

IN-OFFICE BENEFICIAL USE FIELD REPORT

Permit No: 65-23465

Examiner: A. Skinner

Date: 11/21/2017

In-office qualification (IDAPA 035.01.r):

- ☐ Irrigation ≤ 5 acres
☐ Stockwater storage ≤ 14.6 af
☒ Total diversion rate ≤ 0.24 cfs and not irrigation or storage

Current Owner Name: HELEN CASEY

Address: 1201 BLANCA AVE, BOISE, ID 83709

Beneficial Use Fee Paid: \$N/A

Receipt: EXEMPT

Source: GROUND WATER

 Source change? ☒ N ☐ Y Change clarifies originally intended source.
 If not – void permit.

Point of Diversion			NE				NW				SW				SE			
Twp	Rge	Sec	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE
13N	03E	3					L6											

Method of Determination: Application notes. POD is same as WR No. 65-17146 with a shared well agreement.

POD change? ☒ N ☐ Y

Place of Use			NE				NW				SW				SE				Totals
Twp	Rge	Sec	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
13N	03E	3					D L6												

Method of Determination: Aerial imagery and Valley County Assessor's website.

POU change? ☒ N ☐ Y

Purpose of Use: DOMESTIC

Purpose change? ☒ N ☐ Y

Method of Determination: File notes

Standard Season of Use: 01/01 - 12/31

Update required on license? ☒ N ☐ Y**Overlap Review**POD overlap? ☐ N ☒ Y WR's: 65-17146Analysis Attached ☒

Comments: Assume well meets capacity from historical use.

POU overlap? ☒ N ☐ Y WR's:

Comments:

Diversion Rate

Permitted Rate: 0.04 cfs

BU Standard Limit: 0.04 cfs

BU Fee Limit: 0.04 cfs

Theoretical (optional): cfs

Recommended Total Div Rate: 0.04 cfs**Annual Volume**

For Irrigation:

cfs x 1.9835 x days = af

acres x af/ac (FHR) = af

Smaller of two volumes = af

For other uses: Domestic use is limited to in-home use or 0.6 AF per Administrator's Memorandum #22.

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Recommended Amounts

Beneficial Use	Season of Use	Diversion Rate (cfs)	Annual Volume (af)
DOMESTIC	01/01-12/31	0.04	0.6
Totals		0.04 cfs	0.6 af

Amendments Required

☐ Change P.D. ☐ Add P.D. ☒ None
☐ Change P.U. ☐ Add P.U. ☐ Other:

Conditions: X01, X60, and 004Have conditions of permit been met? ☒ Y ☐ N**Narrative:**

Permit No. 65-23465 authorizes the diversion of 0.04 cfs from groundwater for domestic use. Based on the small diversion, the permit qualifies for an in-office field exam. The exam was conducted on November 21, 2017 by Aaron Skinner.

Background:

This right uses a shared well with Lot No. 14 in Gratton Barnard Allen subdivision. Ms. Casey's sister, Mary Ann Thomas owned the lot where the well is located and allowed this right to be connected. An agreement was established in 1989 per the quick claim deed in the backfile. Lot 14 has since changed hands and has a new owner, Lori and Bryan Sperry. Mr. Sperry called into the office on 11/21/2017 and confirmed the agreement.

System Description:

Groundwater is pulled from a well located on the Sperry's property. A buried line carries water to Ms. Casey's cabin. Specific pump and pipe size are unknown. A well log is unavailable, but is assumed capable of producing enough water for both property rights.

Diversion Rate and Volume:

The permitted rate for this right is 0.04 cfs. This rate is on par for single home use as noted in Administrator's Memorandum #22. Aerial imagery was used to verify external use. To the best of my knowledge, no external use was developed. Therefore, a rate of 0.04 cfs and a volume limit of 0.6 AF will be recommended to licensing.

Ownership:

Current Valley County data was used to verify land ownership and confirms that Helen Casey owns the land associated to this right. Valley County Assessor's office website was also used to verify a house developed in 1993. Pictures of the cabin are included in this file.

Overlap:

An overlap analysis was completed for the POD and POU. Because the POD is a shared well, Overlap exists with WR No. 65-17146. WR No. 65-17146 is a decreed right that has the wrong POD description. It should read L6NENW not SENW. No capacity limits will be recommended. There is no pertinent POU overlap associated to this right.

