Form No. GWS-25

APPLICANT

# OFFICE OF THE STATE ENGINEER COLORADO DIVISION OF WATER RESOURCES

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

(303) 866-3581

LIC

WELL PERMIT NUMBER

053381

DIV. 2 WD 11

DES. BASIN

MD

Lot: 2

2 Block: Filing:

4 Subdiv: ELK CROSSING RANCH

APPROVED WELL LOCATION

CHAFFEE COUNTY

OF AM OF

1/4 SE 1/

1/4 Section 28

Township 15 S Range 78 W Sixth P.M.

**DISTANCES FROM SECTION LINES** 

1050 Ft. from South

750 Ft. from East

Section Line Section Line

(719) 395-8411

**BOX 4660** 

PERMIT TO CONSTRUCT A WELL

ROGER & DEBORAH B CASON

% ROYALTY CUSTOM HOMES

BUENA VISTA, CO 81211-

# 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 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) on the condition that this well is operated in accordance with the Upper Arkansas Water Conservancy District Augmentation Plan approved by the Division 2 Water Court in case no. 92CW84. If this well is not operated in accordance with the terms of said decree, it will be subject to administration including orders to cease diverting water.
- 4) Approved for a well on a residential site of 12 acre(s) described as lot 2, filing 4, Elk Crossing Ranch Subdivision, Chaffee County.
- 5) The use of ground water from this well is limited to ordinary household purposes inside one single family dwelling and irrigation of up to 1,500 square feet of home gardens and lawn.
- 6) The maximum pumping rate of this well shall not exceed 15 GPM.
- 7) The annual withdrawal of ground water from this well shall not exceed 0.391 acre-feet (127,407 gallons).
- 8) The return flow from the use of this well must be through an individual waste water disposal system of the non-evaporative type where the water is returned to the same stream system in which the well is located.
- 9) A totalizing flow meter must be installed on this well and maintained in good working order. Permanent records of all diversions must be maintained by the well owner (recorded at least annually) and submitted to the Division Engineer upon request.
- 10) This well shall be constructed not more than 200 feet from the location specified on this permit. NOTE: The Augmentation Certificate Number is 0263(2000).

1485 000

APPROVED MPS

State Engineer

" DATE ISSUED MAK 1.3 2000

By EXPIRATION DATEMAR 13 2001

Receipt No. 0457702E

PUMP INSTALLATION AND TEST REPORT STATE OF COLORADO, OFFICE OF THE STATE ENGINEER	e u
1. WELL PERMIT NUMBER: 053381-F	ADD 0 s acco
2. OWNER NAME (S): ROGER & DEBORAH B CASON Mailing address %ROYALTY CUSTOM HOMES	APR 21 2000
City, St. Zip BOX 4660 BUENA VISTA, CO 81211	SIAIL COLUMN CO
Phone (719)395-8411 GWS 32-94	-03
Phone         (719)395-8411         GWS 32-94           3. WELL LOCATION AS DRILLED: DISTANCES FROM SEC. LINES         SE 1/4 SE 1/4, Sec. 28 Twp.	158 , Range 78W 6TH
1050 ft. from SOUTHSec. Line and 750 ft. from EAST Sec. line (eastwest)	
SUBDIVISION <u>ELK CROSSING RANCH</u> LOT 2 BLOCK	FILING(UNIT) 4
STREET ADDRESS AT WELL LOCATION 20155 HIDEOUT LAN	E, NATHROP CO
4. PUMP DATA Type SUBMERSIBLE Installation Completed	4-13-00
Pump Manufacturer RED JACKET Pump Model No. 75CN-CN12BC	
Design GPM 10 at RPM 3450, HP 3/4, VOLTS 230, Full Load	1.Amps 7.2
Pump Intake Depth 145 Feet, Drop/Column Pipe Size 1 Inches, Kind	SCHED 80
	<u> </u>
ADDITIONAL INFORMATION FOR PUMPS GREATER THAN 50GPM	
TURBINE DRIVER TYPE Electric Engine Other	
Design Head feet, Number of Stages , Shaft Size inch	
5. OTHER EQUIPMENT	
Airline Installed Yes No, Orifice Depth ft. Monitor Tube Install	ed Yes No. Depth ft
Flow Meter Mfg HAYS Meter Serial No.	
Meter Readout X Gallons, X Thousand Gallons, X Acre Feet, Beginning Re	<u> </u>
6. TEST DATA Check if Test Data is Submitted on Supplemental Form	
Date 4-13-00	
Total Well Depth 159 Time 1 HOUR	
Static Level 32 Rate (GPM) 15	TOTAL TOTAL CONTROL CO
Date Measured 4-13-00 Pumping Level 53	
7. DISINFECTION TYPE: BLEACH Amt. Used 7 CUPS	
17 (17 - 17 - 17 - 17 - 17 - 17 - 17 - 1	<del></del>
8. Water Quality Analysis Available, Yes X No	
9. Remarks	
	11 12 U HIGHWANT
<del></del>	
-	
NAME OF THE PARTY	
	TO THE OWNER OF THE PARTY OF TH
10. I have read the statements made herein and know the contents thereof and that the [Pursuant to Section 24-4-104 (13) (a) C.R.S., the making of false statements herein a second degree and is punishable as a class 1 misdemeanor.]	
CONTRACTOR Mc Coy Drilling Inc. Lic No. 1145	
Mailing Address 1526 H ST., Salida, CO 81201  Lynn A. Dennison / Owner Signature  Date  Date	

