

This is a topographic map of Casco Bay, Maine, featuring Donavon's Point and Kid Island. The map includes contour lines, elevation markers, and a grid system. Handwritten annotations in blue ink are present, including 'TEON R4W' and 'PP/PL'. The map also shows 'Creek', 'FLATS', and 'Kid Island Bay'. A grid system is overlaid on the map, with numbers 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,

x Rayndall E. Carter
(Applicant)

(Applicant)

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO,
County of Kootenai,

ss.

Dynelle Holm being first duly sworn
upon oath deposes and says:

1. I am now and at all times hereinafter mentioned was a citizen of the United States, resident of the State of Idaho, over the age of twenty-one years and not a party of the above entitled action.

2. I am now and at all times hereinafter mentioned was the printer (principal clerk) of the "Coeur d'Alene Press," a newspaper printed and published daily except Sunday in Coeur d'Alene, Kootenai County, Idaho, and having a general circulation in said county.

3. The Notice

of which the annexed is a printed copy, was published in the regular issue of said newspaper for 2 consecutive weeks, commencing on the 23 day of Oct, 1986, and ending on the 30 day of Oct, 1986, and such publication was made as often during said period as said daily newspaper was regularly issued.

4. That said newspaper has been continuously and uninterruptedly published in said Kootenai County, during a period of more than seventy-eight consecutive weeks immediately prior to the first publication of said notice.

Subscribed and sworn to before me this 1st day of Oct, 1986.

Rolanta Dwanley
Notary Public for the State of Idaho,
residing at Coeur d'Alene, Idaho.

LEADER

Department of Water Resources
Regional Office

MICROFILMED
MICROFILMED
DEC 17 1986

NOTICE OF APPLICATION FOR WATER RIGHT

The following application(s) have been filed to appropriate the public waters of the State of Idaho:

95-8528

TURNER, ARTHUR G. &/or
BETTY
E. 12820 MEYERS HILL RD.,
COEUR D ALENE, ID 83814
Source: GROUNDWATER
Diversion Pt: SWNW Sec 21 T
50N R 02W
Use: DOMESTIC (0.040CFS)
Date Filed: 10/15/1986
In: SWNW Sec 21 T 50N R 02W

95-8529

CARTER, LYNDALL E.
6263 16TH ST., COEUR D
ALENE, ID 83814
Source: GROUNDWATER
Diversion Pt: SENW Sec 34 T
50N R 04W
Use: IRRIGATION (0.040
CFS); DOMESTIC (0.040 CFS)
Date Filed: 10/14/1986
In: SENW Sec 34 T 50N R 04W
FOR 4 ACRES

95-8530

HANSEN, ROBERT J. &/or
ELIZABETH H.
P. O. BOX 525, RATHDRUM,
ID 83858
Source: TWIN LAKES trib. to
RATHDRUM CREEK
Diversion Pt: LOTS 06
(NENWSW) Sec 05 T 52N R
04W
Use: IRRIGATION (0.030
CFS)
Date Filed: 10/10/1986
In: NWSW Sec 05 T 52N R 04W
FOR 2 ACRES

