

County SANDEWIS.....

T. 24N. R. 32W. Plat No. 22

Farm Checker: Date 9-30-1968

MONTANA WATER RESOURCES BOARD
Water Resources Survey

Photo No. TDD-168 & 179

By MIKE BRIDON



Legal Land Owner LEWIS, MARY & MILDRED MATTHEW

Address: FRONT CREEK, MONTANA.

Operator.....

Address... SAME

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District

[illegible]

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: ☒ Yes ☐ No Explain.

Remarks.

THIS HAND NOT REJECTED

.....River Basin COLUMBIA

Also in: Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.
Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.

Information From:

FIELD SURVEY

6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

Land Ownership _____

County SANDERS

T 240 R 320 Plat No. 22

Farm Checked: Date...10-14-1968.

MONTANA WATER RESOURCES BOARD
Water Resources Survey

Photo No. 7DD-1158

By DAVE POWELL

Legal Land Owner U.S.A.

Address: _____

Operator..... Address.....

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District

[illegible]

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes..... No..... Explain.....
Remarks.....

[illegible]

.....River Basin.....

Also in: Plat No..... Twp..... Rge.....	Plat No..... Twp..... Rge.....	Plat No..... Twp..... Rge.....
Plat No..... Twp..... Rge.....	Plat No..... Twp..... Rge.....	Plat No..... Twp..... Rge.....

Information From:

7. NAME VERMILION

6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

Land Ownership _____

County SANDERS

Photo No. TED-168

Farin Checked: Date 9-30-1968

By Mike Brown

Legal Land Owner NORMAN & GLEN WILSON & PAUL BRENNER & SALLY COLE Address TRANT CREEK, MONTANA

Operator SAME Address SAME

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes..... No..... Explain.....
Remarks.....

THIS LAND WAS URRIGATED

River Basin COLUMBIA

Information From:

FIELD SURVEYS

6	5	4	3	2	1
7	8	9	10	11	12
13	17	16	15	14	13
19	20	21	22	23	24
29	29	28	27	26	25
31	32	33	34	35	36

Land Ownership.....

County SANDERS

Farm Checked: Date 9-30-1968

By MIKE BROWN

Legal Land Owner.....B. R. SHUE

Operator CHESTER R. E. BOND

Water is delivered by:— 1. Private System;

MONTANA WATER RESOURCES BOARD
Water Resources Survey

T240...R3201... Plat No. 32

Photo No. 1DD-1168, 143 & 170

Address.....

Address. TRIBUT CREEK MONTANA

2. Ditch Company:

3. State Project;

4. Federal Project:

5. Irrigation District

[illegible]

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes..... No..... Explain.....

Remarks.....

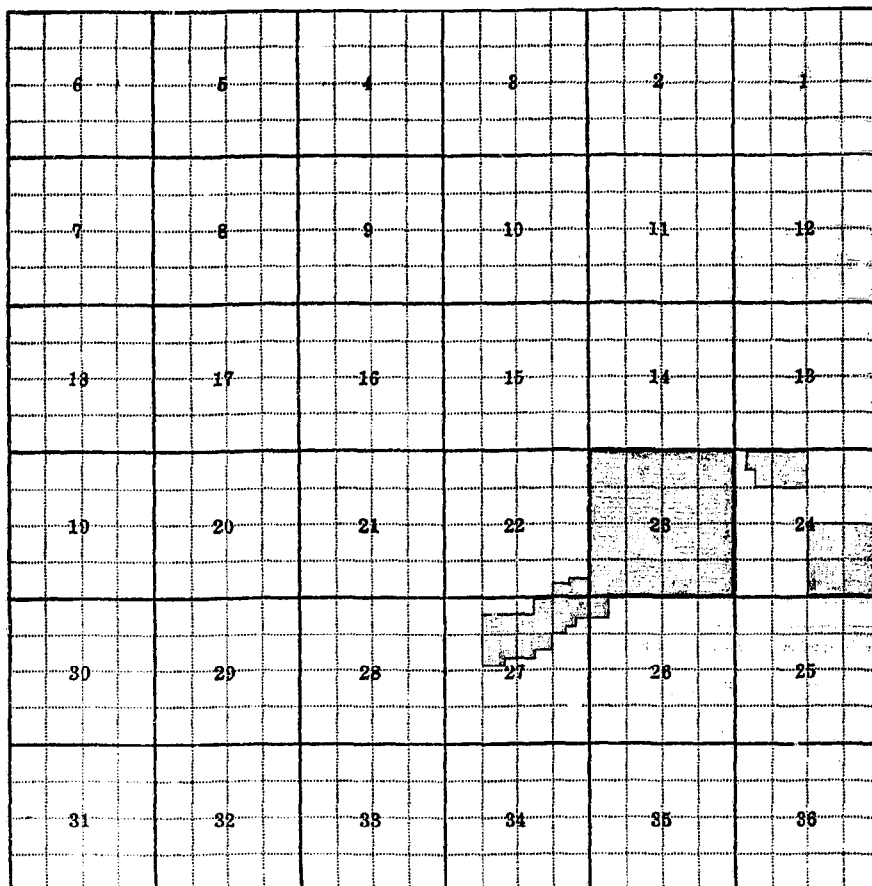
THIS LAND NOT IRRIGATED

...River Basin...COLUMBIA

Also in: Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.
Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From:

CHARLES ROBBINS



Land Ownership _____

County Seminole

T-24 R-3710 Plat No. 32

Farm Checked: Date 9-30-1968

Photo No. 7DD-159

By Mike Boland

Legal Land Owner Kapota & Levee Lessee

Address TRANT CREEK MOUNTAIN

Operator..... 3/23/96

Address.....SME

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District

[illegible]

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes..... No..... Explain

Remarks.

