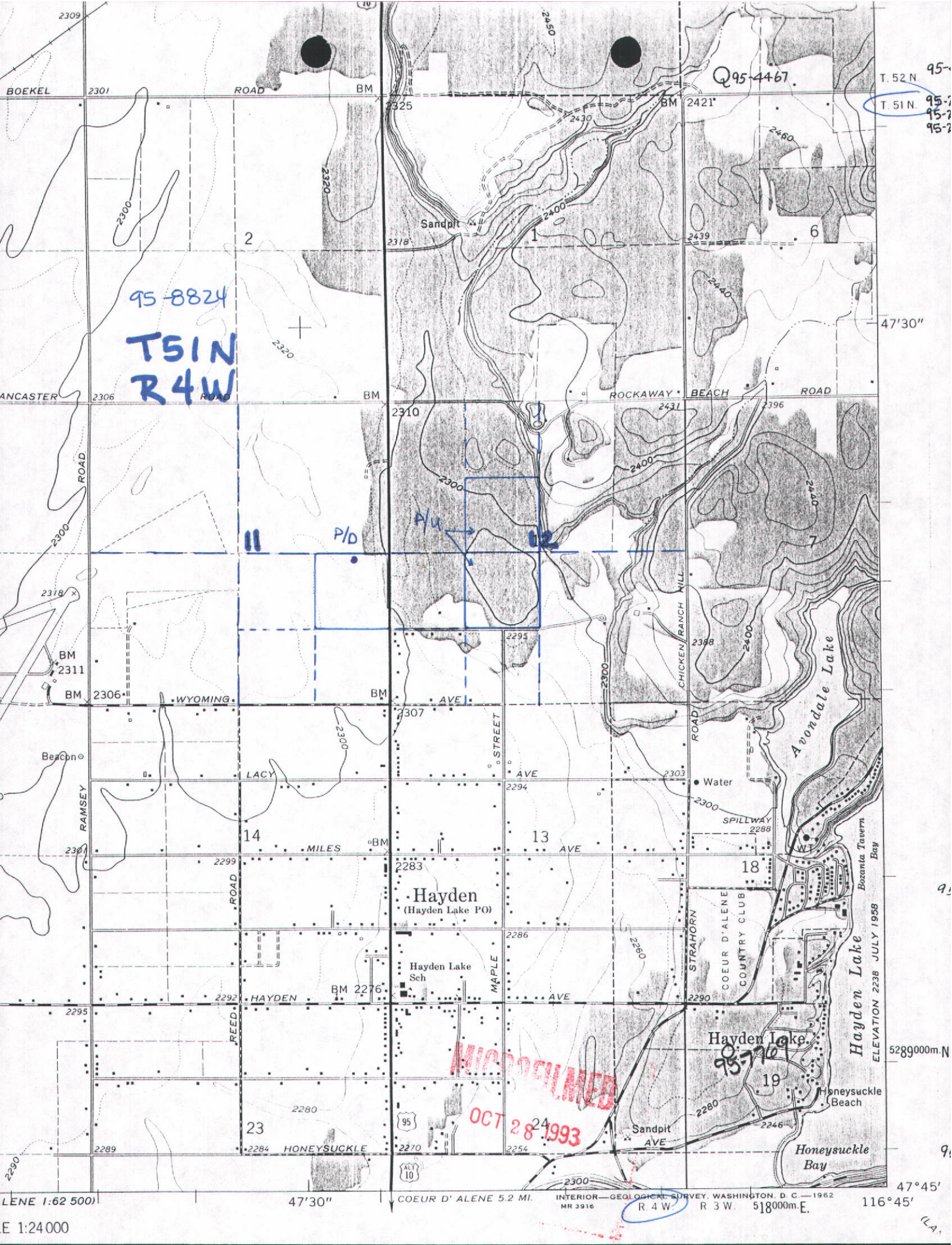




95-8824
T51N
R4W

MICROFILMED
OCT 28 1993
95-7102

SCALE 1:24000

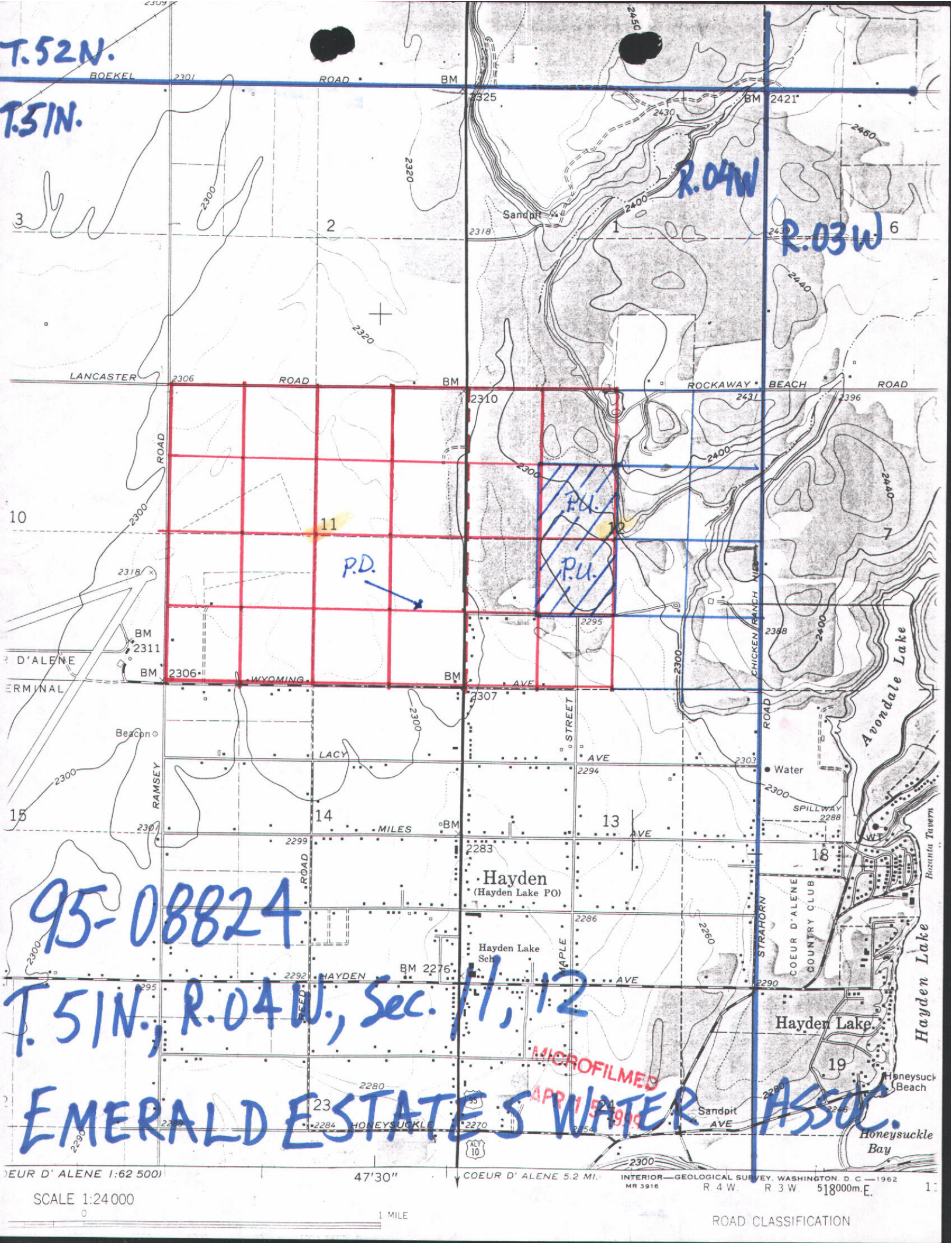
COEUR D'ALENE 5.2 MI.

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1962
MR 3916

R 4 W R 3 W 518000m.E.

116°45'

(LA)



T.52N.

T.51N.

R.04W

R.03W

P.U.

P.U.

P.D.

95-08824

T.51N., R.04W., Sec. 11, 12

EMERALD ESTATES WATER ASSOC.

MICROFILMED

APR 1 1990

COEUR D'ALENE 1:62 500'

47'30"

COEUR D'ALENE 5.2 MI.

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D.C.—1962
MR 3916 R 4 W. R 3 W 518000m.E.

