

RECEIVED
APR 15 1998

WATER RESOURCES
STATE ENGINEER
COLO.

1. WELL PERMIT NUMBER 206293

2. OWNER NAME(S) Eugene McMillan
Mailing Address 6225 W. 46th Pl.
City, St. Zip Wheatridge CO 80033
Phone (303) 420 - 6383

3. WELL LOCATION AS DRILLED: NE 1/4 NE 1/4, Sec. 11 Twp. 33 N, Range 8 W
DISTANCES FROM SEC. LINES:
1250 ft. from North Sec. line. and 927 ft. from East Sec. line. OR
(north or south) (east or west)
SUBDIVISION: _____ LOT _____ BLOCK _____ FILING(UNIT) _____
STREET ADDRESS AT WELL LOCATION: _____

4. GROUND SURFACE ELEVATION _____ ft. DRILLING METHOD cabletool
DATE COMPLETED Jan. 16, 1998 TOTAL DEPTH 180 ft. DEPTH COMPLETED 180 ft.

5. GEOLOGIC LOG:

Depth	Description of Material (Type, Size, Color, Water Location)
<u>0' to 7'</u>	<u>clay</u>
<u>7' to 13'</u>	<u>washed down shale</u>
<u>13' to 89'</u>	<u>shale</u>
<u>89' to 117'</u>	<u>sandrock</u>
<u>117' to 127'</u>	<u>shale</u>
<u>127' to 160'</u>	<u>sandrock</u>
<u>160' to 180'</u>	<u>shale</u>
<u>water @ 23'</u>	
REMARKS: _____	

6. HOLE DIAM. (in.) From (ft) To (ft)

<u>8</u>	<u>0</u>	<u>180</u>
_____	_____	_____
_____	_____	_____

7. PLAIN CASING

OD (in)	Kind	Wall Size	From(ft)	To(ft)
<u>5 1/4</u>	<u>Steel</u>	<u>.188</u>	<u>0</u>	<u>20</u>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

PERF. CASING: Screen Slot Size:

<u>5</u>	<u>PVC</u>	<u>sch. 40</u>	<u>20</u>	<u>180</u>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

8. FILTER PACK: Material gravel Size 3/8" Interval 18' to 180'

9. PACKER PLACEMENT: Type _____ Depth _____

10. GROUTING RECORD:

Material	Amount	Density	Interval	Placement
<u>Cement</u>	<u>5 sks</u>	<u>5 1/2 GPC</u>	<u>3' to 18'</u>	<u>pumped</u>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

11. DISINFECTION: Type HTH gran. Amt. Used 5 oz.

12. WELL TEST DATA: Check box if Test Data is submitted on Supplemental Form.

TESTING METHOD bailer

Static Level 17 ft. Date/Time measured 1/16/98, Production Rate 2 gpm.
Pumping level _____ ft. Date/Time measured _____, Test length (hrs.) 2

Remarks _____

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

CONTRACTOR Liberty Drilling Co. Phone (970) 889-0937 Lic. No. 1062
Mailing Address 4773 C.R. 514 Ignacio CO 81137

Name/Title (Please type or print) <u>Randal W. Speaker / owner</u>	Signature <u>Randal W. Speaker</u>	Date <u>1/18/98</u>
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OFFICE OF THE STATE ENGINEER
COLORADO DIVISION OF WATER RESOURCES

818 Centennial Bldg., 1313 Sherman St., Denver, Colorado 80203
(303) 866-3581

LIC

WELL PERMIT NUMBER	206293
DIV. 7	CNTY. 34 WD 30 DES. BASIN MD

APPLICANT

EUGENE MCMILLAN
6225 W 46TH PL
WHEATRIDGE CO 80033-

(303)420-6383

Lot: Block: Filing: Subdiv:

APPROVED WELL LOCATION
LA PLATA COUNTY

NE 1/4 NE 1/4 Section 11
Twp 33 N RANGE 8 E NM P.M.

DISTANCES FROM SECTION LINES

1250 Ft. from North Section Line
927 Ft. from East Section Line

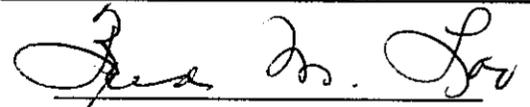
PERMIT TO CONSTRUCT A WELL

ISSUANCE OF THIS PERMIT DOES NOT CONFER A WATER RIGHT
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 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) 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 37-92-602(3)(b)(I).
- 4) The use of ground water from this well is limited to fire protection, ordinary household purposes inside up to 3 single family dwellings, the irrigation of not more than one (1) acre of home lawns and gardens and the watering of domestic animals.
- 5) The maximum pumping rate shall not exceed 15 GPM.
- 6) The average annual amount of ground water to be appropriated shall not exceed 2 acre-feet.
- 7) This well shall be constructed not more than 200 feet from the location specified on this permit.