THIS LEAF NOT ORIENTED

...River Basin, COLUMBIA

Also in: Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.
Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.

Information From:

FRANK DICKSON (NEIGHBOR)

6	5	4	3	2	1
7	8	9	10	11	12
13	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Land Ownership.....

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County SANDERS

Photo No. 7122-119

Farm Checked: Date 9-30-1965

By MIKE BROWN

Legal Land Owner JAMES LEONARD AND EDNA DICKSON

Address TRAUT CREEK, MONTANA

Operator.....SANE

Address... SAME

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District

[illegible]

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes..... No..... Explain.

Remarks.

THIS LEAD NOT APPROPRIATED

River Basin SCANNED

Also in: Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.
Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.

Information From:

EDWARD DICKSON

6	5	4	3	2	
7	8	9	10	11	12
13	17	16	15	14	13
19	20	21	22	23	24
29	29	28	27	26	25
31	32	33	34	35	36

Land Ownership _____

County SANDERS

T-24N R. 32W Plat No. 22

Farm Checked: Date 9-30-1965

Photo No. 700-179

By MIKE BREWSTER

Legal Land Owner. ELIZABETH HARRIS

Address. FRONT CREEK MONTANA

Operator.....*JANE*

Address SPINE

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District

[illegible]

NOTE: E—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes..... No..... Explain.

Remarks.

THIS LINE NOT REPRODUCED

...River Basin. COLUMBIA

Also in: Plat No.....	Twp.....	Rge.....	Plat No.....	Twp.....	Rge.....	Plat No.....	Twp.....	Rge.....
Plat No.....	Twp.....	Rge.....	Plat No.....	Twp.....	Rge.....	Plat No.....	Twp.....	Rge.....

Information From:

George Brown

	6	5	4	3	2	1
7	8	9	10	11	12	
13	14	15	16	17	18	
19	20	21	22	23	24	
25	26	27	28	29	30	
31	32	33	34	35	36	

Land Ownership _____

County SANDERS

T 244 R 3242 Plat No 22

MONTANA WATER RESOURCES BOARD
Water Resources Survey

Photo No. 700-145

By *MIKE BROWN*

Legal Land Owner LIONEL J & CLARA D. BISHELL & FLORENCE KATHERINE BISHELL

Address TROUT CREEK MONTANA

Operator.....*SMK*

Address... *SPNE*

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District.

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes..... No..... Explain.

Remarks.

THIS LEAD IS IRRADIATED

River Basin CLARK

Also in: Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.
Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.

Information From:

MR. BUSHELL

6	5	4	3	2	1
7	8	9	10	11	12
13	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Land Ownership

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U

County INDIAN

T-47R-221 Plat No. 38

Farm Checked: Date 2-26-1966

MONTANA WATER RESOURCES BOARD
Water Resources Survey

Photo No. 700-117

By Mrs. Brown

Legal Land Owner Santa Anita Hotel, Phoenix

Address FEAR CREEK, MONTANA

Operator MARYN BOUTLER

Address... *SAME*

Water is delivered by:— 1. Private System;

2. Ditch Company;

3. State Project:

4. Federal Project;

5. Irrigation District

[illegible]

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes..... No..... Explain

Remarks.

THIS LAND AIR IRRADIATED

River Basin COLUMBIA

Also in: Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.
Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From:

MRS. WHITEHEAD (WIFE)

6	6	4	8	2	1
7	8	9	10	11	12
13	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Land Ownership _____

County SAN JOSE

T. 211 R. 344 Plat No 22

Farm Checked: Date 2-20-1948

MONTANA WATER RESOURCES BOARD
Water Resources Survey

Photo No. 700-177

By MIKE BROWN

Legal Land Owner ROBERT J E TIENE TRF

Address TRUST CREEK, MONTANA

Operator.....*SMK*

Address... *same*

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes..... No..... Explain.

Remarks.

THIS LAND NOT IRREPAIRED

..River Basin..COLUMBIA

Also in: Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.
Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From:

Robert J. Tink

F-1-A

County SANDERS

T. J. N. R. F. 14 Plat No. 22

Farm Checked: Date 7-30-1968

MONTANA WATER RESOURCES BOARD

Photo No. 700-177

Water Resources Survey

By MIKE BROWN

Legal Land Owner H.P. & Ralph M. Moore, Ruth Ann Moore, Mervyn E. Kathleen

Address.....

Operator.....FERRY JENGBELL

Address TRUIT CREEK, MONTANA

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District

[illegible]

NOTE: R--Denotes Regular Irrigation. F--Flood Irrigation.

Adequate Supply: Yes..... No..... Explain.....

Remarks.

THIS CARD NOT RECORDED

.....River Basin California

Also in: Plat No.....	Twp.....	Rge.....	Plat No.....	Twp.....	Rge.....	Plat No.....	Twp.....	Rge.....
Plat No.....	Twp.....	Rge.....	Plat No.....	Twp.....	Rge.....	Plat No.....	Twp.....	Rge.....

Information From:

Harold Hammond (Neighbor)

2

[illegible]

om:

AND (NEIGHBOR)

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Land Ownership

County SANDERS

T 244 R 324 Plat No. 22

Farm Checked: Date 2-20-1965

MONTANA WATER RESOURCES BOARD
Water Resources Survey

Photo No. 700-179 & 177

By MIKE BROWN

Legal Land Owner HERNARD & BERNICE HAYLAND

Address TROUT CREEK, MONTANA

Operator.....*SPME*

Address... *same*

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District.