SCALE 1:24 000

1 MILE

ROAD CLASSIFICATION



2

12

PD

Storage
Tanks

11

12

14

MICROFILMED

APR 15 1995

13

95-08874

T.51N., R.04W. Sec. 11

CUST #	CUSTOMER NAME	ADDRESS	CITY/ST
1610	"NEW OWNER"	12460 EMERALD DR.	Hayden L
0803	ACKERMAN, RICHARD	12190 EMERALD DR.	Hayden L
1710	ANDERSON, GARY	790 RUBY DRIVE	Hayden L
1907	ANDERSON, MICHAEL L.	12580 DIAMOND DR.	Hayden L
0805	ANDERSON, RICKY A.	12270 EMERALD DR.	Hayden L
2009	ANDREWS, DON & NADINE	12500 EMERALD DR.	Hayden L
0801	ARENS, WALTER & JOSEPHINE	12130 EMERALD DR.	Hayden L
2201	AUSTIN, EUGENE & ANNA	12485 EMERALD DR.	Hayden L
1717	BABASICK, MICHAEL & JANE	12610 EMERALD DR.	Hayden L
1803	BALEK, JEANNE	12650 EMERALD DR.	Hayden L
1508	BALL, ROBERT H., JR & SUSAN	12515 DIAMOND DR.	Hayden L
1716	BANKS, RANDALL S.	910 RUBY DR.	Hayden L
2006	BECK, JOSEPH & VONDA	12530 EMERALD DR.	Hayden L
1407	BENING, FRANK F.	610 TOPAZ DR.	Hayden L
0907	BERBERIAN, NUBAR & SONIA	12325 AMETHYST CT.	Hayden L
1406	BLODGETT, REBECCA	598 TOPAZ DR.	Hayden L
0912	BLUMER, RICK	12407 AMETHYST CT.	Hayden L
1919	BONI, KENNETH W.	N. 12545 EMERALD	Hayden L
0704	BORDERS, ROBERT C.	12000 EMERALD DR.	Hayden L
1607	BOYES, JAMES AND LINDA	12430 EMERALD DR.	Hayden L
1712	BRADBURY, ELIZABETH A.	830 RUBY	Hayden L
0809	BROCK, PAUL & MARCIEA	12153 AMETHYST DR.	Hayden L
0303	BROWN, KEN & DENYCE	11654 DIAMOND DR.	Hayden L
1207	BUTLER, ROBERT L. & JANET L.	601 E. JADE	Hayden L
0203	CABANISS, DON	11835 DIAMOND DR.	Hayden L
0106	CALDWELL BANKER	ATTN: TOM HEISE RE: R. BUTCHER	Coeur D
1806	CANADY, MELVIN	12690 EMERALD DR.	Hayden L
1603	CARTER, JOHN D. & LORI M.	601 OPAL DR	Hayden L

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AUG 27 1998

NORTHERN REGION
IDWR

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APR 15 1999

CUST #	CUSTOMER NAME	ADDRESS	CITY/ST
1006	CARUSO, GEORGE A.	* 1500 W. MEAD AVE. APT 54	Yakima,
1103	CHAFFEE, MICHAEL & SUSAN	601 E. RUBY DR.	Hayden L
1911	CHANDLER, CLIFF & GRACE	* P.O. BOX 870	Hayden L
1501	CLARK, LAURIE & TIMOTHY	649 TOPAZ DR.	Hayden L
1104	CLARK, PHIL & DIANE	598 JADE	Hayden L
1601	COBB, STEVE T.	12495 DIAMOND DR.	Hayden L
0314	CRAWFORD, DAN & TERRY	11683 EMERALD DR.	Hayden L
0204	DAANEN, MARK & IRENE	11905 EMERALD DR.	Hayden L
0811	DAVENPORT, TOM	N 12103 AMETHYST DR.	Hayden L
51917	DAWSON, SANDRA	12525 EMERALD DR.	Hayden L
0313	DAY, STEVE	11715 N. EMERALD DR.	Hayden L
1922	DEERING, KAREN & RONALD	12585 EMERALD DR.	Hayden L
1921	DIGRE, CALIM & LENOR E.	12565 EMERALD DR.	Hayden L
1705	DONAK, IRENE & JULIE	12710 EMERALD DR.	Hayden L
2007	DONOVAN, JERRY	12520 N. EMERALD DR.	Hayden L
1904	DOUGHERTY, WILLIAM P. & ANITA J.	12620 DIAMOND DR.	Hayden L
0806	DOUGLAS, WILLIAM J.	12290 EMERALD DR.	Hayden L
0702	DUNN, DOROTHY A.	11940 EMERALD DR.	Hayden L
0309	ELSHAUG JAMIE	11855 EMERALD DR.	Hayden L
1102	ELSTON, WILLIAM G. & ELAINE M.	647 E. RUBY DR.	Hayden L
0913	FARIS, BILL & DONNA	12425 EMERALD DR.	Hayden L
0804	FIDDELKE, KENNETH	* P.O. BOX 1892	Hayden L
0706	FIELDS, LARRY	12100 EMERALD DR.	Hayden L
2008	FIELDS, TAMIE	2114 N. FAIRWAY DR.	Coeur D'
1608	FOLEY, PATRICK C/O RENTAL SHOPPE	1712 SHERMAN AVE.	Coeur D'
2005	FOWLER, DONALD F.	12540 EMERALD DR.	Hayden L
0705	FRANSSSEN, RANDALL J.	12030 EMERALD DR.	Hayden L
51608	FREW, DIANE	12440 EMERALD DR.	Hayden L

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APR 15 1999

CUST #	CUSTOMER NAME	ADDRESS	CITY/ST
0815	FROGNESS, DARRELL	11993 AMETHYST DR.	Hayden L
51915	FROMDAHL, PAUL & MARIE	12480 EMERALD DR.	Hayden L
1403	GARITONE, MICHAEL W.	601 SAPPHIRE	Hayden L
0206	GARRETT, MICHAEL & FELICIA	* 2558 THOMAS HILL DR.	Coeur D
0305	GARVER, DAVID L. & BRENDA K.	11710 DIAMOND DR.	Hayden L
1903	GEORGIUS, WES & SHARON	12630 DIAMOND DR.	Hayden L
0316	GERMANN, DONALD	11585 EMERALD DR.	Hayden L
0812	GIBBS, DAVID	12640 DIAMOND DR.	Hayden L
1201	GIBBS, DAVID	12640 DIAMOND DR.	Hayden L
0817	GONZALES, GARY M. & L. SCHWARTZ	11959 AMETHYST	Hayden L
0816	GREGORY, ROBERT	11979 AMETHYST DR.	Hayden L
1205	GRIFF, HARVEY & DORIS	649 JADE	Hayden L
1505	GUSTAFSON, JUDY A.	12190 AMETHYST DR.	Hayden L
1707	HAAKENSON, TIM & KRISTINE	730 RUBY DRIVE	Hayden L
1915	HAMMOND, MARK & LEXIE	* 110 MIDDLE FORK CT.	Folsom,
1502	HANNA, PAUL L.	625 TOPAZ DR.	Hayden L
0208	HARRIS, STAN	12035 EMERALD DR.	Hayden L
0602	HATFIELD, SUNNY	11892 EMERALD	Hayden L
1005	HAUCK, JOSEPH R. & MARGARET R.	610 RUBY	Hayden
1401	HAZELTON, RODNEY	12555 DIAMOND DR.	Hayden
1405	HEISE, TOM	12120 AMETHYST DR.	Hayden
1908	HENDERSON, SCOTT	12570 DIAMOND DR.	Hayden
1809	HENRY, GARY L.	775 RUBY DR.	Hayden
1812	HIGBEE, MICHAEL & BONNIE	855 RUBY DRIVE	Hayden
0103	HILL, MATT	11765 DIAMOND DR.	Hayden
1804	HINSON, KAREN	12670 EMERALD DR.	Hayden
0205	HOBART, ROBERT J. & SHERRI L.	11935 EMERALD DR.	Hayden
0802	HOLEHOUSE, KENNETH D	* P.O. BOX 1118	Post Fa

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APR 15 1999

CUST #	CUSTOMER NAME	ADDRESS	CITY/ST
1701	HOLTE, RODNEY G.	E. 749 BUCKLES RD.	Hayden L
2004	HUSTOFT, HOWARD J.	12550 EMERALD DR.	Hayden L
1507	HYTA, CHRIS	610 E. OPAL DR.	Hayden L
0906	INBODY, RICHARD	12301 EMERALD DR.	Hayden L
1902	IRVING-BALL, MICHELLE	11850 AMETHYST DR.	Hayden L
0307	IWANOW, WATSON	11810 DIAMOND DR.	Hayden L
0908	JASPERS, DONALD	12345 AMETHYST CT	Hayden L
1003	JOHNSON, EDWARD	* P.O. BOX 1166	Hayden L
50812	JOHNSON, MICHAEL	12083 AMETHYST DR.	Hayden L
0201	JONES, DENE	11865 DIAMOND DRIVE	Hayden L
0312	JULIANO, ANGELO	* P.O. BOX 3362	Hayden L
2002	KAISER, TERRY	12570 EMERALD DR.	Hayden L
1914	KEENEY, WILLIAM	12510 DIAMOND DR.	Hayden L
50311	KENNEDY, JONI	11815 EMERALD DR.	Hayden L
1913	KIMBALL, HAROLD E.	12520 DIAMOND DR.	Hayden L
0310	KIMBALL, KENNETH E. & KATHERINE	11835 EMERALD DR.	Hayden L
51609	KINSEY, JIM & BRENDA	12450 EMERALD DR.	Hayden L
0601	KIRK, RANDY & CONNIE	11820 EMERALD DRIVE	Hayden L
2003	KLASSEN, JOHN B. & KRISTINA T.	12560 EMERALD DR.	Hayden L
0207	KNOLES, DAHL & SHIRLEY	12005 EMERALD DR.	Hayden L
0911	KNOLES, ROBERTA	12405 AMETHYST CT.	Hayden L
2206	KOCHANSKY, RICHARD	* 408 E. SHERMAN SUITE 309	Coeur D
0304	KOSS, MITCHELL J. SONIA	11680 N. DIAMOND DR.	Hayden L
0905	KRAMER, RALPH & MICHELE	12275 EMERALD DR.	Hayden L
50402	LA CHAPELLE, DAN	11590 EMERALD DRIVE	Hayden L
1923	LAMMON, KATIE	12595 EMERALD DR.	Hayden L
0813	LEE, ROBERT J.	12053 AMETHYST DR.	Hayden L
1905	LEFERINK, KATHY	12610 DIAMOND DR.	Hayden L