APPROVED
FML


State Engineer


By

Receipt No. 0420348

DATE ISSUED

OCT 29 1997

EXPIRATION DATE

OCT 29 1999

COLORADO DIVISION OF WATER RESOURCES
DEPARTMENT OF NATURAL RESOURCES
 1313 SHERMAN ST., RM. 818, DENVER CO 80203
 phone - info: (303) 866-3587 main: (303) 866-3581

NEW 35+ ACRE RESIDENTIAL

Review instructions prior to completing form

Water Well
 Must be completed

REC'D
 COLORADO DIVISION OF NATURAL RESOURCES
 DEPARTMENT

1. APPLICANT INFORMATION				6. USE OF WELL (check appropriate enclosure)			
Name of applicant <i>Eugene McMillan</i>				<input checked="" type="checkbox"/> A. Ordinary household purposes in use for single-family dwellings, the watering of domestic animals, and the irrigation of more than one (1) acre of home gardens and lawns.			
Mailing Address <i>6225 W 46th Place</i>				<input type="checkbox"/> B. Livestock watering (on farm/ranch/range/pasture)			
City <i>Wheat Ridge</i>		State <i>CO</i>		Zip code <i>80033</i>			
Telephone Number (include area code) <i>303-4206383</i>				7. WELL DATA			
2. TYPE OF APPLICATION				MAXIMUM PRODUCTION RATE OF THE WELL SHALL NOT EXCEED 15 GPM			
CONSTRUCT A NEW WELL ON A TRACT OF LAND OF 35 ACRES OR MORE				8. TYPE OF RESIDENTIAL SEWAGE SYSTEM			
3. REFER TO (if applicable):				<input checked="" type="checkbox"/> Septic tank / absorption leach field			
Monitoring hole acknowledgment # MH-				<input type="checkbox"/> Central system			
4. LOCATION OF WELL				District name: _____			
County <i>La Plata</i>		Quarter/quarter <i>NE 1/4</i>		Quarter <i>NE 1/4</i>			
Section <i>11</i>		Township N or S <i>33</i> <input checked="" type="checkbox"/> <input type="checkbox"/>		Range E or W <i>8</i> <input type="checkbox"/> <input checked="" type="checkbox"/>		Principal Meridian <i>NM AM</i>	
Distance of well from section lines <i>1250</i> ft. from <input checked="" type="checkbox"/> N <input type="checkbox"/> S <i>927</i> ft. from <input checked="" type="checkbox"/> E <input type="checkbox"/> W				<input type="checkbox"/> Vault Location sewage to be hauled to: _____			
Well location address, if different from applicant address (if applicable)				<input type="checkbox"/> Other (attach copy of engineering design)			
5. TRACT ON WHICH WELL WILL BE LOCATED				9. PROPOSED WELL DRILLER (optional)			
A. ATTACH LEGAL DESCRIPTION FOR 35+ ACRE TRACT				Name _____ License number _____			
<input type="checkbox"/> Development				10. SIGNATURE of applicant(s) or authorized agent			
Name _____				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.			
Lot no. _____ Unit # _____				Must be original signature <i>Eugene McMillan</i>			
<input checked="" type="checkbox"/> Other				Title <i>owner</i>		Date <i>8/20/97</i>	
B. STATE PARCEL ID# (optional): <i>51</i>				Office Use Only			
C. # acres in tract <i>51</i>				DWR Map No. <i>1018</i>			
D. THIS WILL BE THE ONLY WELL ON THIS TRACT				CASH TR#420348 082697 DIV OF WATER RESOURCES			
				DIV <i>7</i> CO <i>34</i> WD <i>30</i> BA _____ USE _____ MD _____			

35 + ACRE RESIDENTIAL - GENERAL INSTRUCTIONS

There are a variety of uses for ground water in Colorado. This form (GWS-50) is to be used only when applying for a permit for a NEW well that will be used for household use in up to three single family residences, watering of up to one acre of home gardens and lawns, and watering of the owner's domestic animals (sometimes referred to as "DOMESTIC" use), and/or for the watering of livestock on a farm, ranch, range, or pasture. This form is to be used only if the well will be the only well on your tract of land of 35 acres or more.

This form should not be used in the following cases:

HOUSEHOLD USE ONLY - Use form GWS-49
REPLACEMENT of a residential or livestock well - Use form GWS-44

FEES This Application must be submitted with the required \$60 non-refundable filing fee. Checks should be payable to the COLORADO DIVISION OF WATER RESOURCES.