[illegible]

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes..... No..... Explain.....

Remarks.

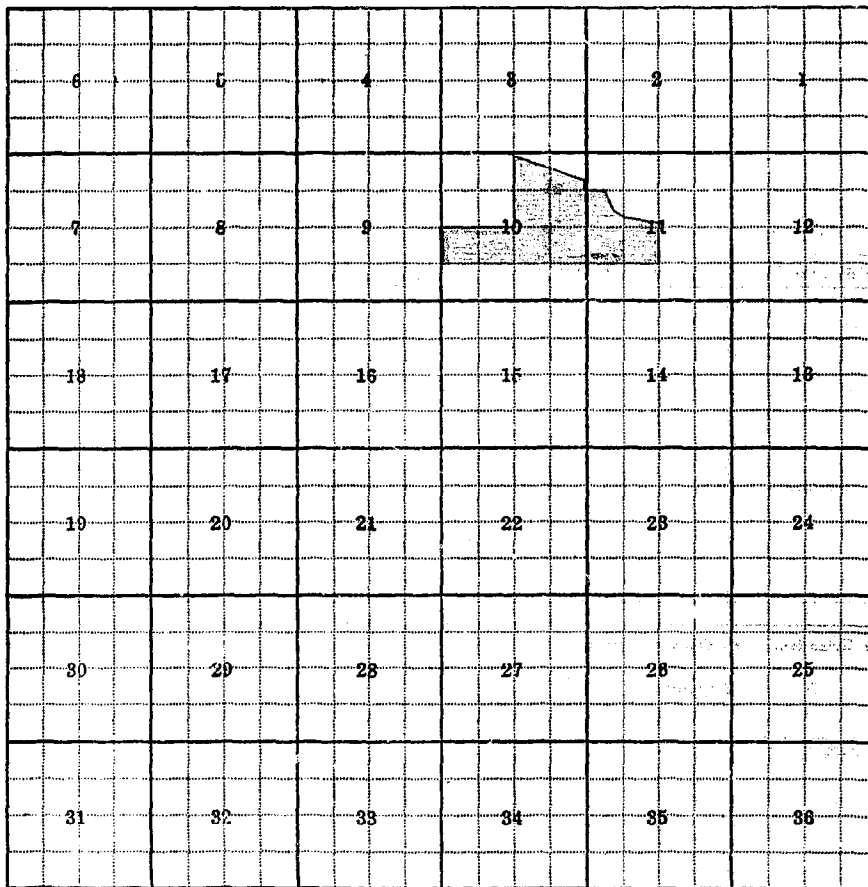
This Love Not Expired

River Basin Colorado

Information From:

Also in: Plat No.....	Twp.....	Rge.....	Plat No.....	Twp.....	Rge.....	Plat No.....	Twp.....	Rge.....
Plat No.....	Twp.....	Rge.....	Plat No.....	Twp.....	Rge.....	Plat No.....	Twp.....	Rge.....

Howard Hayman



Land Ownership _____

County SANJES

T-24N R-32W Plat No 27

Farm Checked: Date 9-30-1966

Photo No. 700-165

By MIKE BROWN

Legal Land Owner.....Vernon W. Holand

Address TROUT CREEK MONTANA

Operator.....*SAME*

Address. SAME

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District.

[illegible]

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes..... No..... Explain.

Remarks.

THIS CARD NOT RECORDED

...River Basin Chesapeake

Also in: Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.
Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.

Information From:

Людмила Рубе (Некрасова)

6	5	4	3	2	1
7	8	9	10	11	12
13	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Land Ownership.....

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County SANDERS

T. 24 N. R. 32 W. Plat No. 32

Farm Checked: Date 9-30-1968

Photo No. 700-14B

By Nike Brown

Legal Land Owner WILL EPHIN ET AL

Address TRIBUT CREEK, MONTANA

Operator..... *SPRUE*

Address.....*SPARE*

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District

[illegible]

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes..... No..... Explain

Remarks.

THIS LAND NOT IRRIGATED

...River Basin... *Chinabik*

Information From:

FIELD SURVEY

6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

Land Ownership _____

County San DiegoT-~~22~~ R-~~22~~ Plat No. ~~22~~

MONTANA WATER RESOURCES BOARD
Water Resources Survey

Photo No. 26-77-70-127



Address.....

Address 1101 West 11th Street

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District.

[illegible]

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes..... No..... Explain

Remarks.

River Basin. COLUMBIA

Also in: Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.
Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From:

LESTER L. BEE

	6	5	4	3	2	1
7	8	9	10	11	12	
13	17	16	15	14	13	
19	20	21	22	23	24	
30	29	28	27	26	25	
31	32	33	34	35	36	

Land Ownership _____

County JACKSON

T. H. R. Plat No.

Farm Checked: Date 7-30-1968

MONTANA WATER RESOURCES BOARD
Water Resources Survey

Photo No. 100-775199

By MIKE BRUN

Legal Land Owner WILBER A. & LORETTA D. PINE

Address TRIBUT CREEK, MONTANA

Operator.....*DMF*

Address... Same

Water is delivered by: ☒ 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes..... No..... Explain.

Remarks.....

WATER IS PUMPED FROM A SPRING

...River Basin *Cummins*

Also in: Plat No.....	Twp.....	Rge.....	Plat No.....	Twp.....	Rge.....	Plat No.....	Twp.....	Rge.....
Plat No.....	Twp.....	Rge.....	Plat No.....	Twp.....	Rge.....	Plat No.....	Twp.....	Rge.....