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APR 15 1999

RUN DATE: 07-Aug-98

EMERALD ESTATES WATER ASSOC.
CUSTOMER ADDRESS LIST

CUST #	CUSTOMER NAME	ADDRESS	CITY/S
2204	LEITNER, MIKE	12455 EMERALD DR.	Hayden
1807	LINK, BRADLEY	* P.O. BOX 541	Hayden
1704	LORBECKI, LON & HEATHER	12720 EMERALD DR	Hayden
1001	LOVEJOY, CORNELIA F.	* P.O. BOX 475	Hayden
1917	LOVETT, NORMAN & BARBARA	* P.O. BOX 415	Calder.
0402	MAGEE, JERRY	E. 4110 APPALOSA RD.	Coeur D
1203	MANN, JOHN H. & DEBRA S.	11835 AMETHYST	Hayden
1004	MARKARIAN, ARAN	598 RUBY DR.	Hayden
0315	MASON, ALAN & DONNA	11655 EMERALD DR.	Hayden
0901	MCCALL, JAMES R.	12135 EMERALD DR.	Hayden
0810	MILLER, FRANCIE & C. BULLOCK	12123 AMETHYST DR.	Hayden
1702	MIRANDA, JOHN L.	725 BUCKLES RD.	Hayden
0502	MOERER, RODNEY	11720 EMERALD	Hayden
1920	MOORE, KATHERINE	12563 EMERALD DR.	Hayden
1916	MUELLER, LANCE & KATHRIN	12515 EMERALD DR.	Hayden
1204	MULLIN, STEVE & LINDA	12655 EMERALD DR.	Hayden
1206	MURPHY, ROBERT B. & DONNA L.	647 JADE	Hayden
1404	MYERS, GRANT	575 SAPPHIRE DR.	Hayden
1910	MYERS, JODY	12550 DIAMOND DR.	Hayden
0101	NEBBE, ROBERT	11685 DIAMOND DR.	Hayden
0308	NISSEN, ROBERT & JENNINE	11850 DIAMOND DR.	Hayden
1901	NIXON, GRANT	12635 EMERALD DR.	Hayden
1719	O'BRIEN, PATRICK S. OR LOUISE J.	12590 EMERALD DR.	Hayden
1611	OBER, MARY R.	* P.O. BOX 3456	Hayden
0501	OURADA, SHELLEY	11680 EMERALD DR.	Hayden
1506	PASTEUR, JOHN	598 OPAL DRIVE	Hayden
0306	PETERSEN, ERIC & CYNTHIA	11760 DIAMOND DR.	Hayden
51402	PETERSON, FRANK & BERNADETTE	625 SAPPHIRE	Hayden

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APR 15 1999

CUST #	CUSTOMER NAME	ADDRESS	CITY/ST
0807	PFEIFER, DENNIS	12193 AMETHYST DR.	Hayden
0209	PHELPS, MARGARETE & DONALD	12075 EMERALD DR.	Hayden
0102	PIERSON, JAMES S. & JEANNE T.	11715 N. DIAMOND DR.	Hayden
0707	PINTLER, JACK L.	12120 EMERALD DRIVE	Hayden
1924	PISCITELLI, MICHAEL & NANCY	12605 EMERALD	Hayden
1926	PITCHER, ROBERT B.	12625 EMERALD DR.	Hayden
1604	PJESKY, PHIL & JEANNE	575 OPAL DRIVE	Hayden
2001	QUIRING, LOU	12580 EMERALD DR.	Hayden
1408	RANDLES, KEVIN & THERESA	12545 DIAMOND DR.	Hayden
0910	RAYNER, GREGG A. & CHARLENE	12395 N. AMETHYST CT.	Hayden
1801	REAT, JAMES & PEGGY	12630 EMERALD	Hayden
1101	RENNEBAUM, FRITZ	649 RUBY DRIVE	Hayden
1503	RICHARDSON, AL, & R.A. RAMIREZ	870 E. RUBY DR.	Hayden
1714	RICHARDSON, ALTON & JACKIE	870 RUBY DRIVE	Hayden
1912	RICHARDSON, KEITH R.	12530 DIAMOND DR.	Hayden
1925	RICHMOND, THOMAS	12615 EMERALD	Hayden
0311	ROBLES, MICHAEL & EDITH	* 30940 SARABIE LAKE	Lake El
1106	ROBSON, JAMES	650 E. JADE DR.	Hayden
1909	ROGERS, PATRICK J.	12560 DIAMOND DR.	Hayden
0105	ROSE, PETE	11830 DIAMOND DR.	Hayden
1918	ROUNDTREE, HERBERT	12535 EMERALD DR.	Hayden
1715	RUNGE, JEFFREY H. & SHAUNA L.	890 RUBY DR.	Hayden
1708	SAMPSON, KEITH	750 RUBY DRIVE	Hayden
1504	SAN DENO, GREG & BRENDA	* 3619 SPYGLASS DR. N. E.	Tacoma,
1605	SAVIDGE, JIM	12200 AMETHYST DR.	Hayden
0202	SCHNELL, CALVIN & KATHY	11855 N.DIAMOND DR.	Hayden
1711	SCOTT, ALLEN L.	810 RUBY DRIVE	Hayden
1202	SHAW, MARK OR LORI	N. 11845 AMETHYST DR.	Hayden

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APR 15 1999

CUST #	CUSTOMER NAME	ADDRESS	CITY/ST
0703	SHIELDS, LAWRENCE	* P.O. BOX 3591	Hayden L
0301	SHIPMAN, JIM & MARGARETT	485 E. BUCKLES RD.	Hayden L
1709	SILKETT, CARL	770 RUBY DR.	Hayden
0904	SKOGSBERGH, SAM	12235 EMERALD DR.	Hayden L
0302	SNYDER, LONNY & DENISE	11610 DIAMOND AVE	Hayden L
0814	ST. JOHN, BRAD	12023 AMETHYST DR.	Hayden L
1105	STAMBAUGH, VERN L.	610 JADE DRIVE	Hayden L
2205	STAPLES, RICHARD	12445 EMERALD DR.	Hayden L
1802	STERNBERG, CRAIG	12640 EMERALD DR.	Hayden L
1706	STEVENSON, CHARLES M. & NANCY A.	710 RUBY DR.	Hayden L
0808	STRAHAN, JACK	12183 AMETHYST DR.	Hayden L
1606	STRELZ, CLIFFORD	12410 EMERALD DR.	Hayden L
0909	STRICKLIN, JOYCE	12375 AMETHYST CT.	Hayden L
1602	STUERMER, CHARLES W. & NEVA	675 OPAL DRIVE	Hayden L
0603	TAYLOR, ROD B.	11872 EMERALD DR.	Hayden L
50802	THOMPSON, HENRY & MICHELLE	12170 EMERALD DR.	Hayden L
2202	TRISLER, THOMAS R.	12475 N. EMERALD DR.	Hayden L
1810	UNRUH, LARRY & ADRIENNE	815 RUBY DR.	Hayden L
0903	VIETH, EDWARD & LAURIE	12205 EMERALD DR.	Hayden L
2100	VOGT, CURTIS & PATTY	12495 EMERALD DR.	Hayden L
0210	WAGNER, GORDON & SANDY	12105 EMERALD DR.	Hayden L
PUMP2	WATER SYSTEM PUMP #2	} FOR METER READING ONLY	** ZIP r
WELL2	WATER WELL #2		** ZIP r
1609	WEAVER, EDWARD H.	HCR 60, BOX 23	Bonnere
1808	WEMPLE, SCOTT M.	725 RUBY DR.	Hayden L
1402	WHITESIDE, MICHAEL	* 3873 SCHAEFER, UNIT B	Chino, C
1002	WILHELMI-PERRY, JAN	* P.O. BOX 1326	Hayden L
0701	WILKEY, FRANK	11895 EMERALD DR.	Hayden L

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APR 15 1999

CUST #	CUSTOMER NAME	ADDRESS	CITY/ST
1718	WILLIAMS, BRUCE AND LEANN	12600 EMERALD DR.	Hayden L.
1906	WILLIAMS, RICHARD C.	12590 DIAMOND DR.	Hayden L.
1805	WILLIS, ALICE	★ P.O. BOX 478	Hayden L.
52008	WILSON, GERALD	12510 EMERALD DR.	Hayden L.
1703	WISE, MIKE & AMY	705 E. BUCKLES	Hayden L.
0104	WOOD, STAN	11815 DIAMOND DR.	Hayden L.
0902	WOOLLEY, SHAUN P. & NANCY M.	12175 EMERALD DR.	Hayden L.
50106	YARBOROUGH, JIM	11832 DIAMOND DR.	Hayden L.
0401	ZANNINI, EUGENE	525 E. BUCKLES RD.	Hayden L.
1811	ZAPPETTINI, RONALD E.	835 RUBY DRIVE	Hayden L.

8-26-98

* OWNER OF PROPERTY IS.

a. CHOOSING TO RECEIVE MAIL BY PO BOX

b. CHOOSING TO RENT PROPERTY - RENTER DATA ~~NOT~~ INCLUDED.