Conditions:

Conditions 046 was removed and not forwarded to licensing. Condition X01 was updated to WB5 and forwarded to licensing as external use was not developed. Condition X60 was forwarded to licensing. Condition 004 was added to the recommendation because Ms. Casey does not own the land associated to the POD.

Workflow

Exam Date Entered ☒
 POU/POD shapes ☒
 Combined Rights Entry ☐
 Wild & Scenic Entry ☐
 Draft License and Map ☒
 FE Database (N: drive) ☒

Supporting Documents

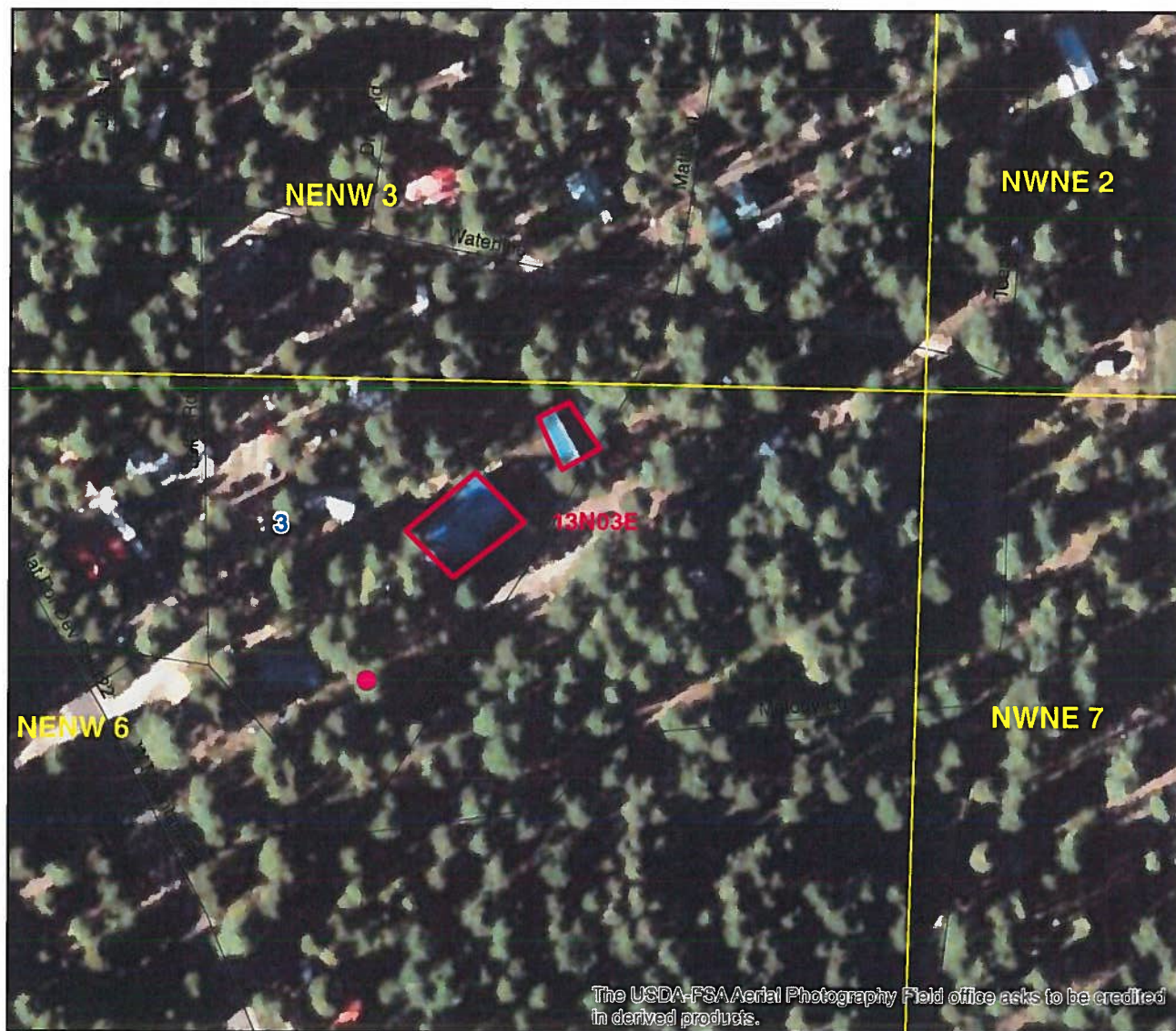
Aerial Photograph ☒ Well Log ☐
 POU/POD Map ☒ Diagrams ☐
 LandSat ☐ Theoretical ☐
 Photographs ☐ Other: ☐
 Site Visit Date: NA