Information From:

LORETTA D. PIERCE

6	5	4	3	2	1
7	8	9	10	11	12
13	17	16	15	14	13
19	20	21	22	23	24
26	29	28	27	26	25
31	32	33	34	35	36

Land Ownership _____

County SANDERS

Farm Checked: Date 30 SEPT 68

By MIKE

Legal Land Owner NORMA, GLEN WILSON, PATSY BRESLEN, SALLY COLE

Operator..... 2. District Company; 3. State Project; 4. Federal Project; 5. Irrigation District

[illegible]

Water is delivered by:— 1. Private System;

2. Ditch Company;

3. State Project;

4. Federal Project;

5. Irrigation District

[illegible]

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes..... No..... Explain

Remarks: THIS LAND NOT IRRIGATED

...River Basin.....COLUMBIA

Information From:

FIELD

Also in: Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.
Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.

Plat No. 22

Irrigation District

Present Irr. Acres	Irrigable Acres

from:

6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

Land Ownership

County SANDERS

T 24 N R 32 W Plat No. 22

Farm Checked: Date 1 Oct 68

MONTANA WATER RESOURCES BOARD
Water Resources Survey

Photo No.

By MIKE

Legal Land Owner USA

Address.....

Operator _____ Address _____

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District.

[illegible]

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes ☐ No ☐ Explain _____

Remarks:

THIS LAND NOT IRRIGATED

[illegible][illegible][illegible]

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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 390 391 392 393 394 395 396 397 398 399 400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473 474 475 476 477 478 479 480 481 482 483 484 485 486 487 488 489 490 491 492 493 494 495 496 497 498 499 500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515 516 517 518 519 520 521 522 523 524 525 526 527 528 529 530 531 532 533 534 535 536 537 538 539 540 541 542 543 544 545 546 547 548 549 550 551 552 553 554 555 556 557 558 559 560 561 562 563 564 565 566 567 568 569 570 571 572 573 574 575 576 577 578 579 580 581 582 583 584 585 586 587 588 589 590 591 592 593 594 595 596 597 598 599 600 601 602 603 604 605 606 607 608 609 610 611 612 613 614 615 616 617 618 619 620 621 622 623 624 625 626 627 628 629 630 631 632 633 634 635 636 637 638 639 640 641 642 643 644 645 646 647 648 649 650 651 652 653 654 655 656 657 658 659 660 661 662 663 664 665 666 667 668 669 670 671 672 673 674 675 676 677 678 679 680 681 682 683 684 685 686 687 688 689 690 691 692 693 694 695 696 697 698 699 700 701 702 703 704 705 706 707 708 709 710 711 712 713 714 715 716 717 718 719 720 721 722 723 724 725 726 727 728 729 730 731 732 733 734 735 736 737 738 739 740 741 742 743 744 745 746 747 748 749 750 751 752 753 754 755 756 757 758 759 760 761 762 763 764 765 766 767 768 769 770 771 772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 789 790 791 792 793 794 795 796 797 798 799 800 801 802 803 804 805 806 807 808 809 810 811 812 813 814 815 816 817 818 819 820 821 822 823 824 825 826 827 828 829 830 831 832 833 834 835 836 837 838 839 840 841 842 843 844 845 846 847 848 849 850 851 852 853 854 855 856 857 858 859 860 861 862 863 864 865 866 867 868 869 870 871 872 873 874 875 876 877 878 879 880 881 882 883 884 885 886 887 888 889 890 891 892 893 894 895 896 897 898 899 900 901 902 903 904 905 906 907 908 909 910 911 912 913 914 915 916 917 918 919 920 921 922 923 924 925 926 927 928 929 930 931 932 933 934 935 936 937 938 939 940 941 942 943 944 945 946 947 948 949 950 951 952 953 954 955 956 957 958 959 960 961 962 963 964 965 966 967 968 969 970 971 972 973 974 975 976 977 978 979 980 981 982 983 984 985 986 987 988 989 990 991 992 993 994 995 996 997 998 999 1000 1001 1002 1003 1004 1005 1006 1007 1008 1009 1010 1011 1012 1013 1014 1015 1016 1017 1018 1019 1020 1021 1022 1023 1024 1025 1026 1027 1028 1029 1030 1031 1032 1033 1034 1035 1036 1037 1038 1039 104

[illegible]

$$\begin{aligned}
 & \text{Theorem 1. Let } \mathcal{H} \text{ be a Hilbert space and } T \text{ a bounded linear operator on } \mathcal{H}. \text{ Then } \|T\| \leq \sqrt{\lambda_{\max}(T^*T)}. \\
 & \text{Proof. Let } x \in \mathcal{H} \text{ be a unit vector. Then } \|Tx\|^2 = \langle T^*Tx, x \rangle \leq \lambda_{\max}(T^*T). \\
 & \text{Since } \|Tx\| \leq \sqrt{\lambda_{\max}(T^*T)} \text{ for all } x \text{ with } \|x\| = 1, \text{ we have } \|T\| \leq \sqrt{\lambda_{\max}(T^*T)}.
 \end{aligned}$$