[Signature]

WATER MASTER

per telecon 10/5/98
AL

772-8143

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APR 15 1999

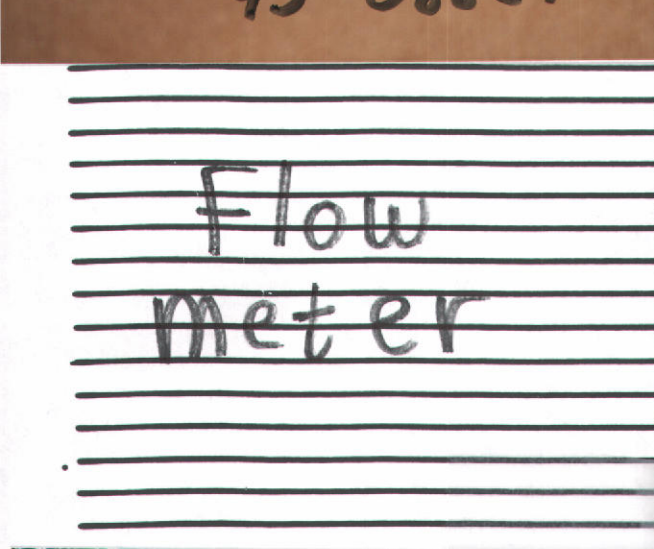
PERMIT #

95-08824

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
FIELD REPORT SUPPLEMENT



Point
of
diversion



Flow
meter



76,000 gal.
reservoir

MICROFILMED
APR 15 1999

PERMIT #

95-08824

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES



32,000 gal.

reservoir

95-08824

Pressure/
distribution
System →
↓



95-08824



95-08824

MICROFILMED
APR 15 1999

State of Idaho
Department of Water Resources
Water Right License
WATER RIGHT NO. 95-08824

Priority: July 28, 1993

Maximum Diversion Rate:

0.91 CFS

Maximum Diversion Volume:

247.8 AF

This is to certify, that EMERALD ESTATES WATER ASSN INC
PO BOX 1082

HAYDEN ID 83835-1082 has complied with the terms and conditions
of the permit, issued pursuant to Application for Permit dated July 28, 1993; and
has submitted Proof of Beneficial Use on September 30, 1996. An examination indicates
that the works have a diversion capacity of 1.820 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	0.15 CFS	15.0 AF
DOMESTIC	01/01 to 12/31	0.91 CFS	232.8 AF
	Totals	0.91 CFS	247.8 AF

LOCATION OF POINT(S) OF DIVERSION:

NESE , Sec. 11, Township 51N, 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>
51N	04W	12	SENW	5		5

Total number of acres irrigated: 5

PLACE OF USE: DOMESTIC

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>
51N	04W	12	SENW NESW

CONDITIONS OF APPROVAL AND REMARKS

1. This right when combined with all other rights shall provide no more than 0.03 cfs per acre nor more than 3.0 afa per acre at the field headgate for irrigation of the lands above.
2. Rights 95-07918 and 95-08824 when combined shall not exceed a total annual diversion volume for domestic use of 232.8 af for a total of 194 homes.
3. The domestic use occurring under this right includes irrigation of 1/2 acre within each platted subdivision lot upon which a home has been constructed.

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APR 15 1999

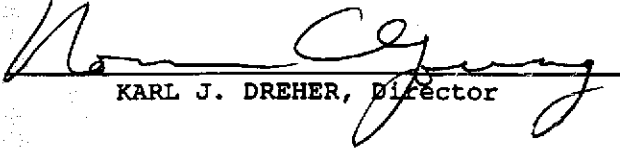
State of Idaho
Department of Water Resources**Water Right License**

WATER RIGHT NO. 95-08824

CONDITIONS OF APPROVAL AND REMARKS

4. Place of use known as Lots 1-16, Blk. 3; Lots 1-2, Blk. 4; Lots 1-2, Blk. 5; Lots 1-3, Blk. 6; Lots 1-7, Blk. 7; Lots 1-17, Blk. 8; Lots 1-13, Blk. 9; Lots 1-6, Blk. 10; Lots 1-6, Blk. 11; Lots 1-7, Blk. 12; Blk. 13; Lots 1-8, Blk. 14; Lots 1-8, Blk. 15; Lots 1-11, Blk. 16; Lots 1-19, Blk. 17; Lots 1-12, Blk. 18; Lots 1-26, Blk. 19; Lots 1-9, Blk. 20; Blk. 21; Lots 1-6, Blk. 22, Emerald Estates.
5. Two points of diversion are located within NESE, S11, T51N, R4W.
6. Right 95-07918 is also diverted through one of the points of diversion described above.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code. The water right confirmed by this license is subject to all prior water rights and shall be administered in accordance with Idaho law and applicable rules of the Department of Water Resources. Signed and sealed this 23rd day of DECEMBER, 1978.


KARL J. DREHER, DirectorMICROFILMED
APR 15 1993

RECEIVED

SEP 30 1996

STATE OF IDAHO

Department of Water Resources DEPARTMENT OF WATER RESOURCES

FOR OFFICE USE ONLY
Amt. of Fee \$: 125.00
Receipt No. 0036647
Receipt By: RC:t
Date Received: 9-26-96

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources considers this form a statement that the permit holder(s) has/have 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, when necessary, or be accompanied by a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

1. Permit No. 95-08824 Telephone No. (208)772-8143
2. Name(s) of Permit Holder(s): Emerald Estates Water Association, Inc.
3. Mailing Address: P.O. Box 1082, Hayden, ID 83835-1082
4. Source of Water: Ground Water If **GROUNDWATER** (well), Date Drilled: mo. 10 '76 - Well #1
8 / yr. 95 - Well #2
E.A. Holman Drilling Co.
a. Well Driller: Carl Pitts & Sons Drilling Permit Number: 95 - 95 - N - 127
b. **OPTIONAL:**
Pump Horsepower: 60 Pressure (psi): N/A Dynamic pumping level (ft): 300±
5. Use(s) (as authorized by the water right permit):
Domestic (No. of households): 194 Stockwater (No. and type of stock): _____
Irrigation (No. of acres): 54 Other: _____
6. Total rate of diversion and/or volume for which proof is submitted: 1.32 cfs OR _____ acre feet
7. Measuring Device Requirement: (refer to the approval conditions on your permit and respond accordingly)
(This question is not optional. Please check either yes or no. Proofs returned not checked accordingly, will be considered incomplete)

Measuring Device:	Is a measuring device required?	Yes <u>x</u>	or	No _____
	Has the measuring device been installed?	Yes <u>x</u>	or	No _____
Flow Measurement Port:	Is a flow measurement port required?	Yes _____	or	No _____
	Has the measurement port been installed?	Yes _____	or	No _____
8. Fee Enclosed: \$ 125.00 (See Fee Schedule on back of the instructions for filing proof of beneficial use)
9. Person to contact to accompany the Department representative during field examination of the water system.
Name: Dick Inbody Telephone Number: (208)772-8143
Address: P.O. Box 1082 Hayden, ID 83835-1082
10. The information given on this form 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.
Signature of permit holder: *Richard E. Inbody* Date: 9/26/96
(include your title, if on behalf of company or organization)

RECEIVED
DEC 2 1996

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 95-08824

Proposed Priority: July 28, 1993

Maximum Diversion Rate:

1.32 CFS

This is to certify, that EMERALD ESTATES WATER ASSN INC
PO BOX 1082
HAYDEN ID 838351082

has applied for a permit to appropriate water from: GROUNDWATER

and a permit is APPROVED for development of water as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>
IRRIGATION	03/15 to 11/15	1.08 CFS
DOMESTIC	01/01 to 12/31	0.50 CFS
	Totals	1.32 CFS

LOCATION OF POINT(S) OF DIVERSION:

NESE , Sec. 11, Township 51N, 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>
51N	04W	12	SENW 28	NESW 26		54

Total number of acres irrigated: 54

PLACE OF USE: DOMESTIC, same as IRRIGATION use

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before October 1, 1996.
2. Subject to all prior water rights.
3. Project construction shall commence within one year from the date of permit issuance and shall proceed diligently to completion unless it can be shown to the satisfaction of the Director of the Department of Water Resources that delays were due to circumstances over which permit holder had no control.
4. Prior to the diversion of water under this right a flow measurement port or other device as specified by the Department shall be installed to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department.
5. Right holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
6. A well drilled pursuant to this permit must be located at least 500 feet from any existing well. Well spacing closer than 500 feet must be approved by the Department of Water Resources.
7. Construction of the well must comply with Idaho well construction standards.
8. The issuance of this right in no way grants any right-of-way or easement across the land of another.

OCT 28 1993

State of Idaho
Department of Water Resources

Permit To Appropriate Water

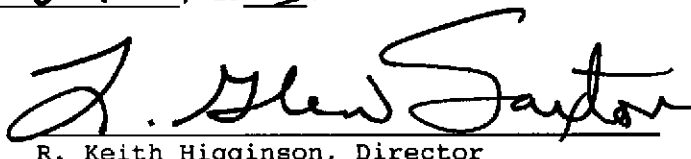
NO. 95-08824

CONDITIONS/REMARKS:

9. The rate of diversion of water for irrigation under this right and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.
10. Two points of diversion are located within NESE, S11, T51N, R04W. Domestic use is for 194 homes.

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code. Witness the signature of the Director, affixed at Boise, this

29th day of September, 1993.



R. Keith Higginson, Director

for

OCT 28 1993



Form 1902
6/85 Department of Water Resources

Ident. No. 95-8824

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant EMERALD ESTATES WATER ASSOCIATION, INC. Phone 772-7698
Post office address P.O. Box 1082, Hayden, Idaho 83835-1082
2. Source of water supply Groundwater which is a tributary of N/A
3. Location of point of diversion is _____ 1/4 of NE 1/4 of SE 1/4, Govt. Lot _____
Sec. 11 Township 51N Range 4W B.M. Kootenai County; additional
points of diversion if any: Same legal description as above for additional well.
4. Water will be used for the following purposes:
Amount 0.5 for Domestic purposes from 01/01 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount 1.08 for Irrigation purposes from 3/15 to 11/15 (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) 1.32 and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. _____
2 wells with 2 pumps
 - 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 10" x 12" inches; proposed depth of ~~well~~ is 365 feet.
wells wells
 - d. Is ground water with a temperature of greater than 90°F being sought? No
7. Time required for the completion of the works and application of the water to the proposed beneficial use is
3 years (minimum 1 year) for second well. First well exists under
water rights license # 95-7918

8 1993

8. Description of proposed uses (if irrigation only, go to item 9):

- 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. _____ 194
- e. Other; describe fully. _____

e. Other, describe fully.