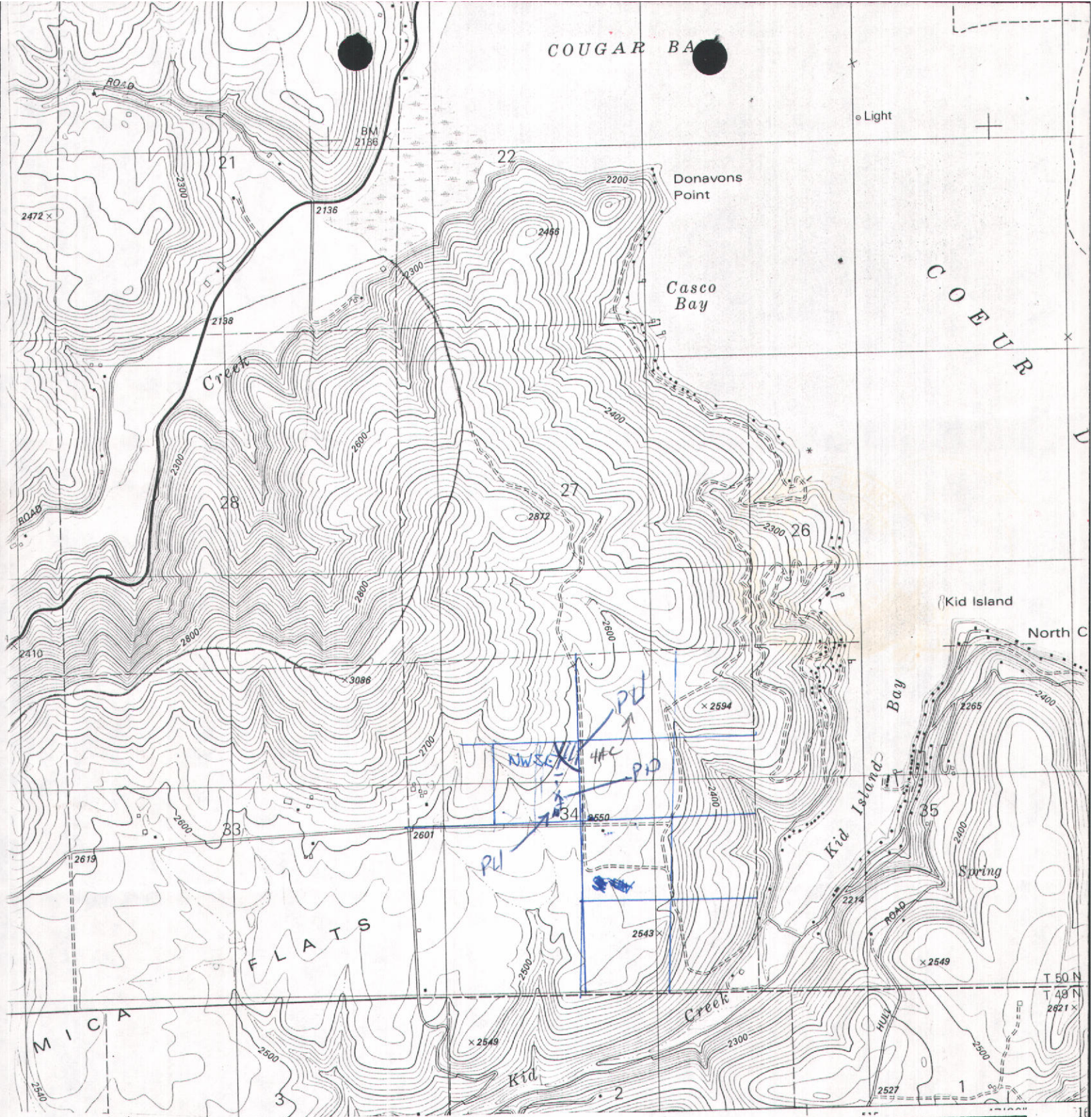
96-8470

METROPOLITAN MORT-
GAGE & SEC. CO. INC.
W. 929 SPRAGUE AVE.,
SPOKANE, WA 99204
Source: GROUNDWATER
Diversion Pt: NESWSE Sec 11
T 53N R 03W
Use: IRRIGATION (0.070
CFS); DOMESTIC (0.070 CFS)
Date Filed: 10/02/1986
In: SWSE Sec 11 T 53N R 03W
FOR 9 ACRES

The permit(s) will be sub-
ject to all prior water rights.
Protests must be filed with the
Director, Dept. of Water Re-
sources, 4055 Government
Way, Suite 9, Coeur d'Alene, Id
83814 on or before NOVEM-
BER 10, 1986.

KEN DUNN, Dir.

Legal 818
Oct. 23, 30, 1986



PERMIT HOLDER LYNDALL CARTER PERMIT # 95-8529

P D TWP 50N RGE 4W SEC 34 SE 1/4

P/U TWP RGE SEC SAME

MICROFILMED

SEP 25 1989

SOURCE GROUNDWATER TRIBUTARY TO
MAP PLOT 24 IRR. ACRES 4 USGS QUAD F-4 SCALE 1 1/2" MIN

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 95-08529

Priority: October 14, 1986 Maximum Diversion Rate: 0.04 CFS
Maximum Diversion Volume:¹ 15.2 AF

This is to certify, that LYNDALL E. CARTER
W. 2535 PRESLEY RD.

COEUR D ALENE, ID 838140000 has complied with the terms and conditions
of the permit, issued pursuant to Application for Permit dated October 14, 1986; and
has submitted Proof of Beneficial Use on August 14, 1987. An examination indicates
that the works have a diversion capacity of .040 cfs of water from a **GROUNDWATER**
source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	03/15 to 11/15	0.04 CFS	14.0 AF
DOMESTIC	01/01 to 12/31	0.04 CFS	1.2 AF
	Totals	0.04 CFS	15.2 AF

LOCATION OF POINT(S) OF DIVERSION: SENW , Sec. 34, Township 50N, Range 04W
KOOTENAI County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
50N	04W	34	SENW	4		4
Total number of acres irrigated:						4

PLACE OF USE: DOMESTIC, same as IRRIGATION use

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to reflect cropping patterns or acceptable standards of water delivery efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. Domestic use is for 1 home.