11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 390 391 392 393 394 395 396 397 398 399 400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473 474 475 476 477 478 479 480 481 482 483 484 485 486 487 488 489 490 491 492 493 494 495 496 497 498 499 500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515 516 517 518 519 520 521 522 523 524 525 526 527 528 529 530 531 532 533 534 535 536 537 538 539 540 541 542 543 544 545 546 547 548 549 550 551 552 553 554 555 556 557 558 559 560 561 562 563 564 565 566 567 568 569 570 571 572 573 574 575 576 577 578 579 580 581 582 583 584 585 586 587 588 589 590 591 592 593 594 595 596 597 598 599 600 601 602 603 604 605 606 607 608 609 610 611 612 613 614 615 616 617 618 619 620 621 622 623 624 625 626 627 628 629 630 631 632 633 634 635 636 637 638 639 640 641 642 643 644 645 646 647 648 649 650 651 652 653 654 655 656 657 658 659 660 661 662 663 664 665 666 667 668 669 670 671 672 673 674 675 676 677 678 679 680 681 682 683 684 685 686 687 688 689 690 691 692 693 694 695 696 697 698 699 700 701 702 703 704 705 706 707 708 709 710 711 712 713 714 715 716 717 718 719 720 721 722 723 724 725 726 727 728 729 730 731 732 733 734 735 736 737 738 739 740 741 742 743 744 745 746 747 748 749 750 751 752 753 754 755 756 757 758 759 760 761 762 763 764 765 766 767 768 769 770 771 772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 789 790 791 792 793 794 795 796 797 798 799 800 801 802 803 804 805 806 807 808 809 810 811 812 813 814 815 816 817 818 819 820 821 822 823 824 825 826 827 828 829 830 831 832 833 834 835 836 837 838 839 840 841 842 843 844 845 846 847 848 849 850 851 852 853 854 855 856 857 858 859 860 861 862 863 864 865 866 867 868 869 870 871 872 873 874 875 876 877 878 879 880 881 882 883 884 885 886 887 888 889 890 891 892 893 894 895 896 897 898 899 900 901 902 903 904 905 906 907 908 909 910 911 912 913 914 915 916 917 918 919 920 921 922 923 924 925 926 927 928 929 930 931 932 933 934 935 936 937 938 939 940 941 942 943 944 945 946 947 948 949 950 951 952 953 954 955 956 957 958 959 960 961 962 963 964 965 966 967 968 969 970 971 972 973 974 975 976 977 978 979 980 981 982 983 984 985 986 987 988 989 990 991 992 993 994 995 996 997 998 999 1000 1001 1002 1003 1004 1005 1006 1007 1008 1009 1010 1011 1012 1013 1014 1015 1016 1017 1018 1019 1020 1021 1022 1023 1024 1025 1026 1027 1028 1029 1030 1031 1032 1033 1034 1035 1036 1037 1038 1039 1040 1041 1042 1043 1044

[illegible]

River Basin.....Columbia

Also in: Plat No	Tw	Rge	Plat No	Tw	Rge	Plat No	Tw	Rge	Information From:
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Also in: Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.
Plat No.	Turn.	Rge.	Plat No.	Turn.	Rge.	Plat No.	Turn.	Rge.

Plat No. Twp. Rge. Plat No. Twp. Rge. Plat No. Twp. Rge.

Figure 1. The location of the study area in the north-east of Iran.

1. The first step in the process of identifying a problem is to recognize that a problem exists. This involves gathering information about the situation and identifying the specific issue that needs to be addressed. Once the problem is identified, the next step is to define the problem clearly and concisely. This involves stating the problem in a way that is specific and measurable, and identifying the goals that need to be achieved to solve the problem. The third step is to generate potential solutions. This involves brainstorming ideas and considering different approaches to solving the problem. The fourth step is to evaluate the potential solutions. This involves comparing the different solutions and determining which one is the most effective and feasible. The final step is to implement the chosen solution. This involves putting the solution into action and monitoring the results to ensure that the problem is solved.

1. The first step in the process of identifying a problem is to recognize that a problem exists. This involves gathering information about the situation and identifying the specific issue that needs to be addressed.

6	5	4	3	2	1
7	8	9	10	11	12
13	17	16	15	14	13
19	20	21	22	23	24
30	2-382 20	2-237 2-382 2-237 28	2-237 27	28	25
31	2-382 32	2-382 33	2-12 34	35	36

Land Ownership.....

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County SANDERS

T. 24N R. 32W Plat No. 22

Farm Checked: Date 30 SEPT 68

Photo No. 70-168 70-179

By MIKE

Legal Land Owner LOUIS MARK & MILDRED MATTHEW Address TROUT CREEK

Operator	Address

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District.

[illegible]

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes No Explain

Remarks THIS LAND NOT IRRIGATED

River Basin COLUMBIA

Also in: Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.
Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.

Information From:

FIELD

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Land Ownership.....

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County SANDERS

T. 24 N. R. 32 W. Plat No. 22

Farm Checked: Date 10-14-68

MONTANA WATER RESOURCES BOARD
Water Resources Survey

Photo No. 70-168

By DAVE

Legal Land Owner USA

Address.....

Operator..... Address.....

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes..... No..... Explain

Remarks.....

River Basin.

Also in: Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.
Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.

Information From:

DENNIS VERMILION

6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

3-173
3-175

Land Ownership.....

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County SANDERS

Farm Checked: Date 30 SEPT 68

By MIKE

MONTANA WATER RESOURCES BOARD
Water Resources Survey

T24N R. 32W Plat No. 22

Photo No. 70-14E 70-143

70-170

Legal Land Owner BR. SHUG.

Address.....

Operator CHESTER R & BARBARA ROBBINS

Address TROUT CREEK

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District

[illegible]

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes..... No..... Explain.