9. Description of place of use:

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

[illegible]

Total number of acres to be irrigated 54

10. Describe any other water rights used for the same purposes as described above. 95-7918 For .91 CFS

for .91 CFS

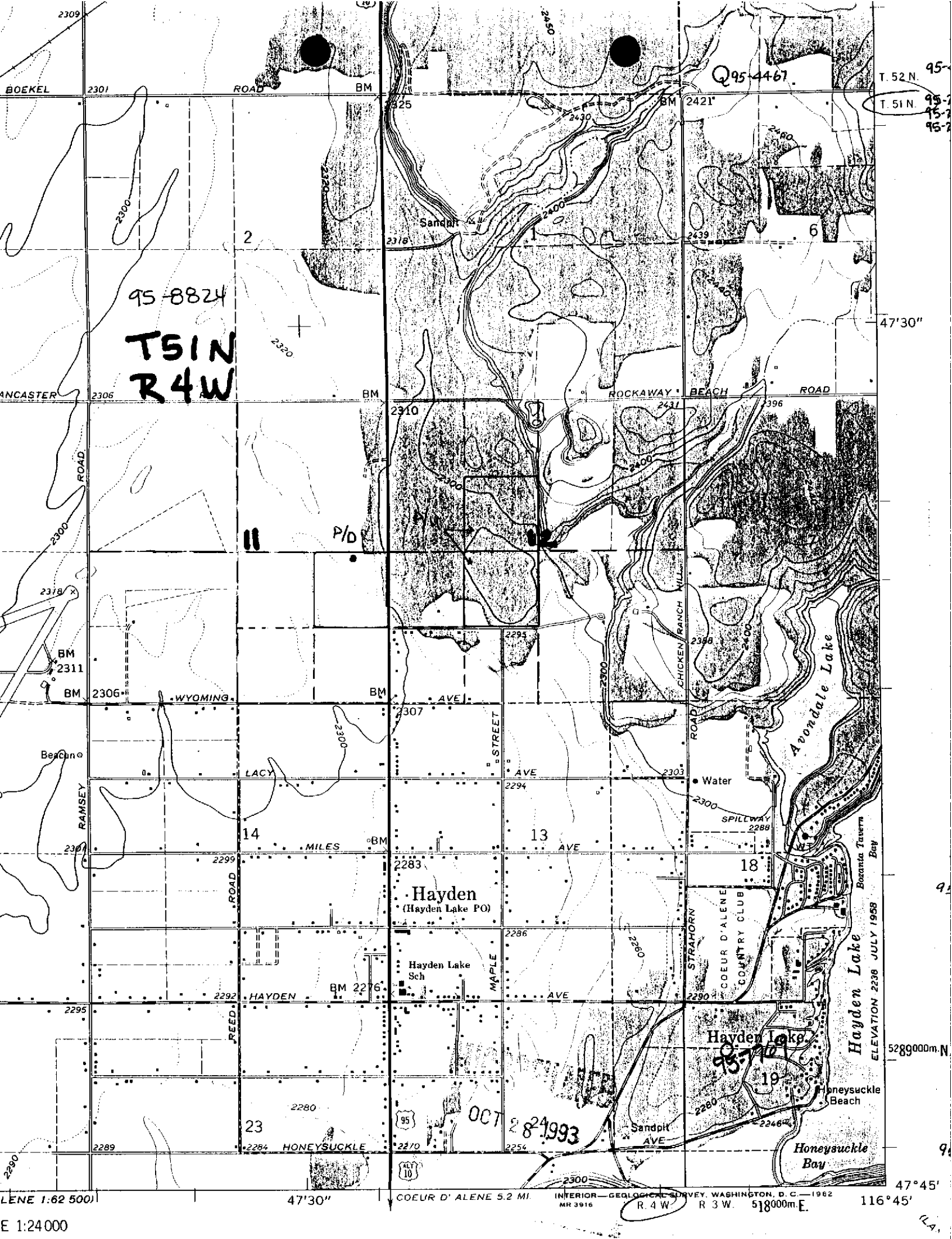
11. a. Who owns the property at the point of diversion? Emerald Estates Water Association
b. Who owns the land to be irrigated or place of use? Emerald Estates Home Owners

applicant to make this filing.

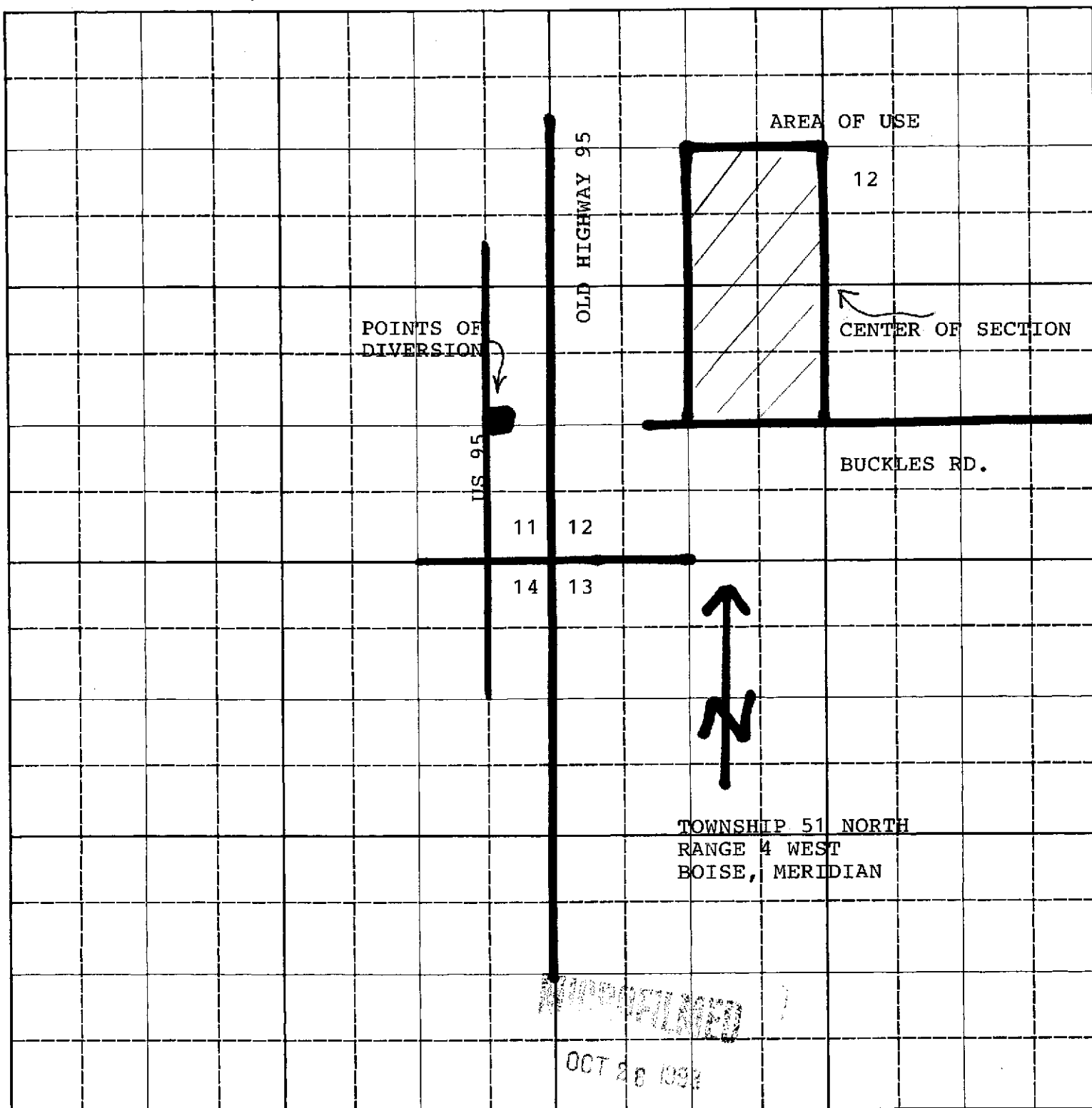
12. Remarks: This application will provide for the necessary updates to the water appropriation permits as well as allow an additional well pumping system to be installed to meet the peak demands and back up source requirements of the water system.

system to be installed to meet the peak demands and back up source

requirements of the water system.



13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.

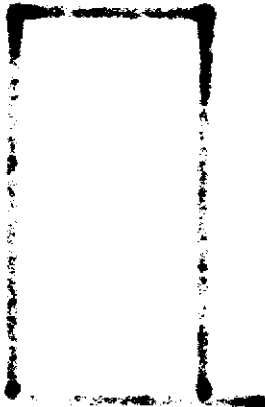


Scale: 2 inches equal 1 mile.

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.

(Applicant)
DON JASPERS, PRESIDENT
EMERALD ESTATES WATER ASSOCIATION, INC.

6601 8 1993



e. Other:

- d. The water right acquired under this permit 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.
- 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.

