer. This well has been filed as inactive since March 1, 2007.

Other Pertinent Information: The SEO's depth to clay series map indicates that the confining clay layer in this area is greater than 100 to 110 feet. There are no wells within 600 feet of the proposed location of the replacement well.

Recommendation

JWC Approve

Suggested Conditions:

- 1) Approve as a replacement of an existing well, permit no. 16816-F, (W3573 no. 4).
- 2) The maximum pumping rate of this well is 1000.0 gpm.
- 3) The **maximum annual appropriation** of this well 16816-FR, 5470-F, and well 813-R shall not exceed 480 acre-feet for the irrigation of the SW¼ of Section 23, T40N, R7E, NMPM.
- 4) This well 16816-F is limited to the irrigation of 126 acres in the SW¼ of Section 23, T40N, R7E, NMPM.
- 5) The depth of this well shall not exceed 98 feet, the depth of the existing well, or the top of the confining clay series whichever occurs first, DWR must be notified at least 72 hours before constructing this well.
- 6) Well 16816-FR shall be drilled within 200 feet from the decreed location of well 16816-F, which is 1320 feet from the South Section line and 1320 feet from the West Section line of Section 23, Township 40 North, Range 7 East NMPM.
- 7) The old well no. 16816-F must be plugged and abandoned pursuant to the Board of Examiners for Water Well Construction Rule 16.
- 8) The applicant shall call for and divert the 10 shares of Rio Grande Canal and 5 shares of Santa Maria Reservoir water associated with this property for irrigation and/or recharge purposes.
- 9) Production from this well must be metered in a manner consistent with the well Measurement Rules entered in Case No. 05CW12.

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STATE ENGINEER
COLO

COLO DTU WATER RESOURC
1313 SHERMAN ST. RM 818
DENVER, CO 80203

STATE OF CO WATER RESOURCES
1313 SHERMAN, ROOM 821
DENVER, CO 80203
Phone: 303-866-3581
Fax: 303-866-2223

TERMINAL ID: 096330700
MERCHANT #: 187161589997

MC
XXXXXXXXXXXXXXXX6299

SALE
BATCH: 001820 INVOICE: 029406
DATE: MAR 03, 14 TIME: 14:23
SQ: 006 AUTH NO: R63895

TOTAL \$500.00

CUSTOMER COPY

Sales Receipt

Transaction #: 3683787
Date: 3/3/2014 Time: 2:23:57 PM
Cashier: ged Register # 1

Item	Description	Amount
17	Replace Non Exempt 5 @ \$100.00	\$500.00
Total		\$500.00
CREDIT CARD Tendered		\$600.00
Change Due		\$0.00