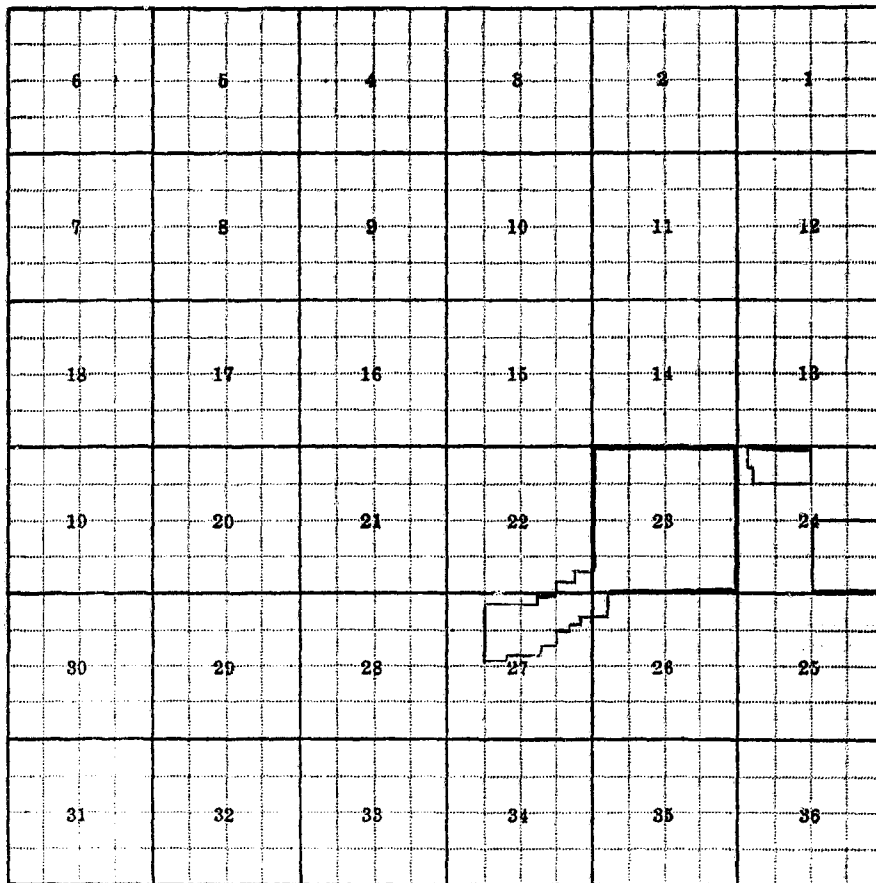
Remarks... THIS LAND NOT IRRIGATED

River Basin.....Columbia

Also in: Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.
Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.

Information From:

CHARLES ROBBINS



Land Ownership

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6	5	4	3	2	1
7	8	9	10	11	12
13	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Land Ownership

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County.. SANDERS

T. 24N R. 32W Plat. No. 22

MONTANA WATER RESOURCES BOARD
Water Resources Survey

Photo No. 700-179

By MIKE

Legal Land Owner, JAMES LEONARD & EDWIN DICKSON

Address TROUT CREEK, MONT

Operator

Address

Water is delivered by:— 1. Private System;

2. Ditch Company;

3. State Project:

4. Federal Project;

5. Irrigation District

[illegible]

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes..... No..... Explain.....

Remarks

THIS LAND NOT IRRIGATED

...River Basin... *Columbia*

Also in: Plat No.	Twp.	Rge	Plat No.	Twp.	Rge	Plat No.	Twp.	Rge
Plat No.	Twp.	Rge	Plat No.	Twp.	Rge	Plat No.	Twp.	Rge

Information From:

EONA DICKSON

79

Present T. Acres	Irrigable Acres
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
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19	19
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54	54
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62	62
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64	64
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70	70
71	71
72	72
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81	81
82	82
83	83
84	84
85	85
86	86
87	87
88	88
89	89
90	90
91	91
92	92
93	93
94	94
95	95
96	96
97	97
98	98
99	99
100	100

6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

Land Ownership

County SANDERS

T24NR32W Plat No. 22

Farr: Checked: Date 30 SEPT 68

MONTANA WATER RESOURCES BOARD
Water Resources Survey

Photo No. 7D-179

By MIKE

Legal Land Owner ELIZABETH KRAUS

Address..... Trout Creek

Operator.

Address.

Water is delivered by:— 1. Private System;

2. Ditch Company;

3. State Project:

4. Federal Project;

5. Irrigation District

[illegible]

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Support Yes No..... Explain
Remarks

Remarks: This area was irrigated

River Basin Columbia

Also in: Plat No.....	Twp.....	Rge.....	Plat No.....	Twp.....	Rge.....	Plat No.....	Twp.....	Rge.....
Plat No.....	Twp.....	Rge.....	Plat No.....	Twp.....	Rge.....	Plat No.....	Twp.....	Rge.....

Information From:

GEORGE BROWN

6	5	4	3	2	1
7	8	9	10	11	12
13	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Land Ownership

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County...SANDERS.....

T. 24 N. R. 32 W. Plat No. 22

Farm Checked: Date 1 Oct 68

MONTANA WATER RESOURCES BOARD

Photo No.

By MIKE

Water Resources Survey

Legal Land Owner. WASHINGTON WATER POWER Address. _____

Operator _____ Address _____

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District

[illegible]

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes No Explain

Remarks.....

THIS LAND NOT IRRIGATED

River Basin COLUMBIA

Also in: Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.
Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From:

FIELD

County SANDERS

Photo No. 70-145

Farm Checked: Date 30 Sept 68

Water Resources Survey

By MIKE

Legal Land Owner: LIONEL J & CLARA P BUSHELL &
FRANCIS & KATHERINE BUSHELL

Address TROUT CREEK

Operator.