MICROFILMED

SEP 25 1989

State of Idaho
Department of Water Resources

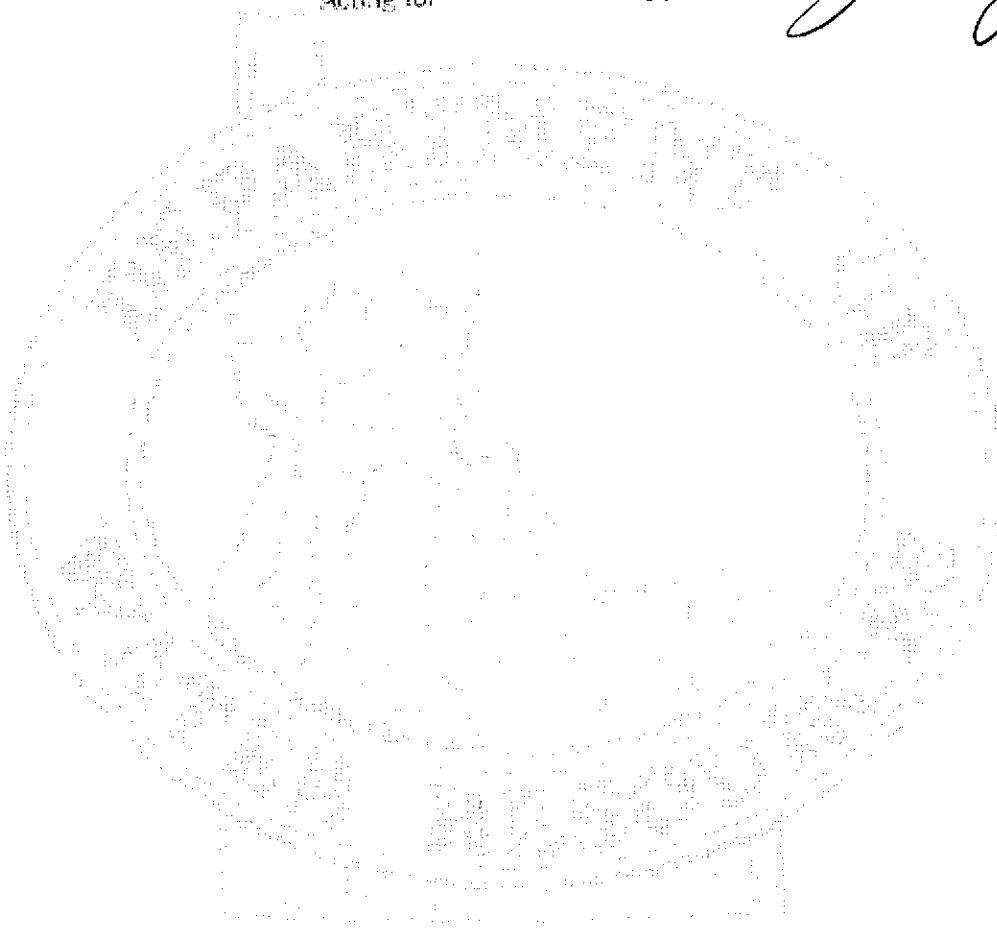
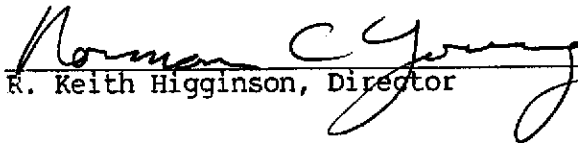
WATER RIGHT LICENSE

WATER RIGHT NO. 95-08529

This license is issued pursuant to the provisions of Section 42-219, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this 4TH
day of AUGUST, 1989.

Acting for

R. Keith Higginson, Director



RECEIVED
SEP 28 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant LYNDALL E. CARTER Phone 667-7797
772-5059

Post office address 6263 16TH ST COEUR D'ALENE, ID. 83814

2. Source of water supply GROUND WATER which is a tributary of _____

3. Location of point of diversion is _____ 1/4 of SE 1/4 of NW 1/4, Govt. Lot _____

Sec. 34 Township 50N Range 4W B.M. KOOTENAI County; additional
points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 0.04 for IRRIGATION purposes from 3-15 to 11-15 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 0.04 for DOMESTIC purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated is (a) 0.04 and/or (b) _____
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. 525' X 6" W/SWL @ 175'
W/5HP SUBMERSIBLE PUMP & 1 1/4" PVC TO HOME &
2" ANTI-SIPHON PIPE &
1 1/2" PVC TO Y6 RAINBIRD, 1/8" NOZZLE.

b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total
reservoir capacity _____ acre-feet; period of year when water will be diverted to storage:
_____ to _____ inclusive.

c. Proposed well diameter is _____ inches; proposed depth of well is _____ feet.

d. Is ground water with a temperature of greater than 90°F being sought? _____

7. Time required for the completion of the works and application of the water to the proposed beneficial use is
2 years (minimum 1 year).

a. Hydropower; show total feet of head and proposed capacity in KW. _____

b. Stockwatering; list number and kind of livestock. _____

c. Municipal; show name of municipality. _____

d. Domestic; show number of households. _____

e. Other; describe fully. _____

a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below.

b. If water is used for other purposes, place a symbol of the use (example: *D for Domestic*) in the corresponding column.

ponding place of use below. See instructions for standard symbols.