Thank you

FORM NO. GWS-32 04/2012	PUMP INSTALLATION AND TEST REPORT STATE OF COLORADO, OFFICE OF THE STATE ENGINEER 1313 Sherman St., Room 821, Denver, CO 80203 Main (303) 866-3581 Fax (303) 866-3589, dwrpermitsonline@state.co.us	For Office Use Only <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 10px auto;"> RECEIVED APR 20 2015 </div> WATER RESOURCES STATE ENGINEER COLO
1. WELL PERMIT NUMBER: <u>16816-F-R</u>		
2. WELL OWNER INFORMATION NAME OF OWNER: <u>ERIC & TAMI DALE</u> MAILING ADDRESS: <u>650 CR F</u> CITY: <u>CLOVIS</u> STATE: <u>NM</u> ZIP CODE: <u>88101</u> TELEPHONE # (area code): <u>575 683-9605</u>		
3. WELL LOCATION AS DRILLED: <u>1/4 SW 1/4 Sec. 23</u> , Twp. <u>40</u> N or S, Range <u>7</u> E or W DISTANCES FROM SEC. LINES: _____ ft. from N or S section line and _____ ft. from E or W section line. SUBDIVISION: _____ LOT _____ BLOCK _____ FILING (UNIT) _____ Optional GPS Location: GPS Unit must use the following settings: Format must be UTM, Units Easting: <u>395881</u> must be meters, Datum must be NAD83, Unit must be set to true N, Zone 12 or Zone 13 Northing: <u>4172478</u>		
STREET ADDRESS AT WELL LOCATION: _____		
4. PUMP DATA: Type: <u>TURBINE</u> Date Installed (mm/dd/yyyy): <u>3/16/15</u> Pump Manufacturer: <u>LAYNE & BOWLER</u> Pump Model No. <u>12RL</u> Design GPM: <u>806</u> at RPM <u>1760</u> HP <u>50</u> Volts <u>460</u> Full Load Amps <u>63</u> Pump Intake Depth: <u>82</u> Feet, Drop/Column Pipe Size Inches, <u>8</u> Kind of Drop Pipe <u>STEEL</u> ADDITIONAL INFORMATION FOR PUMPS GREATER THAN 50 GPM: Turbine Driver Type <input checked="" type="checkbox"/> Electric <input type="checkbox"/> Engine <input type="checkbox"/> Other _____ Design Head <u>150</u> feet Number of Stages <u>3</u> Shaft size <u>1 3/16</u> inches		
5. OTHER EQUIPMENT: Airline Installed Yes No, Orifice Depth ft. _____ Monitor Tube Installed Yes No, Depth ft. _____ Flow Meter Mfg. <u>SLU HYDRO MAG</u> Meter Serial No. <u>12062710</u> Meter Readout: <input type="checkbox"/> Gallons, <input type="checkbox"/> Thousand Gallons, <input checked="" type="checkbox"/> Acre feet Beginning Reading <u>1792.65</u>		
6. TEST DATA: check box if Test Data is submitted on Supplemental Form.		
Total Well Depth: <u>96</u> ft. Date: _____ Time: _____ Static Level: <u>51</u> ft. Rate (gpm): <u>800</u> Date Measured: _____ Pumping Level (ft): _____		
7. DISINFECTION: Type _____ Amt. Used _____		
8. Water Quality analysis available <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, please submit with this report.		
9. Remarks: _____		
10. I have read the statements made herein and know the contents thereof, and they are true to my knowledge. By signing or entering my name I am certifying in accordance with Rule 17.4 of the Water Well Construction Rules, 2 CCR 402-2. [The filing of a document that contains false statements is a violation of section 37-91-108(1)(e), C.R.S., and is punishable by fines up to \$5000 and/or revocation of the contracting license.]		
Company Name: <u>Beiriger & Sons</u> Phone w/area code: <u>719-54-3555</u> License Number: <u>1113</u>		
Mailing Address: <u>Box 368 Center CO 81125</u>		
Sign or Enter Name and Title: <u>[Signature]</u>		Date (mm/dd/yyyy): <u>4/20/2015</u>

STATE SPE, WAZ, PIRE-MU + WAA-MO

RECEIVED

COLORADO DIVISION OF WATER RESOURCES

JAN 30 1985

818 Centennial Bldg., 1313 Sherman St.

Denver, Colorado 80203

WATER RESOURCES
STATE ENGINEER
AFFIDAVIT

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

STATE OF COLORADO

COUNTY OF Bio Grande } SS.

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

PERMIT NUMBER 137258-20 LOCATION OF WELL

THE AFFIANT(S) Douglas W. Montan
whose mailing address is 55 Rupert St.

County Bio Grande
SE 1/4 of the SW 1/4 Section 23

City Monte Vista COLO 81144
(STATE) (ZIP)

Twp. 40 N Rng. 7 E NM 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 250 feet from the South section line and 2540 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 10 day of Oct., 1984; 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 200 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 SE 1/4 of SW 1/4 Sec 23 Twp 40 N. Rng 7 East. NM PM. 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) Douglas W. Montan