Address

Water is delivered by:— 1. Private System;

2. Ditch Company;

3. State Project;

4. Federal Project:

5. Irrigation District

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes..... No..... Explain

Remarks..... THIS LAND NOT IRRIGATED

.....River Basin.....COLUMBIA

Also in: Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.
Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.

Information From:

MR. BUSHELL

	6	5	4	3	2	1
7	8	9	10	11	12	
13	17	16	15	14	13	
19	20	21	22	23	24	
30	29	28	27	26	25	
31	32	33	34	35	36	

Land Ownership

County SANDERS.....

MONTANA WATER RESOURCES BOARD
Water Resources Survey

T.24 N. R. 32. W. Plat No. 22

Photo No. 70-177

By MIKE

Legal Land Owner BUNA HAZEL RELLER

Address.....TROUT CREEK

Operator MARVIN WHITTLESBY

Address.....

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes..... No..... Explain

Remarks THIS LAND NOT TREATED

River Basin COLUMBIA

Information From:

MRS. WHITTLESEY

6	5	4	3	2	1
7	8	9	10	11	12
13	17	16	15	14	13
10	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Land Ownership

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County SANDERS

T. 24 N. R. 32 W. Plat No. 32.

Farm Checked: Date 30 SEPT 68

MONTANA WATER RESOURCES BOARD
Water Resources Survey

Photo No. 70-177

By MIKE

Legal Land Owner ROBERT J & ILENE Ifc

Address.....TROUT CREEK

Operator..

Address.

Water is delivered by:— 1. Private System;

2. Ditch Company;

3. State Project;

4. Federal Project;

5. Irrigation District

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes..... No Explain

Remarks

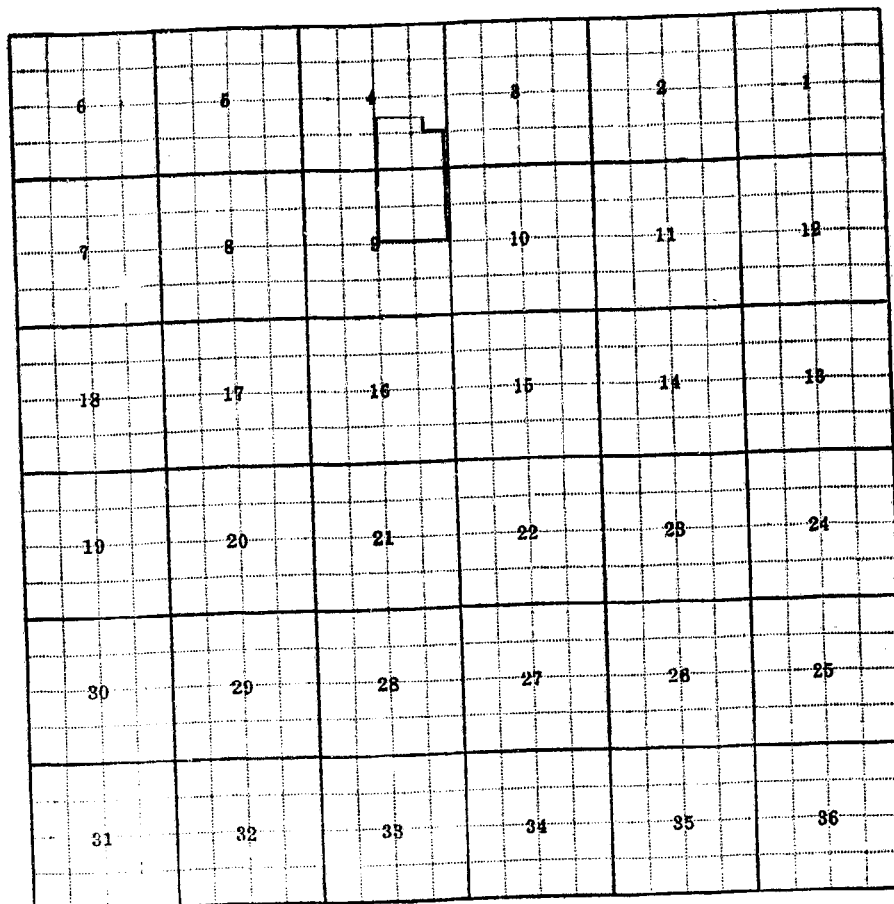
THIS LAND NOT IRRIGATED

...River Basin.....COLUMBIA

Also in: Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.
Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.

Information From:

ROBERT J IFF



Land Ownership

7

Present	Irrigable
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[illegible]

Land Ownership

County... SANDERS.

Farm Checked: Date 30 SEPT 68

By Mike

Legal Land Owner HOWARD & BERNICE HAVILAND

Operator

Water is delivered by:— 1. Private System;

2. Ditch Company;

3. State Project;

4. Federal Project;

5. Irrigation District.

MONTANA WATER RESOURCES BOARD
Water Resources Survey

T.24NR32W Plat No. 22

Photo No. 70-179 70-177

Address TROUT CREEK

Address[illegible]

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes No..... Explain.