[illegible]

4

No 15

AP

AP

applicant to make this filing.

Remarks: WELL PUMP IN USE AT THIS TIME. PUMP WILL PUMP

Well Dry $\pm$ 2HRS w/ 7 1/8" RAINBARS @ 40 PSI $\frac{1}{2}$ "
 447.5' : 219PM : .05 cfs

[illegible]

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

x Pyndall E. Carter
(Applicant)

Proposed Priority 10/14/86

Received by 7

Date 10/14/86 Time 3:35 AM

Preliminary check by RGN.

Fee \$ 80.25

Received by Mr.

38136

Date 10/14/86

Published in Cond. Water

Date 10/16/86

Publication prepared by Mr.

Date 11/3/86

Publication approved Mr.

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of

APPROVED

Idaho No. 95-8529

1. Approval of said application is subject to the following limitations and conditions:

a. SUBJECT TO ALL PRIOR WATER RIGHTS.

b. Proof of construction of works and application of water to beneficial use shall be submitted on or before

December 1, 19 87

c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.

d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.

e. Other:

Witness my hand this 19th day of November, 1986.

Chief, Operations Bureau

J. Alan Saylor

RECEIVED
NOV 17 1986
DEPT. OF WATER RESOURCES

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO,
County of Kootenai,

ss.

Dynelle Haden being first duly sworn
upon oath deposes and says:

1. I am now and at all times hereinafter mentioned was a citizen of the United States, resident of the State of Idaho, over the age of twenty-one years and not a party of the above entitled action.

2. I am now and at all times hereinafter mentioned was the printer (principal clerk) of the "Coeur d'Alene Press," a newspaper printed and published daily except Sunday in Coeur d'Alene, Kootenai County, Idaho, and having a general circulation in said county.

3. The Notice

of which the annexed is a printed copy, was published in the regular issue of said newspaper for 2 consecutive weeks commencing on the 23 day of Oct, 1986 and ending on the 30 day of Oct, 1986, and such publication was made as often during said period as said daily newspaper was regularly issued.

4. That said newspaper has been continuously and uninterruptedly published in said Kootenai County, during a period of more than seventy-eight consecutive weeks immediately prior to the first publication of said notice.

Subscribed and sworn to before me this 1st day of Nov, 1986.

Rubeta D. Manly
Notary Public for the State of Idaho,
residing at Coeur d'Alene, Idaho.

LEADER

Department of Water Resources
Bureau Office

MICROFILMED
DEC 17 1986

NOTICE OF APPLICATION FOR WATER RIGHT

The following application(s) have been filed to appropriate the public waters of the State of Idaho:

95-8528
TURNER, ARTHUR G. &/or
BETTY
E. 12320 MEYERS HILL RD.,
COEUR D'ALENE, ID 83814
Source: GROUNDWATER
Diversion Pt: SWNW Sec 21 T
50N R 02W
Use: DOMESTIC (0.040CFS)
Date Filed: 10/15/1986
In: SWNW Sec 21 T 50N R 02W

95-8529
CARTER, LYNDALL E.
6263 16TH ST., COEUR D
ALENE, ID 83814
Source: GROUNDWATER
Diversion Pt: SENW Sec 34 T
50N R 04W
Use: IRRIGATION (0.040
CFS); DOMESTIC (0.040 CFS)
Date Filed: 10/14/1986
In: SENW Sec 34 T 50N R 04W
FOR 4 ACRES

96-8530
HANSEN, ROBERT J. &/or
ELIZABETH H.
P. O. BOX 525, RATHDRUM,
ID 83858
Source: TWIN LAKES trib. to
RATHDRUM CREEK
Diversion Pt: LOTS 06
(NENWSW) Sec 05 T 52N R
04W
Use: IRRIGATION (0.030
CFS)
Date Filed: 10/10/1986
In: NWSW Sec 05 T 52N R 04W
FOR 2 ACRES

96-8470
METROPOLITAN MORT-
GAGE & SEC. CO. INC.
W. 929 SPRAGUE AVE.,
SPOKANE, WA 99204
Source: GROUNDWATER
Diversion Pt: NESWSE Sec 11
T 53N R 03W
Use: IRRIGATION (0.070
CFS); DOMESTIC (0.070 CFS)
Date Filed: 10/02/1986
In: SWSE Sec 11 T 53N R 03W
FOR 9 ACRES

The permit(s) will be sub-
ject to all prior water rights.
Protests must be filed with the
Director, Dept. of Water Re-
sources, 4055 Government
Way, Suite 9, Coeur d'Alene, Id
83814 on or before NOVEM-
BER 10, 1986.