Subscribed and sworn to before me on this 17 day of January, 1985

My Commission expires: _____

Audrey M. Spencer
NOTARY PUBLIC

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. 3 City. 53

Sec. _____ 1/4 _____ 1/4 _____ 1/4 _____

Well Use 1

Dist. 20 Basin _____ Man Dis _____

FEB 15 1985

DATE

Robert G. Langenbaugh
STATE ENGINEER
Assistant

BY RR Reed

Well drilled by SPENCER DRILLING Lic. No. 30

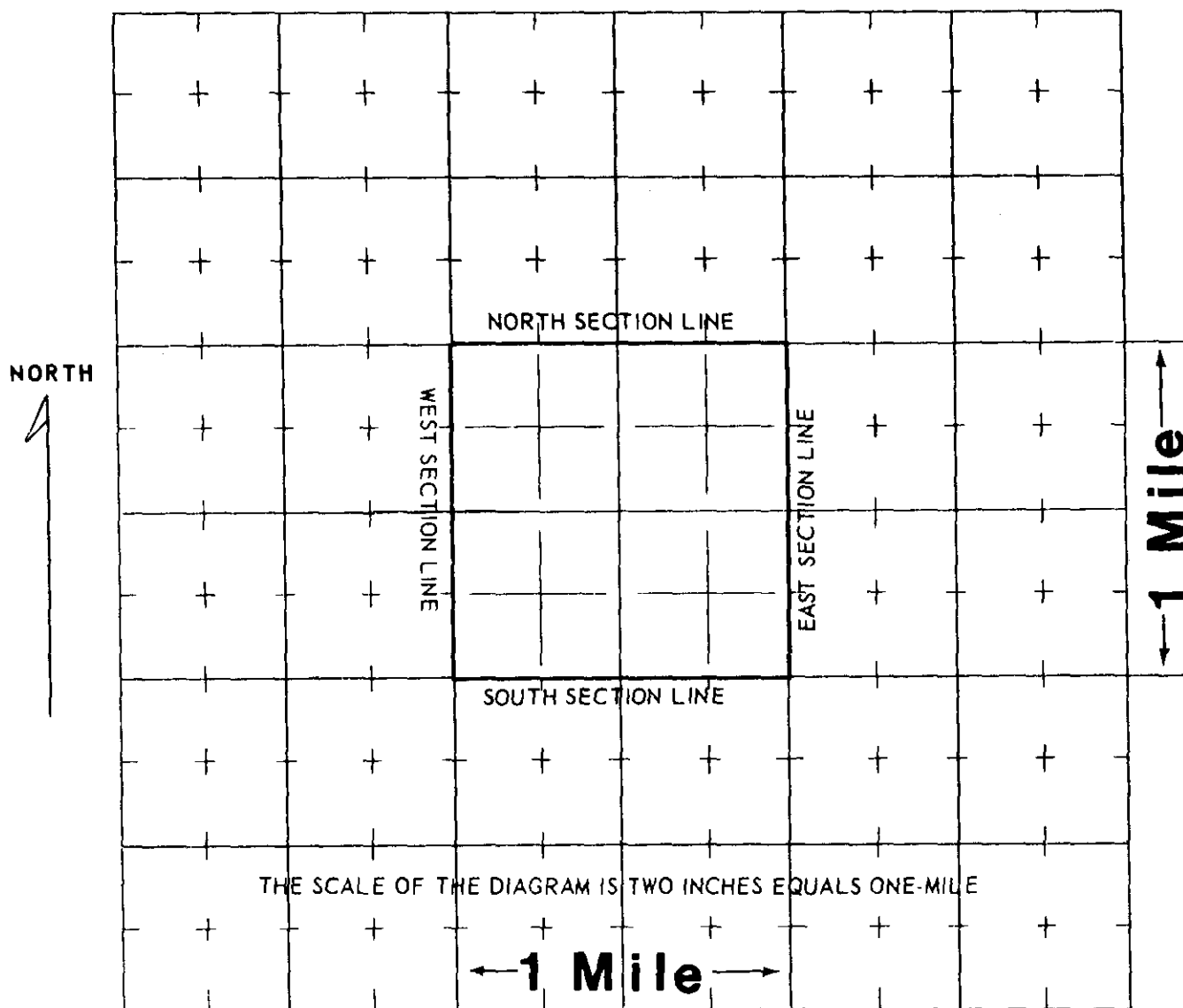
Permanent Pump installed by SPENCER DRILLING Lic. No. 30

Meter Serial No. _____ Flow Meter Date Installed _____

Owner of land on which water is being used DOUGLAS MONTGOMERY

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

1313 Sherman Street - Room 818
Denver, Colorado 80203

RECEIVED

JAN 30 1985

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 137258-A

WATER RESOURCES
STATE - ENGINEER
COLO.