AuthenticationField Examiner's Name: Aaron Skinner Date: 11/22/2017

Reviewer: _____ Date: _____

State of Idaho
Department of Water Resources
Point of Diversion and Place of Use
Water Permit No. 65-23465

This map depicts the DOMESTIC place of use boundary for this water right at the time of this approval and is attached to the approval document solely for illustrative purposes.

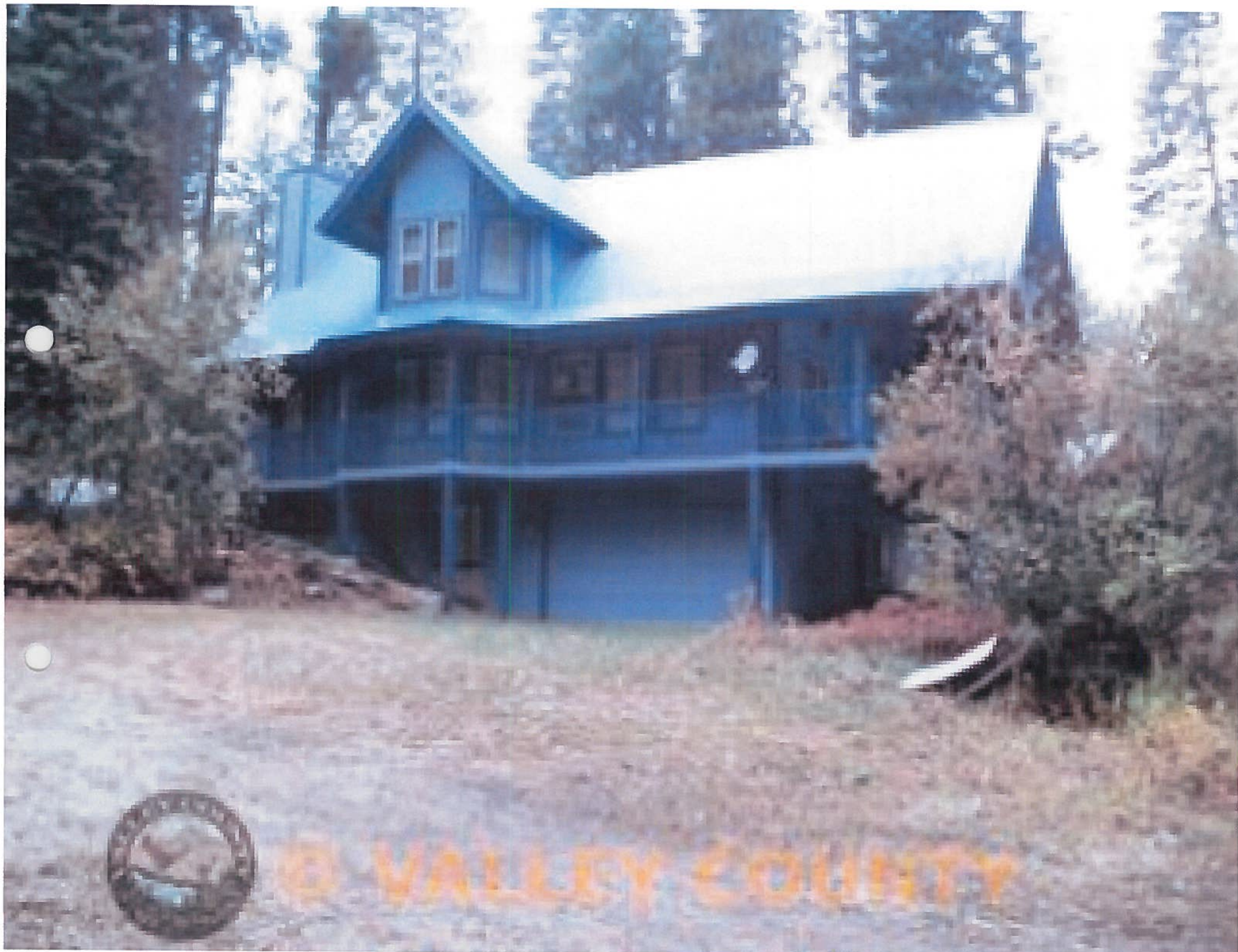


0 0.015 0.03 0.06 Miles

Legend

- Point of Diversion
- Place of Use







Overlap Analysis for Permit No. 65-23465 POD

13N03E3	Process	BasinSequence	Draft	Owner	Source	Use	NENE	NWNE	SWNE	SENE	NENW	NWNW	SWNW	SENW	NESW	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE	TotalAcres
	Water Right	65-10232	N	HUFFAKER, LYLE D; HUFFAKER, TERI L; VANDENBERG, GEORGE N; VANDENBERG, PRISCILLA	CAMPBELL CREEK							X											
	Water Right	65-10353	N	CITY OF CASCADE	SKEIN CREEK							X											
	Water Right	65-10439	N	FORREY, BRETT; FORREY, RAY; FRIEND, HOWARD L; TORKELSON, JARROD; TORKELSON, KRISTINA	UNNAMED STREAM			X															
	Water Right	65-10567	N	ROGERS, FRANCIS M; ROGERS, OMA	GROUND WATER																	X	
	Water Right	65-11028	N	NAVARRO, JOHN; SNYDER, FERN; SNYDER, HOWARD W	GROUND WATER																		
	Water Right	65-11368	N	CULLIP, CHARLES A; CULLIP, LA VONA J	GROUND WATER				X														
	Water Right	65-12149	N	LOWERY, EVELYN M; LOWERY, HENRY C	GROUND WATER				X														
	Water Right	65-12180	N	GLENNON, BARNEY	GROUND WATER						X												
	Water Right	65-12249	N	LONDON, BILL; LOCKEY, FRED L	GROUND WATER						X												
	Water Right	65-12249A	N	BROWN, LARRY	GROUND WATER						X												
	Water Right	65-12249B	N	MATTHEWS, CONNIE; MATTHEWS, LARY G	GROUND WATER						X												
	Water Right	65-12296	N	BROWN, CHARLES R; BROWN, ORVIDEAN	GROUND WATER						X												
	Water Right	65-12488	N	HAMILTON, DONALD C; HAMILTON, GENEVEE D	CAMPBELL CREEK							X											
	Water Right	65-12490	N	KING, SANDRA L; KING, SANDRA; KING, SUSAN R NEEDS	CAMPBELL CREEK							X											
	Water Right	65-12723	N	GRASSER, BARBARA ANN; GRASSER, FRED; HENKEL, GARY E; HENKEL, JANE A; ORCUTT, DORIS I; ORCUTT, HENRY W	GROUND WATER							X											
	Water Right	65-12908	N	BIG FIVE WATER CORP	GROUND WATER																		
	Water Right	65-13088	N	WEST MOUNTAIN WATER ASSN INC	ROCK CREEK																		