WELL CONST STATE OF CO 1. WELL PER 2. OWNER NA Mailing Add City, St. Zip	DLORAI MIT NU AME (S) dress	DO, OFFIC JMBER: ): ROGER ( %ROYA)	E OF TH 05338 & DEBC LTY CU	IE STAT 31-F RAH B ( STOM F	CASON IOMES				A	PR 21 20	<del>-</del>
Phone	P	(719)395	8411	, t V 1.3.11	100 0121	· <del>-</del> .		GWS 3	2-94-03		
3. WELL LOC	ATION	AS DRILI	LED:	SE 1	/4 <u>SE</u>	_1/4, Se				, Range	78W 6TH
DISTANCE	S FROM	A SEC. LIN	IES								-
<u>1050</u> ft.		OUTHSec. I h south)	Line and	750		EAST ( stwest)		line			
SUBDIVISI	ION	ELK CRO	SSING	RANCH	LOT	21	BLO	CK	<u> </u>	LING(UN	T)4
STREET A											
4. GROUND S											
DATE COM	<b>APLETE</b>	D 4-12-	00	TOTAL	L DEPTH	159	_	DEPTH	I COMPL	ETED 1	59
23 43	tion of n	BROWN C SAND, GR	LAY & `	BOULD	r,location) ERS	8.750 7.375 5.625			- - 	om (ft.) 0 18 100	To (ft.)  18  100  159
43 62		BROWN C	LAY &	GRAVE	L	7. PLAI				rom (ft.)	To (ft )
		& GRAVEI BROWN C			<del>'T</del>	6.625	S	TEEL '	0.188	1	60
		& GRAVE			<u> </u>	4.500	PL	ASTIC	0.200	19	99
93 159	LIGHT	BROWN C	LAY &	SÁND		-			THE		
						PERF.	CAS	ING Sc	reen Slot	Size 0.	030
<u> </u>						6.625 4.500			$\frac{0.188}{0.200}$	<u>60</u> 99	100 159
						4.500	PLA	ASTIC	0.200	<del>- 33</del>	1,79
		,								·	
					· · · · · · · · · · · · · · · · · · ·	8. FILT MATEI SIZE			9. PAC TYPE	KER PLA	CEMENT
						INTER	VAI	<del></del>	DEPTI	<b>4</b> .	
									ECORD	··	
					***************************************	Materia	d A	Amount	Density 18 GAL	Interval 18-8 FT	Placement PUMPED
11. DISINFEC	TIONT	YPE:	BLE	АСН	Ar	nt. Used		7 CU	PS		
12. WELL TES	STDATA	A: Chec	k line if	Test Data	a is submit	ed on St	upple	emental	Form		
TESTING MET Static Level Pumping Level Remarks	35	Date/Ti	LIFT ime meas me meas DRILL	sured	4-12-00 4F 4-12-00 5 H TUBEX	PM_Te	st L	ction Ra ength (h		gpm	<u> </u>
13. I have read [Pursuant to Se second degree a CONTRACTO	ection 24 and is pu R Mc (	-4-104 (13) mishable as Coy Drilling	(a) C.R a class l Inc	.S. , the r misdem	making of teanor.]	ents there alse state Lic N	emer	nts herei	they are tr n constitu	rue to my 1 tes perjury	knowledge. in the
Mailing Addres Lynn A. Dennis	ss 1526	H Street, S	alida, Ç0		) eur		ne (7	19) 539		8-00	

State of the second

# 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

MAR 0 8 2000

WATER RESOURCES STATE ENGINEER COLO.