WELL OWNER Douglas W Maatci SE 1/4 of the SW 1/4 of Sec. 23
ADDRESS 55 Rupert St T. 40, R. 7 E, NM P.M.
DATE COMPLETED Oct 10, 1984

HOLE DIAMETER

4 in. from 0 to 200 ft.

_____ in. from _____ to _____ ft.

_____ in. from _____ to _____ ft.

DRILLING METHOD _____

CASING RECORD: Plain Casing

Size 4 & kind Steel from 0 to 189 ft.

Size _____ & kind _____ from _____ to _____ ft.

Size _____ & kind _____ from _____ to _____ ft.

Perforated Casing

Size 4 & kind Open from 189 to 200 ft.

Size _____ & kind _____ from _____ to _____ ft.

Size _____ & kind _____ from _____ to _____ ft.

GROUTING RECORD

Material Properly Sealed

Intervals _____

Placement Method _____

GRAVEL PACK: Size _____

Interval _____

TEST DATA

Date Tested Oct 3, 1984

Static Water Level Prior to Test 19' ft.

Type of Test Pump Submersible

Length of Test 29 Hours

Sustained Yield (Metered) 15 gpm

Final Pumping Water Level 18'

WELL LOG

From	To	Type and Color of Material	Water Loc.
0	4	Top Soil	
4	60	SAND GRAVEL	
60	68	Brown Clay	
68	91	Brown Sand	
91	106	Brown Sand	
106	131	Blue Clay	
131	140	Blue Sand	
140	162	Blue Clay	
162	180	Blue Sand	
180	191	Blue Clay	
191	200	Blue Sand	
		TOTAL DEPTH <u>200</u>	

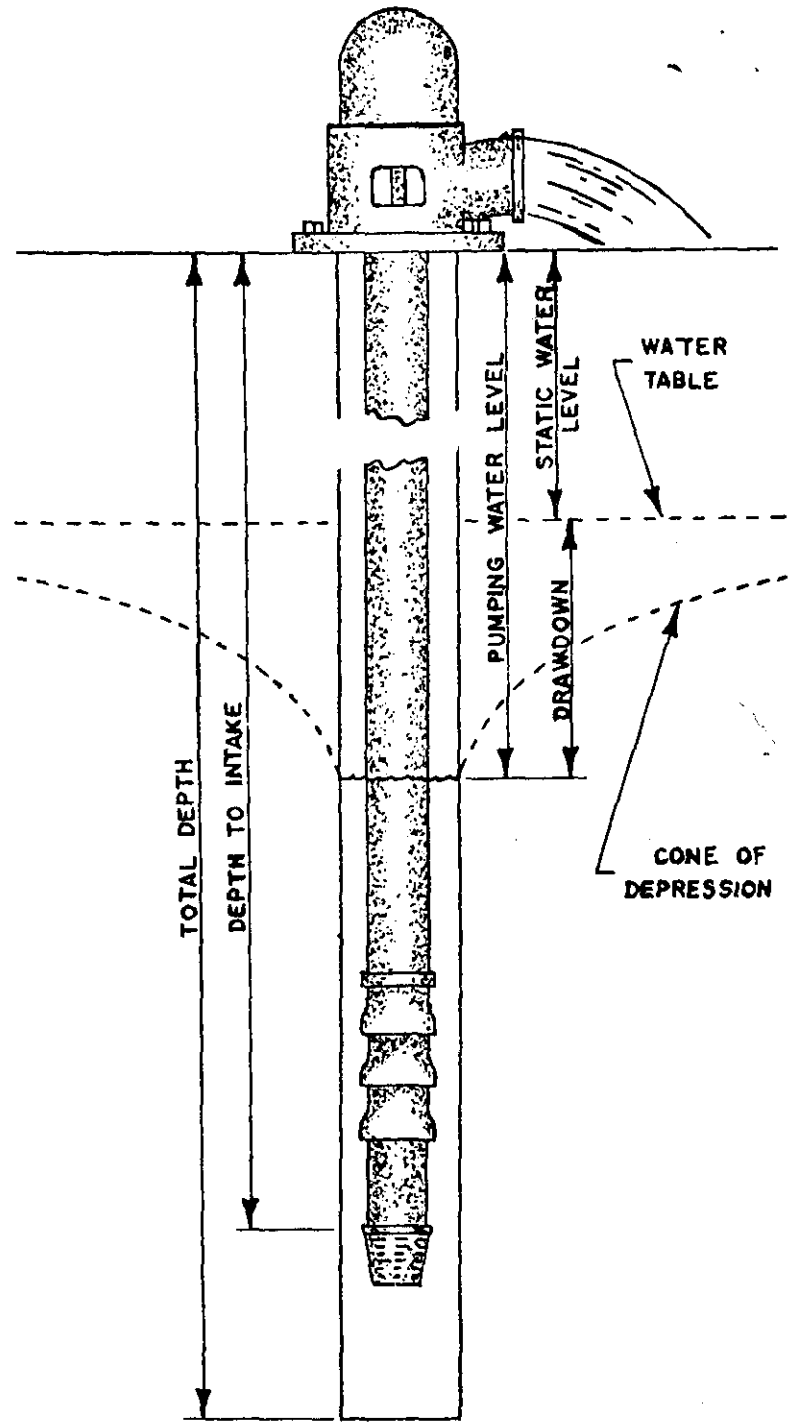
Use additional pages necessary to complete log.