Applications are evaluated in chronological order. Please allow approximately six weeks for processing.

APPLICATIONS must be completed clearly, and legibly, in BLACK INK or typed. ALL ITEMS in the application must be completed. Incomplete applications may be returned to the applicant for more information. Do not change or alter the application in any way.

THE LOCATION of the well in item 4 must be correctly and accurately described. The county, quarter/quarter, section, township, range, principal meridian, and distance from section lines must be provided.

NOTE: Distances are not necessarily the same distances as the distances from (your) property lines.

For additional assistance in describing the location of your well, review the publication entitled "How to Determine Well Locations" which was provided with your packet, or can be requested from any Colorado Division of Water Resource office.

A LEGAL DESCRIPTION or survey plat of your lot or parcel of land is required in item 5.

An ORIGINAL signature must be on each application. The applicant's authorized agent may sign the application, if a letter signed by the applicant is submitted with the application authorizing them to act as agent for the purpose of obtaining a well permit.

IF YOU HAVE ANY QUESTIONS regarding any item on the application form, please call the Division of Water Resources Ground Water Information Desk (303-866-3587), or the nearest Division of Water Resources Field Office located in Greeley (970-352-8712), Pueblo (719-542-3368), Alamosa (719-589-6683), Montrose (970-249-6622), Glenwood Springs (970-945-5665), Steamboat Springs (970-879-0272), or Durango (970-247-1845).

DETAILED INSTRUCTIONS ARE AVAILABLE UPON REQUEST

COLORADO DIVISION OF WATER RESOURCES, 1313 SHERMAN STREET, ROOM 821, DENVER, CO 80203
PHONE 303-866-3587 (Information), 303-866-3581 (Main), 303-866-3447 (Well & Water Rights Records), 303-866-3589 (Fax)

A L T A C O M M I T M E N T

SCHEDULE A

Our Order # DU24865

RECEIVED

AUG 26 1997

WATER RESOURCES
STATE ENGINEER
COLO.

5. The land referred to in this Commitment is described as follows:

A TRACT OF LAND LYING AND BEING WITHIN THE NE1/4 OF THE NE1/4 OF SECTION 11 AND THE NW1/4 OF THE NW1/4 OF SECTION 12, ALL WITHIN TOWNSHIP 33 NORTH, RANGE 8 WEST, N.M.P.M., COUNTY OF LA PLATA, STATE OF COLORADO, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE NE CORNER OF SAID SECTION 11;
 THENCE SOUTH 89 DEGREES 55 MINUTES 27 SECONDS EAST, 351.07 FEET ALONG THE NORTH LINE OF SAID SECTION 12 TO A FENCE LINE;
 THENCE SOUTH 07 DEGREES 43 MINUTES 44 SECONDS EAST, 1119.83 FEET ALONG SAID FENCE LINE;
 THENCE WEST 500.12 FEET;
 THENCE SOUTH 00 DEGREES 04 MINUTES 48 SECONDS EAST, 211.11 FEET TO THE N1/16 CORNER COMMON TO SECTIONS 11 AND 12;
 THENCE SOUTH 89 DEGREES 41 MINUTES 26 SECONDS WEST, 1322.74 FEET ALONG THE SOUTH LINE OF SAID NE1/4NE1/4;
 THENCE NORTH 00 DEGREES 14 MINUTES 09 SECONDS WEST, 1320.03 FEET ALONG THE WEST LINE OF SAID NE1/4NE1/4 TO A POINT ON THE NORTH LINE OF SAID SECTION 11;
 THENCE NORTH 89 DEGREES 38 MINUTES 21 SECONDS EAST, 1326.34 FEET ALONG SAID NORTH LINE TO THE POINT OF BEGINNING.

TOGETHER WITH AN ACCESS AND UTILITY EASEMENT, 40 FEET IN WIDTH, LYING SOUTH OF AND PARALLEL TO THE NORTH LINE OF THE NW1/4 OF SECTION 12, TOWNSHIP 33 NORTH, RANGE 8 WEST, N.M.P.M., COUNTY OF LA PLATA, STATE OF COLORADO, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT THE N1/4 CORNER OF SAID SECTION 12;
 THENCE NORTH 89 DEGREES 55 MINUTES 27 SECONDS WEST, 2287.06 FEET;
 THENCE SOUTH 07 DEGREES 43 MINUTES 44 SECONDS EAST, 40.37 FEET;
 THENCE SOUTH 89 DEGREES 55 MINUTES 27 SECONDS EAST, 2281.72 FEET TO A POINT ON THE EAST LINE OF SAID NW1/4;
 THENCE NORTH 00 DEGREES 07 MINUTES 48 SECONDS WEST, 40.00 FEET TO THE POINT OF BEGINNING.

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