	Water Right	65-13200	N	SIMMONS, ALVIN R	GROUND WATER																		
	Water Right	65-1422	N	KORN, BARBARA L; NOLAND, JAMES H; NOLAND, JAMES W; NOLAND, PHYLLIS I	GROUND WATER																		
	Water Right	65-17015	N	ELAYER, JANICE K; ELAYER, ROBERT W	GROUND WATER																		
	Water Right	65-17052	N	NOYES, BETH C; NOYES, JOHN K; WALKER, CAROL A; WALKER, DENNIS C	GROUND WATER																		
	Water Right	65-17056	N	CHESSE, LAWRENCE J; CHESSE, SANDRA M; RONCHETTI, JANE; RONCHETTI, W J	GROUND WATER																		
	Water Right	65-17090	N	HINSHAW, VIRGIL; PIERCE, JANE E; PIERCE, MICHAEL G	GROUND WATER																		
	Water Right	65-17094	N	ANDERSON, K L; ANDERSON, LOMA	GROUND WATER																		
	Water Right	65-17112	N	HENRICKSON, JAMES LEVI; HENRICKSON, MILDRED V	GROUND WATER																		
	Water Right	65-17119	N	REICHERT, COLLEEN; REICHERT, NEAL	GROUND WATER																		
	Water Right	65-17120	N	CHIPP, GLINDA; ZOLLMAN, CATHERN M; ZOLLMAN, DONALD M; ZOLLMAN, ERVAL M; ZOLLMAN, M DALE	GROUND WATER																		
	Water Right	65-17146	N	GROSS, ELIA L; GROSS, ROBERT E; THOMAS, DON; THOMAS, MARY ANN	GROUND WATER																		
	Water Right	65-17150	N	FOX, BETTY A; FOX, GLEN E	GROUND WATER																		
	Water Right	65-17169	N	FILLER, CAROL J; FILLER, RONALD E	GROUND WATER																		
	Water Right	65-17173	N	LUTES, HELEN; LUTES, ROBERT D	GROUND WATER																		
	Water Right	65-17187	N	RUMPELTES, ERNEST; RUMPELTES, KATHERYN	GROUND WATER																		
	Water Right	65-17192	N	BELL, ALMA L; BELL, DONALD R; KEMPTON, ELAINE; KEMPTON, ROBERT G	GROUND WATER																		
	Water Right	65-17228	N	ZIMMERMAN, ADELINE B; ZIMMERMAN, RUDOLF	GROUND WATER																		
	Water Right	65-17277	N	WILSON, HARRY N; WILSON, JANET K	GROUND WATER																		
	Water Right	65-17344	N	SMITH, BARBARA J; SMITH, JOSEPH E	GROUND WATER																		
	Water Right	65-17404	N	CLAUDE, C EUGENE	GROUND WATER																		
	Water Right	65-17421	N	MC CORMACK, GAIL; MC CORMACK, PERRY E	GROUND WATER																		
	Water Right	65-17422	N	MURPHY, MIKE; MURPHY, STANELLE	GROUND WATER																		
	Water Right	65-17445	N	ASDELL, DAVID N; ASDELL, LENA E; ROGERS, ALAN H; ROGERS, KIM	GROUND WATER																		
	Water Right	65-17577	N	ERFURTH, FRANK R; ERFURTH, JAYNA L	GROUND WATER																		