RESIDENTIAL \*(Note: You may also use this form to apply for livestock watering) Water Well Permit Application

Review instructions prior to c		Must be completed in b	
1. APPLICANT INFORMATION	<u>DN</u>	6. USE OF WELL (check appropriate entry or	
Nome of applicant		See instructions to determine use(s) for which you	
ROBER CASON	soul	A. Ordinary household use in one single-fa	amily dwelling
DEBORAH B. CA.	1 111 1	(NO outside use)	_ **
90 ROYALTY CUSTO	om HOMES	B. Ordinary household use in 1 to 3 single	e-family
PO BOX 4660		dwellings: Number of dwellings:	
City	State Zip code	K Home garden/lawn imigation, not	. to overed 1 core.
BUENA VISTA	Co 8/2/1	area irrigated / \$00	
Talephone Number (include area code)	8,2.7		<b>-</b> '
719-395-8411		☐ Domestic animal watering — (no	n-commercial)
2. TYPE OF APPLICATION (	(check applicable box(es))	C. Livestock watering (on farm/ranch/range/	pasture)
🔼 Construct new well	☐ Use existing well	7. WELL DATA	
☐ Replace existing well	☐ Change / Increase Use	Meximum pumping rate Annual amount to be	
☐ Change (source) aquifer	Reapplication(expired permit)	/ S. gpm	39/ acre-feet
☐ Other:		Total depth Aquifer	
3. REFER TO (if applicable):		feet	
Water court case #	Permit #	8. TYPE OF RESIDENTIAL SEWAGE SYST	EM.
+ 92CW84		Septic tank / absorption leach field	
Verbat #	Monitoring hole acknowledgment is		
-VE-	MH-	District name:	
Well name or ₽	CERTIFICATE 026		
HUGMENTATION (	ERTIFICATE DOL	Location sewage to be hauled to:	
4. LOCATION OF WELL	·	Other (attach copy of engineering design)	
County	Quarter/quarter Quarter	9. PROPOSED WELL DRILLER (optional)	the state of the s
CHAPTEE	SEX SEX	Name	License number
Section Township N or S	Range E or W Principal Meridian	TLICENSED	
28 150 M	78 🗆 🖼   6th PM	10. SIGNATURE of applicant(s) or authorit	zed agent
Distance of well from section lines		The making of false statements herein constitu	
1050 ft. from □ N 🛮 S	750 ft. from MED v		
Wall location address, if different from applicar		demeanor pursuant to C.R.S. 24-4-104(13)(a).	
		the statements herein, know the contents there	
For replacement wells only - distance and direc	ation from old well to new well	that they are true to my knowledge.	
feet	direction		
5. TRACT ON WHICH WEL		Kayer your	
A. You must check one of the following		Title	Date .
☑ Subdivision: Name	<u>-</u> -	Danne	Teb. 17,00
Lot no. 2 Block no.		OPTIONAL INFORMATION	
County exemption (attach or			Surface elev.
Name/no.		Touries # 157702 4	*
Mining claim (attach copy of de		Office Use Only Cashier ID: 81	_
Name/no.		in any plan \$ 548.88	DIV 2
Other (attach legal description to		Ot - I. Tumph seem #1597	DIV
		1 W C	СО
B. STATE PARCEL		- pul dithe OK	
ID# (optional):			WD 11
-	the owner of this property?	<b>-</b>	
I I	NO (if no - see detailed inst.	,	BA
E. Will this be the only well or		<b>–</b>	:
i	re on this tract - see detailed inst.)	USE	MD

### **AUGMENTATION CERTIFICATE**

MAR 0 8 2000

WATER RESOURCES STATE ENGINEER COLO

Number 0263 (2000)

#### KNOW ALL MEN BY THESE PRESENTS that:

### ROGER CASON & DEBORAH B. CASON

whose address is: 2040 Polk Street, San Francisco, CA 94109-2565 have applied for and paid for the following water rights pursuant to the terms and conditions of Judgment and Decree entered February 18, 1994 in Case No. 92CW84, Water Division No. 2, Colorado:

Well Location:

SE 1/4 of the SE 1/4, Section 28, Township 15 South, Range 78 West, 6th P.M.,

at distances of 1050 ft. from the South section line, and 750 ft. from the East section line.