KEN DUNN, Dir.

Legal 818
Oct. 23, 30, 1986

August 4, 1989

LYNDALL E. CARTER
W. 2535 PRESLEY RD.
COEUR D ALENE, ID 838140000

RE: PERMIT NO. 95-08529

Dear Permit Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

Administrative

SEP 25 1989

POINT OF DIVERSION OVERLAP REVIEW

WR-NUMBER	TWP	RNG	SC	TRACT	LT	#SOURCE	#NAME
				1\4 1\4 1\4			
9508529	50N	04W	34	SE NW		GROUNDWATER	CARTER, LYNDALL E.
				NO MATCHES FOR THIS POD			

RECEIVED

SEP 25 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT SUPPLEMENT

RECEIVED
JUN 26 1989
Department of Water Resources

Yes No

PERMIT 95-8529

- (☒) () B/U Acknowledgement Letter Sent pm 10/16/87 (INITIAL & DATE)
() (☒) Aerial Photo Date Requested _____ by _____
(☒) () Quad Sheet
() (☒) GL Plat
() () Copies of overlapping License Field Report Claim
() () Photo PD/PU
() () Correspondence (Date) _____
() () Other (List) _____

EXAM COMPLETED BY JKing DATE 8/88
SR AGENT REVIEW JK DATE 8/88
REGIONAL MANAGER REVIEW PV DATE 6/89
ENTERED ON COMPUTER BY JK DATE 6/15/89
PRELIMINARY OVERLAP REVIEW BY JKing DATE 1-88
(☒) NO OVERLAP FOUND

NO WELL LOG FOUND-AVG. SURROUNDING STATIC WATER LEVEL = 125'
STOPPED BY 6/19/88 SAID COME back in three
weeks so Mr could be there to show us around.

95-8529

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No. 95-9829

1. Owner: LYNDALL E. CARTER

Phone No. _____

Current Address: W. 2535 PRESLEY RD. COEUR D'ALENE ID 83814

2. Accompanied by: SAME

EXAM. DATE: 8/25/88

Address: _____

Phone No. _____

Relationship to Permit Holder: _____

3. Source: GROUNDWATER tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: NONE

☐ Copies Attached

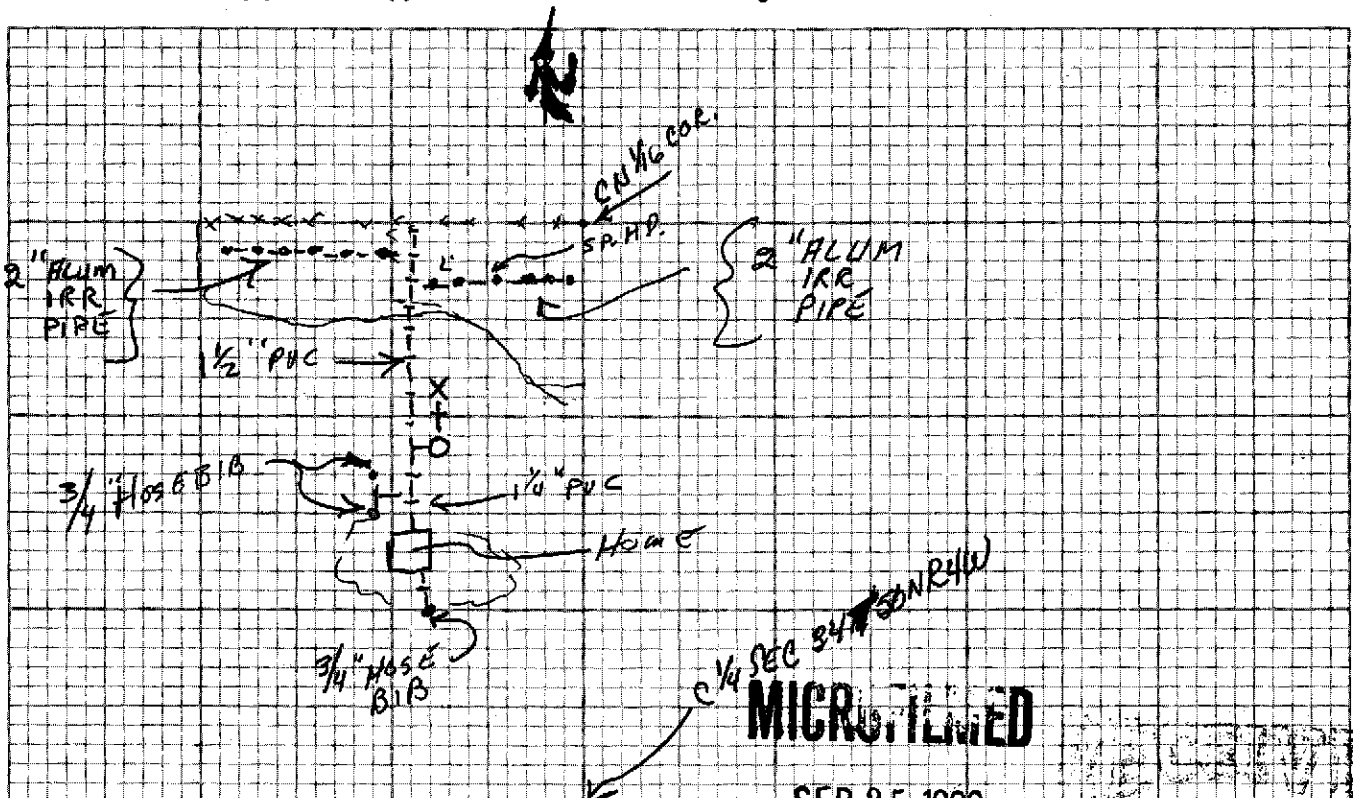
2. Other water rights with same point of diversion: _____