	Water Right	65-17599	N	LITTLEFIELD, HAROLD L	GROUND WATER																		
	Water Right	65-17694	N	O LEARY, VIRGINIA GUSTAVES	GROUND WATER																		
	Water Right	65-17713	N	ELLEDGE, LOA; ELLEDGE, WALTER W	GROUND WATER																		
	Water Right	65-17762	N	UEHE, CHARLES T	GROUND WATER																		
	Water Right	65-17800	N	LACA, VERNON C	GROUND WATER																		
	Water Right	65-17806	N	SMITH, LOWELL M; SMITH, RUBY P	GROUND WATER																		
	Water Right	65-17816	N	RAMER, BENJAMIN; RAMER, LORRAINE	GROUND WATER																		
	Water Right	65-17819	N	ELLEMAN, JOHN R; ELLEMAN, LILLIAN; PORTER, DAVID; PORTER, SHERRI	GROUND WATER																		
	Water Right	65-17952	N	PAYNE, THOMAS F	GROUND WATER																		
	Water Right	65-17976	N	BUNCE, ISABEL A; BUNCE, JAMES T	GROUND WATER																		
	Water Right	65-18019	N	LEE, FRANK Y; LEE, MARGARET	GROUND WATER																		
	Water Right	65-18217	N	IRELLI SR, MARK A; IRELLI, ANGELA L; NALLY, CLAUDIA R; RALSTIN JR, MONTE C; RALSTIN SR, MONTE C; RALSTIN, MARK E; RALSTIN, PA	GROUND WATER																		
	Water Right	65-1880	N	CARMONA, CINDI BETHEL; MC NELIS, EDWARD J	ROCK CREEK																		
	Water Right	65-22165	N	LUND, MARY JO; LUND, WALTER GREVE	GROUND WATER																		
	Water Right	65-23465	Y	CASEY, HELEN	GROUND WATER																		
	Water Right	65-23481	N	ALLEN RANCH LLP; MCCLAIN, CHERESE	UNNAMED STREAM																		
	Water Right	65-2791	N	BACKUS, JOSEPH DALE; MORGAN, KATHY; MORGAN, LEO; ROONEY, JEREMY C; SWANSON, GLORIA GENE	UNNAMED STREAM																		
	Water Right	65-3111A	N	GRATTON BARNARD WATER TRUST; WEST MOUNTAIN WATER ASSN INC	ROCK CREEK																		
	Water Right	65-3111F	N	UNITED STATES OF AMERICA ACTING THROUGH	UNNAMED STREAM																		
	Water Right	65-3111X	N	ALLEN RANCH LLP; SMITH, BRUCE M	ROCK CREEK																		
	Water Right	65-3138	N	CITY OF CASCADE	CAMPBELL CREEK																		
	Water Right	65-3494	N	DORMAN, LEE R; DORMAN, LEONA R	CAMPBELL CREEK																		
	Water Right	65-3519	N	FAUSSET, HELEN L; FAUSSET, LOUIS R; FAUSSET, NEAL E; FAUSSET, STEVEN D	CAMPBELL CREEK																		
	Water Right	65-3528	N	BALDWIN, CARLIE J; BALDWIN, ROBERT J; O LEARY, VIRGINIA GUSTAVES	CAMPBELL CREEK																		
	Water Right	65-3557	N	BURTON, ANNE MARGARET	CAMPBELL CREEK																		