PUMP INSTALLATION REPORT

Pump Make Goolds
 Type Submersible
 Powered by Elc HP 1
 Pump Serial No. _____
 Motor Serial No. _____
 Date Installed Oct 9 84
 Pump Intake Depth 60
 Remarks _____

WELL TEST DATA WITH PERMANENT PUMP

Date Tested Oct 9 84
 Static Water Level Prior to Test 18'
 Length of Test 12 Hours
 Sustained yield (Metered) 15 GPM
 Pumping Water Level 27'
 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 Albert N Spencer License No. 30

State of Colorado, County of Rio Grande SS

Subscribed and sworn to before me this 18 day of Jan, 19 89

My Commission expires: 1-28, 19 89

Notary Public Audrey M Spencer

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

RECEIVED

AUG 09 1984

WATER RESOURCES
STATE - ENGINEER
COLG.

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 _____
WATER COURT CASE NO. None

(1) APPLICANT - mailing address

NAME DOUGLAS W MONTER
STREET 55 RUPERT ST.
CITY MONTAVISTA COLO 81144
(State) (Zip)
TELEPHONE NO. 303 852-5551

(2) LOCATION OF PROPOSED WELL

County RIO GRANDE
SE 1/4 of the SW 1/4, Section 23
Twp. 40 Rng. 7 E NM P.M.
(N.S) (E.W)

(3) WATER USE AND WELL DATA

Proposed maximum pumping rate (gpm) 15 gal
Average annual amount of ground water to be appropriated (acre-feet): 1.5
Number of acres to be irrigated: 1 A.
Proposed total depth (feet): 200'
Aquifer ground water is to be obtained from:
CONFINED
Owner's well designation 1

GROUND WATER TO BE USED FOR:

() HOUSEHOLD USE ONLY - no irrigation (0)
 DOMESTIC (1) () INDUSTRIAL (5)
() LIVESTOCK (2) () IRRIGATION (6)
() COMMERCIAL (4) () MUNICIPAL (8)
() OTHER (9) _____

DETAIL THE USE ON BACK IN (11)

(4) DRILLER

Name Spencer Drilling
Street 0230 N 2 EAST 1
City MONTAVISTA CO. 81144
(State) (Zip)
Telephone No. 852 3881 Lic. No. 30