19

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

a. SUBJECT TO ALL PRIOR WATER RIGHTS.

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

Idaho No. _____, and said application is hereby _____

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

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

Received by	Date	Time	Preliminary check by	Fee \$	Received by	Date	Published in	Date	Publication approved
<i>[Signature]</i>	7/28/93	2:28 PM	<i>[Signature]</i>	65.00	<i>[Signature]</i>	8/11/93	8/19+26/93	8/31/93	<i>[Signature]</i>

EMERALD ESTATES WATER ASSOCIATION, INC.

OFFICERS

President - Don Jaspers, 12345 Amethyst Drive, Hayden Lake, Idaho

Vice president - Kathy Leferink, 12610 Diamond Drive, Hayden Lake,
Idaho

Treasurer - Armand French, N. 6754 Opal Drive, Hayden Lake, Idaho

Secretary - Armand French, N. 6754 Opal Drive, Hayden Lake, Idaho

BOARD OF DIRECTORS

Armand French, N. 6754 Opal Drive, Hayden Lake, Idaho

Kathy Leferink, 12610 Diamond Drive, Hayden Lake, Idaho

Don Jaspers, 12345 Amethyst Drive, Hayden Lake, Idaho

Dick Inbody, 12301 Emerald Drive, Hayden Lake, Idaho

Paul Franz, 12190 Amethyst Drive, Hayden Lake, Idaho

MICROFILMED

OCT 28 1993



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. Box 83720, Boise, Idaho 83720-0098

Phone: (208) 327-7900 FAX: (208) 327-7866

December 28, 1998

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

EMERALD ESTATES WATER ASSN INC
PO BOX 1082
HAYDEN ID 83835-1082

RE: WATER RIGHT NO. 95-08824

Dear Water Right Holder(s):

The Department of Water Resources (the Department) has issued the enclosed license confirming that a water right has been established in accordance with the permit referenced above. The license is a preliminary order issued by the Department pursuant to section 67-5243, Idaho Code. It can and will become a final order without further action of the Department unless a party petitions for reconsideration or files an exception and/or brief as further described below:

PETITION FOR RECONSIDERATION

Any party may file a petition for reconsideration of a preliminary order with the Department within fourteen (14) days of the service date of this order. The Department will act on a petition for reconsideration within twenty-one (21) days of its receipt, or the petition will be considered denied by operation of law. See section 67-5243(3), Idaho Code.

EXCEPTIONS AND BRIEFS

Within twenty-one (21) days after (a) the service date of a preliminary order, (b) the service date of a denial of a petition for reconsideration from this preliminary order, or (c) the failure within twenty-one (21) days to grant or deny a petition for reconsideration from this preliminary order, any party may in writing support or take exceptions to any part of a preliminary order and may file briefs in support of the party's position on any issue in the proceeding. Otherwise, this preliminary order will become a final order of the Department.

If any party appeals or takes exceptions to this preliminary order, opposing parties shall have twenty-one (21) days to respond to any party's appeal. Written briefs in support of or taking exceptions to the preliminary order shall be filed with the Department. The Department retains the right to review the preliminary order on its own motion.

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APR 15 1999

ORAL ARGUMENT

If the Department grants a petition to review the preliminary order, the Department shall allow all parties an opportunity to file briefs in support of or taking exceptions to the preliminary order and may schedule oral argument in the matter before issuing a final order. If oral arguments are to be heard, the Department will within a reasonable time period notify each party of the place, date and hour for the argument of the case. Unless the Department orders otherwise, all oral arguments will be heard in Boise, Idaho.

CERTIFICATE OF SERVICE

All exceptions, briefs, requests for oral argument and any other matters filed with the Department in connection with the preliminary order shall be served on all other parties to the proceedings in accordance with Rules of Procedure 302 and 303.

FINAL ORDER

The Department will issue a final order within fifty-six (56) days of receipt of the written briefs, oral argument or response to briefs, whichever is later, unless waived by the parties or for good cause shown. The Department may remand the matter for further evidentiary hearings if further factual development of the record is necessary before issuing a final order. The Department will serve a copy of the final order on all parties of record.

Section 67-5246(5), Idaho Code, provides as follows:

Unless a different date is stated in a final order, the order is effective fourteen (14) days after its issuance if a party has not filed a petition for reconsideration. If a party has filed a petition for reconsideration with the agency head, the final order becomes effective when:

- (a) the petition for reconsideration is disposed of; or
- (b) the petition is deemed denied because the agency head did not dispose of the petition within twenty-one (21) days.

APPEAL OF FINAL ORDER TO DISTRICT COURT

Pursuant to sections 67-5270 and 67-5272, Idaho Code, if this preliminary order becomes final, any party aggrieved by the final order or orders previously issued in this case may appeal the final order and all previously issued orders in this case to district court by filing a petition in the district court of the county in which:

- i. A hearing was held,
- ii. The final agency action was taken,
- iii. The party seeking review of the order resides, or
- iv. The real property or personal property that was the subject of the agency action is located.

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APR 15 1999

The appeal must be filed within twenty-eight (28) days of this preliminary order becoming final. See section 67-5273, Idaho Code. The filing of an appeal to district court does not itself stay the effectiveness or enforcement of the order under appeal.

If you have any questions, please call me at 208-327-7946.

Sincerely,

A handwritten signature in cursive script, reading "Shelley W. Keen".

Shelley W. Keen
Water Rights Supervisor

SK:klt

Enclosure

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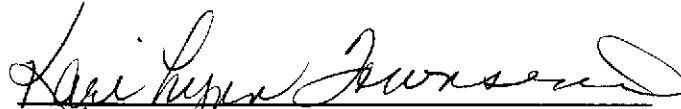
APR 15 1994

CERTIFICATE OF MAILING

I hereby certify that on the 28th day of December, 1998, I mailed a true and correct copy, postage prepaid, of the foregoing PRELIMINARY ORDER (Approved License) to the person(s) listed below:

Water Right No. 95-08824

EMERALD ESTATES WATER ASSN INC
PO BOX 1082
HAYDEN ID 83835-1082


Kari Lynn Townsend
Secretary

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APR 15 1999

MEMORANDUM

TO: File 95-08824

FROM: Sharla

DATE: December 7, 1998

RE: Recommendation Adjustment(s)

The adjustments to licensing recommendations for Permit 95-08824 are as follows:

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:
T51N, R4W, S11 – NESE (2 wells)

H. RECOMMENDATIONS

Irrigation	3/15 – 11/15	0.15 cfs	15.0 afa
Domestic	1/1 – 12/31	0.91 cfs	232.8 afa
	TOTALS	0.91 cfs	247.8 afa

There are two wells used under this system. The examiner only focused on the well drilled in 1995, however, the license will reflect two wells.

The domestic use can reflect the capacity of the second well; no expansion occurs because the irrigation portion has been reduced and the additional rate can be picked up from that use. The domestic component already includes the irrigation of lawn/garden with each home, thus the irrigation use is for the 5 acre park (Block 13). The irrigation rate and volume have been calculated accordingly.

In a telecon with Mr. Inbody (watermaster/water association member), it was confirmed that there are 194 homes. 193 lots are as listed on the as-built maps found in the overlapping right 95-07918 and the park known as Blk. 21 also has a home on it.

The standard irrigation volume for this area is 3.0 af/acre.

Exam Date: July 15, 1998
Examiner: David Pagel

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APR 15 1999

Analysis of System Capacity for Subdivisions

Operator: S. Curtis

Date: 12/8/98

Right No.: 95-08824

Existing or Proposed System

Storage capacity in gallons	108000 gal	
Pump horsepower	60 hp	
Dynamic lift	300 ft	
Pump discharge pressure	45 psi	
Theoretical pumping capacity	0.91 cfs	410.6 gpm
Measured pumping capacity	0.91 cfs	408.4 gpm

X2 (2 wells)

Requirements

Number of homes	194 homes
Gallons per day per home	1000 gal
Area irrigated	54 acres
Peak demand period	60 min

Calculations

Peak instantaneous demand	0.15 cfs	69.1 gpm
Suggested pump capacity	0.05 cfs	20.7 gpm
Peak demand volume	33229 gal	
Max potential daily diversion vol.	588108 gal	
Total daily volume required	252164 gal	0.7739 af
Time required to pump daily vol.	10.3 hr	617 min
Time required to refill storage	1.4 hr	81 min

Key Questions

Does existing storage capacity exceed peak demand volume?	Yes
Does existing pumping capacity meet or exceed the suggested pumping capacity?	Yes
Can the system produce the required daily volume in under 24 hours?	Yes

Notes:

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LICENSE REVIEW CHECKLIST

PERMIT NO. 95-08824 DATE 9/30/98 REVIEWER: SHARLA

NAME Change/OK
 Address OK
 SOURCE OK Does change clarify orig. intended source? If no, Void permit
 POINT OF DIV OK ☐ Change (P39 /P47) ☐ Add (P45/P42) Feds - P40

W32 (multiple in 1/4) 3
W36 (overlap)
W59 (subd. desc)

SENW plus
NESW

meas. by meter
licensed 1987
194 homes 1.2 af/home

Overlaps: Right(s): 95-07918 91 cfs
 File reviewed Profile reports printed

PLACE OF USE OK ☐ Change (P41/P47) ☐ Add (P41/P42) Feds - P43

W60 (subd. desc)
W27 (ppu acre limit)