☐ Copies Attached

☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1. Diversion System Diagram: Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



Scale: 1" = NTS

2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required).

☐ Aerial Photo Attached
(required for irrigation of 10 acres or more)

☒ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater.)

CAMERA MALFUNCTION

SEP 25 1989

JUN 26 1989

Department of Water Resources

Do not use this space

[illegible]

6. Place(s) of Use:

Indicate Method of Determination.

[illegible]

5. Point(s) of Diversion:

***Code to correspond with No. on map and aerial photo**

Well or Diversion Identification No.	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
5508ERS-		5-1			

☐ See Remarks on page 4 for continuation

System Description (continued)

3.

Narrative: Description (As operating at time of measurement, indicate pressure, number of sprinklers, etc.)

535' x 6" Well w/ SWL @ 175' w/ SHP PUMP, 1 1/2" PVC to ^{from bladder} PRESS. BLADDER
13" PVC TO 3" RIHM LATERALS & 12 3/4" HP ~ ONLY 6 SP
HD @ RTIMER, 1 1/2" PVC FROM BLADDER TO BLADDER. PRESSURE BLADDER
@ 30-50 PSI

Do not use this space 32 JBSB

MICROFILMED

D. FLOW MEASUREMENTS

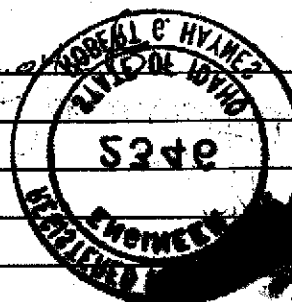
☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements:

$40 \text{ PSI}; 1/8 \text{ Noz. } (60) \therefore (6) 39 \text{ GPM} = \frac{189 \text{ GPM}}{448.8} = 0.42$



E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

2. Alternate Method for Checking Purposes:

$\frac{8.8(5) 70\%}{9.3(40) + 175 + 80} = .08$

F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: _____ psi x 2.31 = _____ ft (1); Dynamic pumping level: _____ ft (2)

Total Head: (1) + (2) = _____ (3); Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

Meter Input KW: 3.6 x _____ KH x _____ CTR or _____ MULT x _____ PTR x _____ N/ _____ T = _____ (6)

Meter Input HP: (6) x 1.34 = _____ (7)

Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Amps x .001732 = _____ (6)

Panel Input HP: (6) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \frac{4(3)}{245} = 12$

$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = \frac{.04 \times 245}{12} = 19.4$

$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} = 12$

2. Volume Calculations for Other Uses:

Home 1.2

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H. REMARKS AND OVERLAP REVIEW ANALYSIS

MR. LUTER SEE RE-ROUTE OF 45 95 DOES NOT SEEM TO HAVE EFFECTED HIS WELL - HE RUNS 6 SP
 AND DOES NOT DRY WELL.
 SINCE BROADBENT SET AT 30-50 PSI 5 HP MOTOR MAY BE INCORRECT
 SET IF RUN 6 RB @ 40 & ONE CROWN SP @ 2.5 gpm WELL DRY
 IN 5 MIN

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
1 RR	3-15	0.04	12
D	1-1	0.04	1.2
(1)	12-31	0.04	1.2
Totals:			13.2

2. Recommended Amendments

- ☐ Change P.D. as reflected above
- ☐ Add P.D. as reflected above
- ☐ Change P.U. as reflected above
- ☐ Add P.U. as reflected above

J. AUTHENTICATION

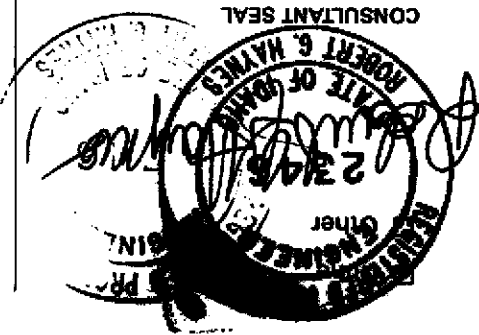
Field Examiner's Name Tom King
 Signature Tom King
 Certification Date 5/11/88
 Field Report Preparation Date 8/25/88

K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.