FOR OFFICE USE ONLY: DO NOT WRITE IN THIS COLUMN

Receipt No. 48372^{10⁰⁰}
Basin _____ Dist. _____

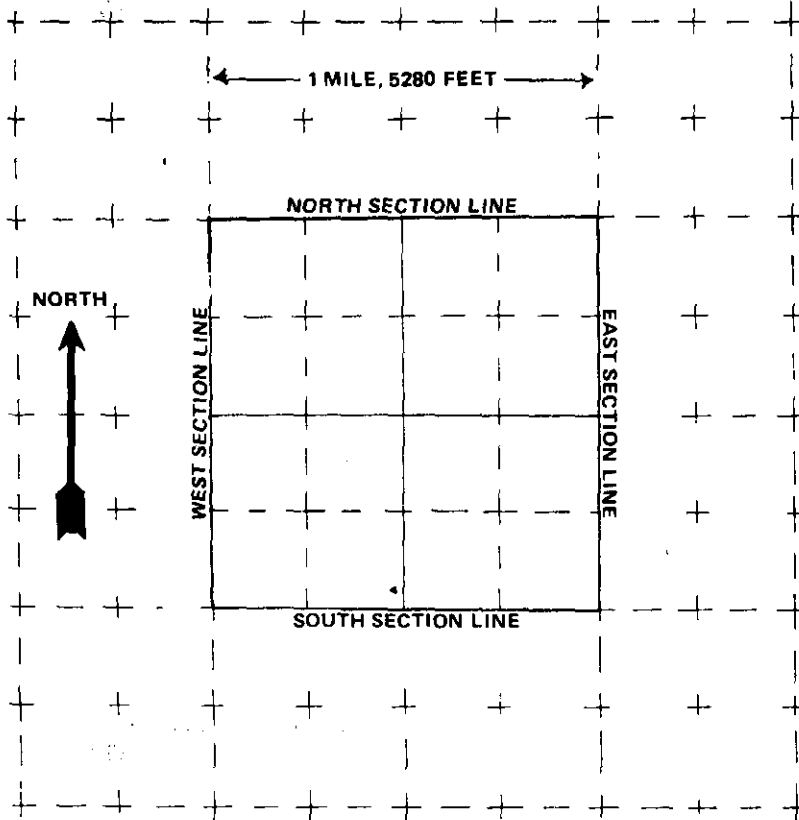
CONDITIONS OF APPROVAL

This well shall be used in such a way as to cause no material injury to existing water rights. The issuance of the permit does not assure the applicant that no injury will occur to another vested water right or preclude another owner of a vested water right from seeking relief in a civil court action.
APPROVED PURSUANT TO C.R.S. 37-92-602
(3) (c) FOR THE RELOCATION OF EXISTING WELL
PERMIT NO. 137258 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) PLAIN (NON-PERFORATED) CASING SHALL BE INSTALLED TO A MINIMUM DEPTH OF 100 FEET AND PROPERLY SEALED TO PREVENT THE INTERMINGLING OF THE CONFINED AND UNCONFINED AQUIFERS.
9-14-84 BJC

APPLICATION APPROVED

PERMIT NUMBER 137258-A
DATE ISSUED SEP 26 1984
EXPIRATION DATE SEP 26 1986
Robert G. Langenbaugh
(STATE ENGINEER)
Assistant
BY Steve Lautenschlager
I.D. 3-20 COUNTY 53

(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.

250 ft. from South sec. line
(north or south)

2540 ft. from West sec. line
(east or west)

LOT _____ BLOCK _____ FILING # _____

SUBDIVISION _____

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

No. of acres 160 Will this be the only well on this tract? No

(8) PROPOSED CASING PROGRAM

Plain Casing
4 in. from 0 ft. to 180 ft.

Perforated casing
4 in. from 180 ft. to 200 ft.