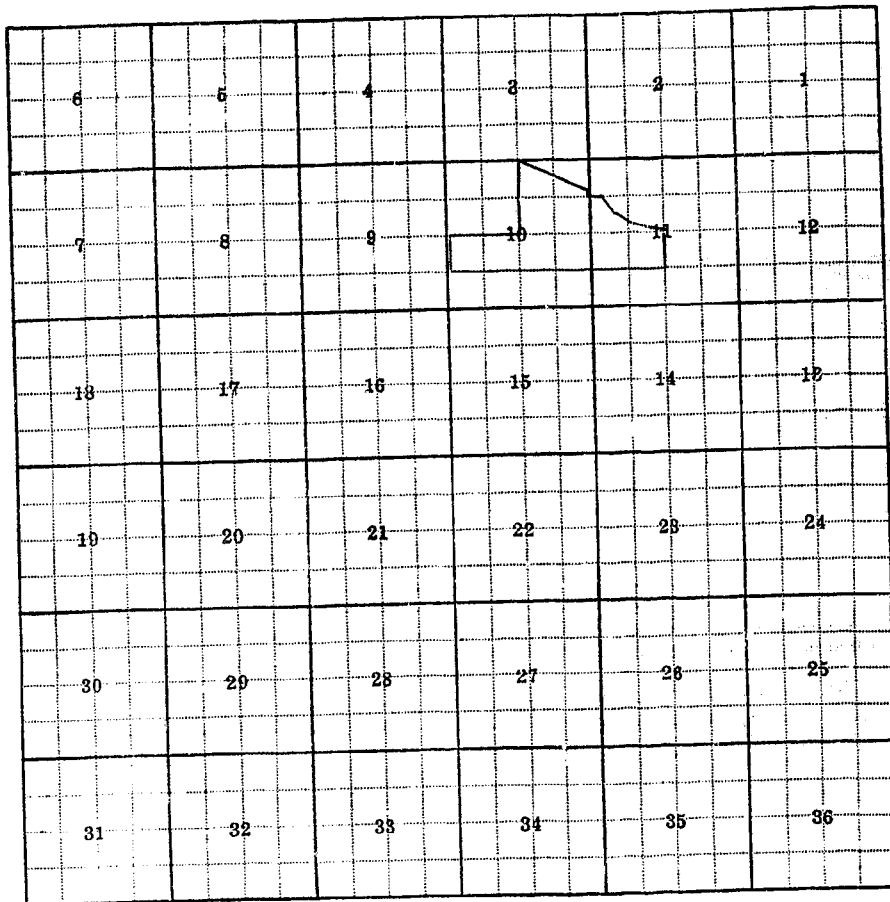
Remarks.....THIS LAND NOT IRRIGATED

River Basin COLUMBIA

Also in: Plat No.	Twp.	Rge	Plat No.	Twp.	Rge	Plat No.	Twp.	Rge
Plat No.	Twp.	Rge	Plat No.	Twp.	Rge	Plat No.	Twp.	Rge

Information From:

HOL AND HURLAND



Land Ownership.....
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County SANDERS

MONTANA WATER RESOURCES BOARD
Water Resources Survey

Photo No. 700-164

By MIKE

Legal Land Owner VERNON W HYLAND

Address.....TRAUT CREEK.....

Operator.

Address

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes..... No..... Explain.....

Remarks. THIS LAND NOT IRRIGATED

River Basin. COLUMBIA

Also in: Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.
Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.

Information From:

LORETTA PAGE (NEIGHBOR)

6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

Land Ownership

County SANDERS.....

T 24 N R 32 W Flat No. 22

Farm Checked: Date 30 SEPT 68

MONTANA WATER RESOURCES BOARD
Water Resources Survey

Photo No. 70-168

By MIKE



Legal Land Owner NEIL EPLIN ET AL

Address. TROUT CREEK.

Operator.

Address.

Water is delivered by:— 1. Private System;

2. Ditch Company;

3. State Project;

4. Federal Project;

5. Irrigation District

[illegible]

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes..... No..... Explain.

Remarks.

THIS LAND NOT IRRIGATED

River Basin.....COLUMBIA

Also in: Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.
Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.	Plat No.	Twp.	Rge.

Information From:

FIELD

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
10	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Land Ownership.....

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County JANDERS

MONTANA WATER RESOURCES BOARD
Water Resources Survey

T24N R32W Plat No. 22

Photo No. 700-170,700-177

By MIKE

Legal Land Owner USA

Address.....

Operator WILBUR A. & LORETTA P. PAGE

Address TROUT CREEK

Water is delivered by:— 1. Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes..... No..... Explain

Remarks

.....River Basin.....COLUMBIA

Also in: Plat No.....	Twp.....	Rge.....	Plat No.....	Twp.....	Rge.....	Plat No.....	Twp.....	Rge.....
Plat No.....	Twp.....	Rge.....	Plat No.....	Twp.....	Rge.....	Plat No.....	Twp.....	Rge.....

Information From:

ЛУКЕТТА О. PAGE

6	6	4	8	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Land Ownership.....

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County SANDERS

T24 NR 32W Plat No. 22

Farm Checked: Date 30 Sept 68

Photo No. 700-179, 700-177

By MIKE

Legal Land Owner WILBUR A. & LORETTA D. PAGE

Address TROUT CREEK

Operator	Address
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Water is delivered by:— (1) Private System; 2. Ditch Company; 3. State Project; 4. Federal Project; 5. Irrigation District.

[illegible]

NOTE: R—Denotes Regular Irrigation. F—Flood Irrigation.

Adequate Supply: Yes..... No..... Explain.....

Remarks:

WATER IS PIPED FROM A SPRING

River Basin Cochise Co. AZ

Also in: Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.	Information From:
Plat No. Twp. Rge.	Plat No. Twp. Rge.	Plat No. Twp. Rge.	LORETTA D. PAGE

Information From:

LORETTA D. PACE

	6	5	4	3	2	1
7	8	9	10	11	12	
18	17	16	15	14	13	
19	20	21	22	23	24	
30	29	28	27	26	25	
31	32	33	34	35	36	

Land Ownership

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