Lot 2, Filing 4, Elk Crossing Ranch Subdivision

Property Address: Nathrop, Chaffee County, Colorado 81236

Use for which augmentation is granted: Domestic: Single Family Home, 1500 square feet of lawn, ZONE C

Amount of water granted: .100 acre feet

Pursuant to the aforesaid Judgment and Decree and administrative rules and regulations of Upper Arkansas Water Conservancy District (UAWCD) the water right applied for is hereby granted and conveyed to the Applicant on the following terms and conditions:

- 1. The Applicant shall install a totalizing flow meter to measure the quantity of water flowing from Applicant's water structure (well) and to measure water flowing into Applicant's water structure (pond). A written confirmation of such water flow shall be furnished to UAWCD not less frequently than annually at UAWCD office, 122 West 2nd Street, Salida, Colorado.
- Applicant shall pay to UAWCD at its office in Salida, Colorado, annually, an amount of \$100.00 as the annual administrative fee. Such fee is due and shall be paid on or before March 15th of each year. UAWCD has the right and authority to increase or decrease such annual administrative fee upon ninety (90) days prior written notice to Applicant at Applicant's address herein, or such other address as Applicant may advise UAWCD in writing. Failure to pay the annual fee shall subject the Applicant to forthwith rescission of this Augmentation Certificate and immediate notice to the State Engineer, Division of Water Resources, that the certificate is no longer valid.
- 3. Applicant, upon transfer of the real property to which the water right is beneficially applied, shall, within 60 days of such transfer, notify UAWCD in writing of the ownership transfer. Applicant will record this certificate in the office of the clerk and recorder of the county in which the Applicant's real property is situated. This agreement is binding upon the heirs, legal representatives and assigns of the Applicant.

Issued this 18th day of February, 2000.

UPPER ARKANSAS WATER CONSERVANCY DISTRICT

Chairfran

ATTEST:

Secretary

[SEAL]

RECEIVED

FF	3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	rkansas Water Conservancy	District Augm	entation Applicatio	n 97/7W84 94/7W5 944	MAR 0 8 2000
	STRAIGHT CHUIFE			if Application is for		WATER RESOURCES STATE ENGINEER
POE Name	DEO CONTRACA		•	RAH B		COLO.
Maili	ng Address %	ROYALTY CUS		· · · · · · · · · · · · · · · · · · ·		4660
		UENA VISTA.	^			
	ess Name if a Bus	•	******			
	or Reservoir Site					
	•		RAUCH		of Number 2. Block	Number Filing Number 4
						Thing Political
						Case Number
						n of the well? Month
	Year_		noci for structur	e, what is the appro	Amate date of construction	it of the wett Motter
Struc	ture ID Number o	f Well (if applicable)			<u> </u>	
	2.H				•	00 foot spacing waivers or hearing not
Well	red).  Owner's Statem historical uses of the control of the contro	ent and Signature: This app the well: Number of homes:	lication is for a , size o number of c	ugmentation use co f lawn: ommercial busine	ompliance only and not as , approximate number ises served:	n expansion of use of current permit. of livestock watered:, size detailed commercial uses:
Othe	r:					
Sion	ature:				Date:	
		d expanded commercial use a	polications will	need to submit wai		for all wells (except for monitoring and
		in 600 foot of the current or p		THE TO DECIME THE	Total of notice of nearing i	or all world (except for morning and
Othe	r information that	may assist in the processing of	f this application	12		
			· · · · · · · · · · · · · · · · · · ·			,
Wel'	Information:	of the SE 14 Section	28 Town	shin 15 /N/S	N Range 78 (FAN)	6/th P.M. Located by distances
	n section lines:	A	om (north or sou	•		. from (east or west) sec. line.
			_	_		
	a B: Between conf	luence with S. Fork of Ark. a luence with S. Fork of Arkans Water District		lary Are	:a 94CW5; Defined as Co :a 94CW41; Defined as C :a 94CW42; Defined as C	
Are	a C: S. Fork of A	k, River and tributaries				
		atertypes Available for Irriga	[ ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '			
	RESERVIOR	Twin Lakes	White Ditch	North Fork Native	Thompson Ditch	Fryingpan-Ark
	Twin Lakes	(A) B CHALK(94CW41) CHERRY(94CW42)		•	* 	A B CHALK(94CW41)
	North Fork	ВС	- в с	в с		The second section of the second seco
	Cottonwood	<u> </u>	121816		COTTONWOOD(94CW5)	in a straight of the straight