Reviewed: Revenue Meeting 7/14/89

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SEP 25 1989



State of Idaho
Department of Water Resources
WELL INSPECTION FORM

This form should be completed by the examiner when conducting a field examination to determine the extent of beneficial use of water from a well or whenever a well is inspected for other reasons. The form should be forwarded to Groundwater Protection Section in the State Office upon completion.

1. Legal Description of well location. Twp. 50N, Rge. 04W,
Sec. 34, Qtr./Qtr. SE NW or Lot _____
2. Owner LYNDALL CARTER
Address W 2535 PRESSLEY RD, City COEUR D'ALENE, State ID
3. Approx. date of well construction 7-1-86
Well Driller ?
4. Casing: Diameter 6" Condition GOOD
5. Casing length above land surface 14"
6. Well depth (ft) 525 Flowing _____ Temp. _____
Access port _____
7. Condition of piping and valving GOOD
8. Evidence of well seal NONE
9. Shut in pressure or static water level LWL 175'
10. Evidence of leakage around the casing NONE
11. Does well need repair NO
12. Comments _____

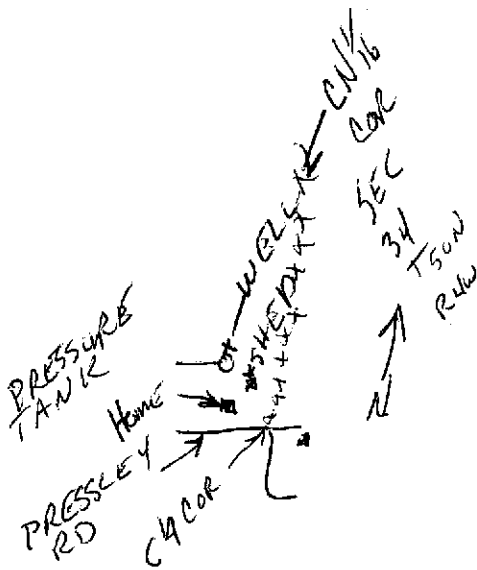
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(OVER)

SCHEMATIC

Provide a schematic diagram showing the location of the well in the quarter-quarter with respect to houses, roads, other wells or readily identifiable features.



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Inspected by

JK

Date

8/25/88

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES
Northern Region

JOHN V. EVANS
Governor
B. KENNETH DUNN
Director

4055 Government Way
Coeur d'Alene, ID 83814
(208) 765-4639

OCTOBER 16, 1987

LYNDALL CARTER
W. 2535 PRESLEY RD.
COEUR D'ALENE, ID 83814

RE: Permit No. 95-8529

Dear Permit Holder:

We acknowledge receipt of your statement submitted as proof of beneficial use for the above referenced permit.

Before a Water Right License can be issued, a field examination must be made by a representative of this department.

A field examiner will contact you to arrange to examine your system.

If you have any questions regarding the field examination, please contact this office by phone or in person.

Sincerely,

/s/
TOM D. KING
Senior Water Resource Agent

cc: IDWR - State Office

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SEP 25 1989

RECEIVED

AUG 14 1987

Department of Water Resources
Northern District Office

RECEIVED

AUG 19 1987

STATE OF IDAHO Department of Water Resources

DEPARTMENT OF WATER RESOURCES

For Office Use Only

Fee Received _____

Date _____

Receipt # _____

Receipt by _____

Reviewed by _____

Sent to region _____

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has completed all development that will occur under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below. This form must be accompanied by a license examination fee or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

Permit No. 95-8529

Name(s) of Permit Holder: Lyndall E. Carter

Post Office Address: W. 2535 Presley Rd.

Telephone No. 667-7797

Source of Water: Well

Extent of Use:

Domestic 1 (number of households) Stockwater _____ (number and type of stock)

Irrigation 4 (acres) Other/Remark _____

Total rate and/or volume for which proof is submitted 0.04 cfs _____ acre-feet

Show the date water was first diverted and beneficially used under this permit: 7-1-86

Measuring Device: Required? ☒ Yes ☒ No
Installed? ☐ Yes ☒ No

Fee enclosed \$ NA 0.04
(See License Examination Fee Schedule)

Flow Measurement Port: Required? ☐ Yes ☒ No
Installed? ☐ Yes ☒ No

Person to contact to accompany the Department representative during the field examination:

Lyndall E. Carter 667-7797
(Name) (Telephone Number)

W. 2535 Presley Rd. Coeur d'Alene, Ida.
(Address)

The above information is my true statement of the extent to which the above numbered permit has been developed and I relinquish any undeveloped portion of the permit to the state of Idaho.