	Water Right	65-3788	N	DYER, CLEO C; DYER, WILEY D	GROUND WATER																		
	Water Right	65-3791	N	BACKUS, DOROTHY M	SPRING																		
	Water Right	65-3810	N	DAKOPOLOS, BARBARA NORELL	SPRING																		
	Water Right	65-3873	N	LINZY, BETTY E; LINZY, WILLIS H	GROUND WATER																		
	Water Right	65-4050	N	BOGGIO, TRACY; DAY, J KIRK; DAY, ROSE	GROUND WATER																		
	Water Right	65-4870	N	COUGHLIN, GLENN A	GROUND WATER																		
	Water Right	65-5713	N	CAMPBELL, ARTHUR R; CAMPBELL, DON; CAMPBELL, DOUG; CAMPBELL, EUNICE R; FOOREA JR, DONALD JAMES; FODREA, DONALD J; FO	GROUND WATER																		
	Water Right	65-6146	N	NICHOLSON, H C	GROUND WATER																		
	Water Right	65-6678	N	CHAMBREAU, SOEURETTE B; CHAMBREAU, WILLIAM W; FLECK, FREIDA K; SANDUSKY, L B	SPRING																		
	Water Right	65-6789	N	COMPTON, BONNIE F; COMPTON, DAN S	GROUND WATER																		
	Water Right	65-6802	N	BARGER, DORIS M; BARGER, HARLEY L; DOERR, LORRAINE; DOERR, THOMAS S; RUDELL, BLANCHE B	GROUND WATER																		
	Water Right	65-6803	N	BARGER, DORIS M; BARGER, HARLEY L; DOERR, LORRAINE; DOERR, THOMAS S; RUDELL, BLANCHE B	GRIEB CREEK																		
	Water Right	65-6828	N	BARTOLINI, DONALD; BARTOLINI, PHYLLIS; MC CLINTICK, LESTER E; MC CLINTICK, VIRGINIA E	CAMPBELL CREEK																		
	Water Right	65-6914	N	RALSTIN SR, MONTE C; RALSTIN, D ORCYE	GROUND WATER																		

no overlap; off W. Mountain Rd.

Centroid; assume no overlap.

no overlap; NENW 3

no overlap; NENW 3

centroid; assume no overlap.

overlap; shared well.

no overlap; NENW 3

centroid; assume no overlap.

centroid; assume no overlap.

no overlap; NENW 3

no overlap; NE NW3

centroid; assume no overlap.

Overla Analysis for Permit No. 65-23465 POL

NENW NWNW SWNW SENW NESW NWSW SWSW SESW NESE NWSE SWE SESE TotalAcres
X

X no overlap; Lot 4 W. Mountain Sub.

X no overlap - Lot 18 Allen and Lot 3 Gratton Barnard Sub.
X no overlap- Lot 3 Gratton Barnard Sub.
X no overlap- Lot 18 Allen

X
X

X no overlap; Lots 25, 35, 36, 42, and 43 Allen Sub.

X no overlap; NENW 3.

X no overlap; W. Mountain Sub Lot 7.

X

X
X
X

X
X
X

X
X
X

X
X
X

X no overlap; Lot 58 Gratton Barnard Sub.

X no overlap; Lot 99 Gratton Barnard Sub.
X no overlap; Lot 50 and Lot 1 Gratton Barnard Sub.

[illegible]