Overlaps: Right(s):
 File reviewed Profile reports printed

300 gpm + 400 gpm =
1.56 cfs

PD & PU amend (P37) Feds - P48

RATE OF DIV
 Permitted Rate 1.32 cfs
 Fee limit 2.00 cfs \$125.00
 Measured cfs
 Theoretical .91 cfs

Recommended Total Div Rate .91 cfs
SENW 92 x .25 = 23 + 4.5 (park)
NESW 102 x .25 = 25.5 + 1 ac (park)

WATER USES OK Change (P46)
Dom 1.00 cfs 54 x 3 = af 162 mg
Dom .90 cfs 194 x .6 af 116.4
 cfs af
 cfs af
 cfs af
 TOTALS 1.90 cfs 278.4 af

overlap (R58-R61, R62-R65, R66-R69)
 supp. gw (WB7/065/079)
 overlap spec. combined rts (W35)
<1 acre (W31) 194
 (W01/WB5/070/071/075)
 (W42 or W43/025/027/R22 or R23)
 Fire (077) Wtr Quality (081/R07)

54

Flow rate .91 cfs X 246 days X 1.98 = af

REMARKS 1-5, Bld 1; 1-10, Bld 2; 1-16, Bld 3; 1-2, Bld 4; 1-2, Bld 5;
1-3, Bld 6; 1-7, Bld 7; 1-17, Bld 8; 1-13, Bld 9; 1-6, Bld 10;
1-6, Bld 11; 1-7, Bld 12; 1-8, Bld 14; 1-8, Bld 15; 1-11, Bld 16;

ADD'L CONDITIONS ☐ Watermaster Control WD# 1-19, Bld 17; 1-12, Bld 18;
☐ GW Measurement/Measuring Device 1-26, Bld 19; 1-9, Bld 20;
☐ Others Trust (052/R55 - remove 051) Non-trust (048/049) 1-6, Bld 22

Advance Priority yes ☒ no

SRBA Claim NA

Adjust Memo
 Amend letters

Bld 13 = park
Bld 21 = park home

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

AUG 31 1998

Department of Water Resources

95-08824

A. GENERAL INFORMATION

Permit No. _____

1. Owner: Emerald Estates Water Assn. Inc. Phone No. (208) 772-7698
Current Address: P.O. Box 1082 Hayden Id. 83835-1082
2. Accompanied by: Dick Inbody EXAM DATE: July 15, 1998
Address: P.O. Box 1082 Hayden Phone No. (208) 772-8143
Relationship to Permit Holder: member - water master
3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 95-7918
2. Other water rights with the same point of diversion: _____

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident No.	Gov't Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
			NE	SE	11	51N	4W	Kootenai	USGS 7.5' Quad, Aerial Photo

2. Place(s) of Use:

Indicate Method of Determination Aerial Photo, Pokr Planimeter

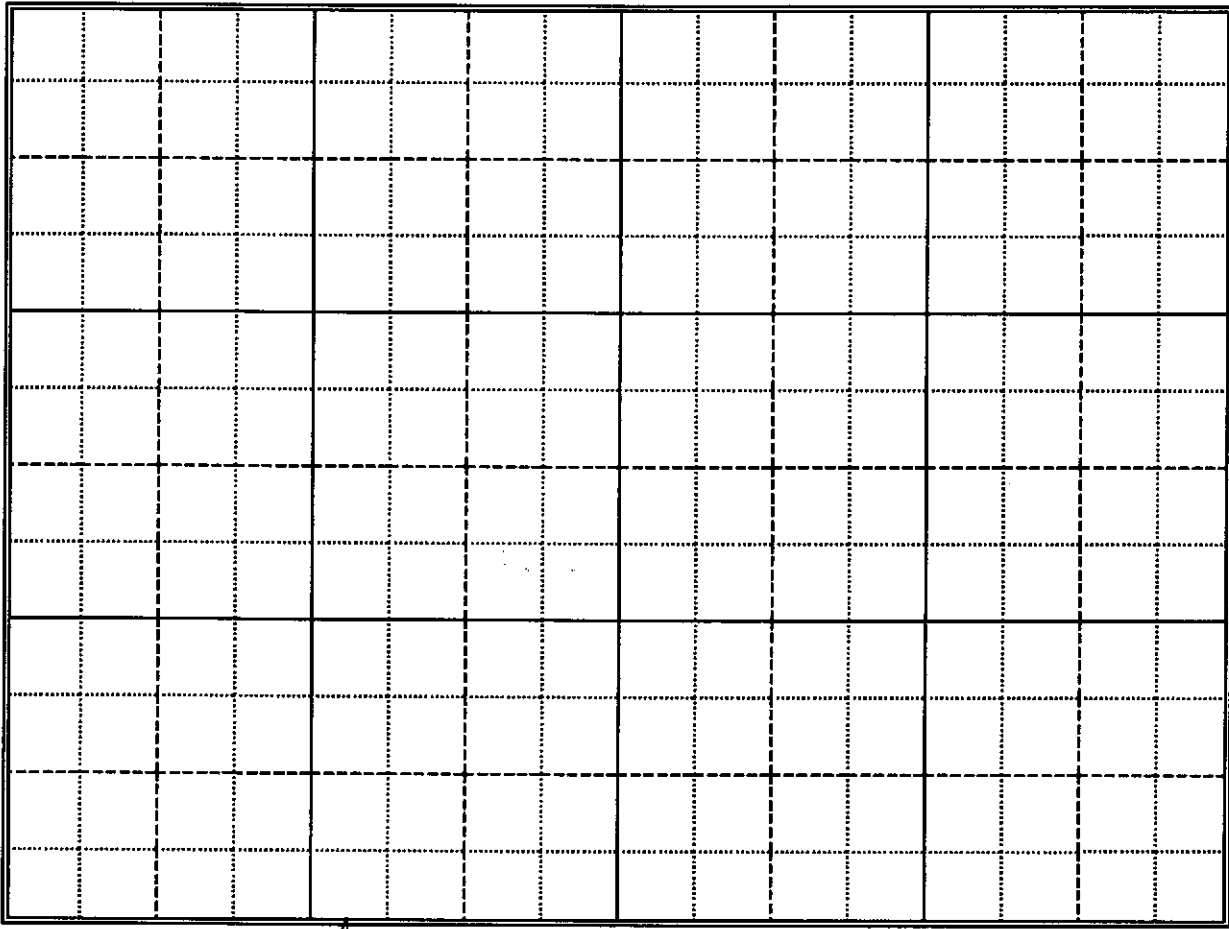
TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
51N	4W	12								26	5								54

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APR 15 1999

3. Delivery System Diagram: Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.

See attached as 6.14 plans



Scale: 1" = _____

☒ Copy of USGS 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)

☒ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
95-95-N 127 (#2)		60			

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

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Flow meter	In Line	McCombs	96-5206 6			

2. Measurements:

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APR 15 1993

E. NARRATIVE/REMARKS/COMMENTS

Ground water is being diverted using a 60 HP pump to provide water for 204 homes for irrigation and domestic use.

Water is pumped from well at a maximum rate of .91 cfs (408 gpm) - based on theoretical calculation - into a 76,000 gallon and a 32,000 gallon storage reservoir. From there water is distributed to places of use through 6" water mains.

My recommendation of .91 cfs is based on the rate determined by the Theoretical calculation. A water meter is installed in this system, but at the time of this examination the reservoirs were full and the system was not activated. I have also included a copy of pump test results determined by R.C. Worst Company of Grand Ave., Idaho.

Have conditions of permit approval been met? ☒ yes ☐ no

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APR 15 1993

F. FLOW CALCULATIONS

Measured Method:

✓ Additional Computation Sheets Attached

See Theoretical Calculation

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$\begin{aligned} SE \frac{1}{4} NW \frac{1}{4} &= 65\% \text{ irrigated} = .65 \times 40 \text{ acres} = 26 \text{ acres} \\ NE \frac{1}{4} SW \frac{1}{4} &= 70\% \text{ irrigated} = .70 \times 40 \text{ acres} = 28 \text{ acres} \\ \text{Total} &= 54 \end{aligned}$$

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 54 \text{ acres} \times 3.5 \text{ ft/acre/season} = 189 \text{ afa}$$

$$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .91 \text{ cfs} \times 245 \text{ days} \times 1.9835 = 442 \text{ afa}$$

$$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} = 189 \text{ afa}$$

2. Volume Calculations for Other Uses:

$$\begin{aligned} 195 \text{ homes} \times 1.2 \text{ afa} &= 234 \text{ afa} \\ 204 \text{ homes} \times 1.2 \text{ afa} &= 244.8 \text{ afa} \end{aligned}$$