ugmentation Certificate Number _		ppiicani manii	·	713070		MAR 0 8 2
r Reservoir Application: tervoir Evaporation Coverage:	Reservoic Elevation					WATER RESOUR STATE ENGINE COLO.
Factors: Ele	v. over 10,000 + 1.74, Elev. 7,000 Evaporation Factor (Ft.) X Surface A	ць 10,000 — 2.42, і <u>Area (Acres) </u> ⇒ Dep	Elev. under 7,000 / letion (A.F.)	- 2.69		
	×	=				
Туре	Quantity	Units	Mult. Factor	Depletion (A.F.)	Mult. Factor	Appropriation (A.F.)
House/Septic		Each	0.031	.03/	10	.3/
House/Central	**	Each	0.016	.00,	20	
vestock		Head	0.010		1	
igation (lawns, etc.) Zone A		Acres	2.62		1.18	
igation (lawns, etc.) Zone B		Acres	2.15		1.18	
igation (lawns, etc.) Zone C	.0363	Acres	1.90	.069	1.18	. 081
V./Central Sewer -No Bath		Space	0.0056		20	<del> </del>
V./Septic No Bath		Space	0.0112		10	
th, Laundry/Central Sewer		RV Space	0.0017		20	
th, Laundry/Septic		RV Space	0.0034		10	
otel/Septic		People/Day	1.53 x10 <sup>-3</sup>		10	,
otel/Central Sewer	,	People/Day	7.65 x 10 <sup>4</sup>		20	
ffice/Septic		People/Day	4.60 X 10 <sup>4</sup>		10	
ffice/Central		People/Day	2.3 x 10 <sup>-6</sup>		20	
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	-//-		2 /18/ 2	-2	•	
AWCD Official:	Date Submitted: 21/0/6	Date Publishe	d:// <i>(O</i>	600 foot spa	icing sent to o	wner:
Denied: Date:Reason;  Improper Calculations  Improper Augment	Outside of Augmentation Area   D F			D Recommend	Exchange De	cree on this Triburary
Approved with conditions:		Towns 13ho				· <u>· · · · · · · · · · · · · · · · · · </u>
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ther				•	· · · · ·	
ASSA						-b. 1410 '00
		-				

## UPPER ARKANSAS

# Water Conservancy District

PHONE: 719-539-5425

FAX 539-7579

P.O. BOX 1090

SALIDA, COLORADO 81201

MAR 0 8 2000

WATER RESCURCES STATE ENGINEER COLOL

Dick Wolfe Office of the State Engineer Division of Water Resources 1313 Sherman Street, Rm. 818 Denver, Colorado 80203

March 2, 2000

Re: CASE 92CW84 & 94CW5 & 94CW41- AUGMENTATION CERTIFICATES

Dear Dick:

We enclose signed well application forms together with a photostatic copy of the Augmentation Certificates in Case 92CW84, Case 94CW5 and 94CW41, Division 2, and together with authorization forms from Steve Witte, Division 2 Engineer, together with a photostatic copy of well permits for existing wells for the following parties:

#0109 - Dennis Bowman & Berverly Bowman

#0199 - Pine Creek Homes, Inc.

#0251 – John Driver & Jo Beth Driver

#0253 - Robert Anderson & Connie Anderson

#0263 - Roger Cason & Deborah Cason

#0520 – Thomas Atwood

#0661 – Dewayne Lane

#0708 -- Lawrence Lobacciaro

#0725 - Judith Ann Taylor

#0726 – Pine Creek Homes, Inc.

A check in the amount of \$540.00 is enclosed representing \$60.00 application fee for all the applicants except Pine Creek Homes, Inc. who paid previously—receipt # 452668. We would appreciate new certificates being issued for each of these applicants in accordance with the permit application form enclosed for each party, respectively.

Sincerely,

Ken Baker

General Manager

KB/lf Enc. Best Copy Available

UPPER ARKANSAS

Water Conservancy District

PHONE: 719-539-5425

FAX 539-7579

P.O. BOX 1090

SALIDA, COLORADO 81201

MAR 0 8 2000

WATER RESOURCES STATE ENGINEER

Dick Wolfe Office of the State Engineer Division of Water Resources 1313 Sherman Street, Rm. 818 Denver, Colorado 80203

March 2, 2000

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