Aug 13, 1987
Date

Lyndall E. Carter
Signature of Permit Holder (and title, if appropriate)

SEP 29 1987

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

- - - - -

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440
NOVEMBER 21, 1986

CARTER, LYNDALE E.
6263 16TH ST.
COEUR D'ALENE, ID 83814

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 95-8529

DEAR PERMIT HOLDER:

ENCLOSED IS A COPY OF YOUR APPROVED APPLICATION FOR PERMIT. WE DIRECT YOUR ATTENTION TO THE CONDITIONS OF APPROVAL ON THE FOURTH PAGE.

WE HAVE ENCLOSED A FORM ENTITLED "INSTRUCTIONS FOR PROOF OF BENEFICIAL USE". PLEASE READ THE INSTRUCTIONS CAREFULLY SINCE YOU MUST TAKE FURTHER ACTION TO DEVELOP THIS PERMIT. ALSO ENCLOSED FOR YOUR CONVENIENCE IS THE STATEMENT OF BENEFICIAL USE FORM THAT MUST BE SUBMITTED WHEN YOUR PROJECT IS COMPLETED.

SINCERELY,

GARY SPACKMAN
SUPERVISOR, WATER ALLOCATION SECTION

GS: SC
ENCLOSURES

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DEC 17 1986

State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY: RJA

APPLICATION NUMBER: 95-8529

CHECK:

- ☒ Source.
☒ Point of diversion.
☒ County.
☒ Quantity of water and period of use.
☒ Description of diverting works.
☒ Time required for beneficial use of water.
☒ Place of use or acres irrigated.
☒ Map.
☒ Signature.
☒ Fee.
☐ Yes ☒ No Field check required.
☐ Yes ☒ No Critical groundwater area.
☐ Yes ☒ No Request dam safety information. Sent by: _____ Date: _____
☒ Yes ☐ No* In form to receipt.

Field check by: _____
Date: _____
Comments: _____

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT: _____

SEND COPIES TO:

- ☐ Idaho State Health Department.
☐ Idaho Fish and Game Department.
☐ Idaho Department of Lands.
☐ U.S. Bureau of Land Management.
☐ U.S. Forest Service.
☐ Other _____

Copies sent by: _____ Date: _____

PROCESSING:

- ☐ Yes ☐ No Platted by: _____ Map No. _____
☐ Yes ☐ No Other rights on same place of use. _____
☒ Yes ☐ No* In form for advertising.
Final date for protests: 11/10/86
☐ Yes ☒ No Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: 11/10/86
☒ Application published correctly. If not, record action taken: _____
☒ Fee amount, receipt date & number, recorded on application.
☒ Publication dates and paper, recorded on application.
☒ Protests, dates, withdrawal, etc., recorded on application.
☒ Recommendation & initial, recorded on application.
☐ Yes ☒ No Measuring device required.
☐ Yes ☒ No Access port required.
☐ Yes ☒ No Will water be delivered by watermaster? If yes, what district? _____
☒ 10/14/86 Date of priority recommended.
Special conditions of approval or cover letter. _____

allow 1 yr. for B/U development - well is being used.

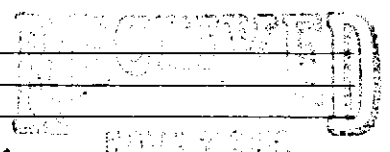
By: RJA Date: 11/12/86

STATE OFFICE REVIEW:

LEE L/16

- ☐ See attached sheet for more information.
By: KW

Date: 11/19/86



POINT OF DIVERSION AND STREAM INDEX INFORMATION

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH
IDAHO STREAM CODE INDEX						

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH
IDAHO STREAM CODE INDEX						

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH
IDAHO STREAM CODE INDEX						

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH
IDAHO STREAM CODE INDEX						

TRACT	SEC	TWP	RGE	gov't lot	rediv. (R)	REACH
IDAHO STREAM CODE INDEX						

95-8529

CARTER, LYNDALL E.

6263 16TH ST., COEUR D'ALENE, ID 83814

Source: GROUNDWATER

Diversion Pt: SENW Sec 34 T 50N R 04W

Use: IRRIGATION	(0.040 CFS)
DOMESTIC	(0.040 CFS)

Date Filed: 10/14/1986

In: SENW Sec 34 T 50N R 04W FOR 4 ACRES

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DEC 17 1986