_____ in. from _____ ft. to _____ ft.

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

To replace old 6" well
100' straight north of old well

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

Owner(s): SAME AS No. 2 No. of acres: 160

Legal description: SE 1/4 SW 1/4 Sec 23 Twp 40. Rng 7E N.M. PA

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

Domestic
under ground system

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

Type or right	Used for (purpose)	Description of land on which used
<u>SANTA MARIE</u>	<u>IRRIGATION</u>	<u>SW 1/4 23-40-7</u>
<u>RIO GRANDE WATER</u>		

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

Douglas W. Monte
SIGNATURE OF APPLICANT(S)

Form No. GWS-11 1/2009
STATE OF COLORADO
OFFICE OF THE STATE ENGINEER
 818 Centennial Bldg., 1313 Sherman St., Denver, CO 80203
 Phone – Info: (303) 866-3587 Main: (303) 866-3581
 Fax: (303) 866-3589 http://www.water.state.co.us

For Office Use Only

RECEIVED

JAN 10 2011

WATER RESOURCES
 STATE ENGINEER
 COLO

CHANGE IN OWNER NAME/ADDRESS
CORRECTION OF THE WELL LOCATION

Review instructions on the reverse side prior to completing the form.

Name, address and phone of person claiming ownership of the well permit:

NAME(S): Eric Daale and Tami Daale

Mailing Address: 650 CR F

City, St. Zip: Clovis, NM 88101

Phone: (575) 760-4630

E-mail (optional):

This form is filed by the named individual/entity claiming that they are the owner of the well permit as referenced below. This filing is made pursuant to C.R.S. 37-90-143.

WELL LOCATION: Well Permit Number: 137258-A Receipt Number: _____ Case Number: _____
 County Rio Grande _____ Well Name or # (optional) _____

(Address) (City) (State) (Zip)
SE 1/4 of the SW 1/4, Sec. 23, Twp. 40 N. or S., Range 7 E. or W., N.M. P.M.

Distance from Section Lines: _____ Ft. From N. or S., _____ Ft. From E. or W. Line.

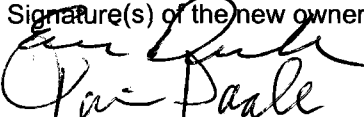
Subdivision Name _____ Lot _____, Block _____, Filing/Unit _____

The above listed owner(s) say(s) that he, she (they) own the well permit described herein. The existing record is being amended for the following reasons:

- Change in name of owner
- Change in mailing address
- Correction of location for exempt wells permitted prior to May 8, 1972 and non-exempt wells permitted before May 17, 1965.

Please see the reverse side for further information regarding correction of the well location.

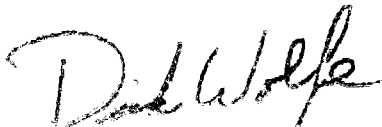
I (we) claim and say that I (we) (are) the owner(s) of the well permit described above, know the contents of the statements made herein, and state that they are true to my (our) knowledge.

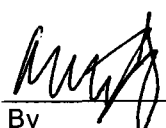
Signature(s) of the new owner 	Please print the Signer's Name & Title	Date <u>12-17-10</u>
---	--	-------------------------

It is the responsibility of the new owner of this well permit to complete and sign this form. Signatures of agents are acceptable if an original letter of agency signed by the owner is attached to the form upon its receipt.

For Office Use Only

ACCEPTED AS A CHANGE OF OWNERSHIP
 AND/OR MAILING ADDRESS


 State Engineer

By 

Date 1-12-11



ORIGINAL PERMIT APPLICANT(S)

DAALE ERIC & TAMI

APPROVED WELL LOCATION

Water Division: 3 Water District: 20
 Designated Basin: N/A
 Management District: N/A
 County: RIO GRANDE
 Parcel Name: N/A
 Physical Address: N/A

SE 1/4 SW 1/4 Section 23 Township 40.0 N Range 7.0 E New Mexico P.M.

UTM COORDINATES (Meters, Zone:13, NAD83)

Easting: 396250.8 Northing: 4172148.1

See the original well permit file for permit conditions of approval and additional details. The original permit file can be viewed using the Well Permit Search Tool at <https://dwr.colorado.gov/>

See Original Permit

Date Issued: 9/26/1984

Issued By _____

Expiration Date: N/A

PERMIT HISTORY

- 03-09-2024 PERMIT CANCELED (REPLACED BY 88967-F)
- 01-12-2011 CHANGE IN OWNER NAME/MAILING ADDRESS