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use

Irrigation
Domestic

From
03/15

To
11/15

Period of Use

Q (cfs)
.91

Rate of Diversion

V (afa)
189

Annual Volume

2. Recommended Amendments

Change P.D. as reflected above
Change P.U. as reflected above

Add P.D. as reflected above
Add P.U. as reflected above
None
Other

I. AUTHENTICATION

Field Examiner's Name

David R. Foy

Date

Aug. 28, 1998

Reviewer

Date

MICROFILMED

APR 1 5 1999

THEORETICAL PUMP EFFICIENCY CALCULATIONS

FILE: 95-08824, EMERALD ESTATES WATER

DATE: 15-JUL-98

COMPLETE BY: PAGEL

HORSEPOWER = 60

PUMP EFFICIENCY = 70%

DYNAMIC LIFT = 300 FEET

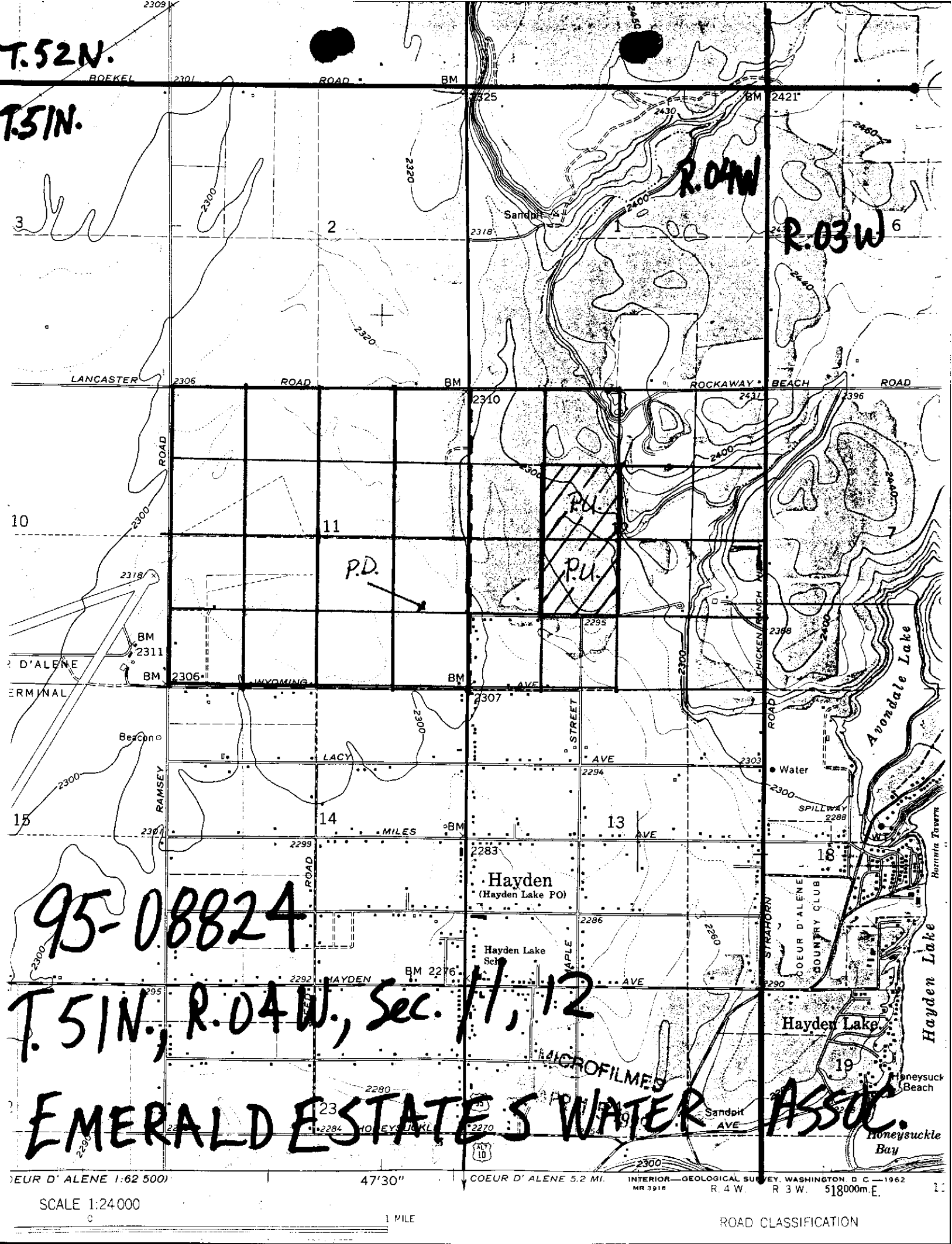
SYSTEM PRESSURE = 45 PSI

QUANTITY = 0.91 CFS

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APR 15 1999

T.52N.

T.51N.



95-08824

T.51N., R.04W., Sec. 11, 12

EMERALD ESTATES WATER ASSOC.

COEUR D'ALENE 1:62 500'

47'30"

COEUR D'ALENE 5.2 MI.

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1962

MR 3918

R. 4 W.

R. 3 W.

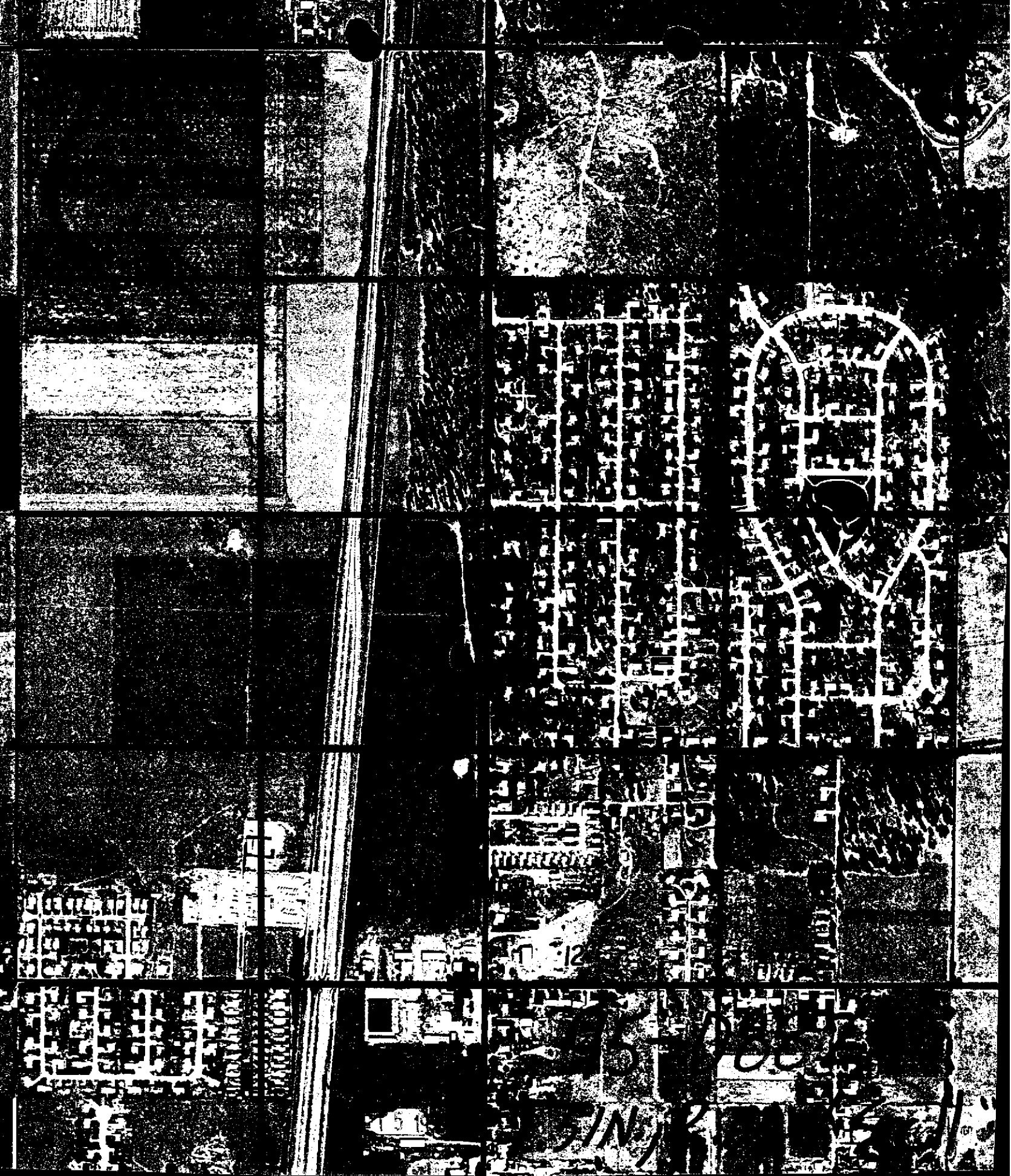
518000m E.

1:

SCALE 1:24 000

1 MILE

ROAD CLASSIFICATION



**EMERALD ESTATES WATER WORKS
MAINTENANCE CHECK**

Date : JUNE 4, 1998

Service Company: R.C. Worst

Serviceman: Greg Hushman

WELL PUMP - NO.1, (NW), -- 60 HP, 460 Volt, 3 Phase

Amperage: L1 59 , L2 58 , L3 60

Volts: 482

Continuity: 4 OHMS

Short to Ground: 5 m.

Flow: 300 G.P.M.

Time Delay Setting 17 Seconds

Meter Reading: 2386.36

Comments:

WELL PUMP - NO.2, (SE), -- 60HP, 460 Volt, 3 Phase

Amperage: L1 L2 L3
 78 78 79

Volts: 482

Continuity: 4

Short to Ground: 10 M.

Flow: 400 G.P.M.

Time Delay Set:

Meter Reads: 027339

Comments: Hour meter reading - (92.6).

RESERVOIR PUMPS - 4 ea., 10HP, 230 Volt, 3 Phase

No. 1

Amperage: L1 23 , L2 24 , L3 24

Volts: 240

Continuity: .6 ohms

Short to Ground: none infinity

Flow: 130 gpm

Shut-off Pressure: 66 psi

Hour Meter: 20537.3

No. 2

Amperage: L1 28 , L2 29 , L3 30

Volts: 240

Continuity: .6

Short to Ground: none infinity

Flow: 140 gpm

Shut-off Pressure: 66 psi

Hour Meter: 16702.6

No. 3

Amperage: L1 28 , L2 29 , L3 30

Volts: 240

Continuity: .6

Short to Ground: 3 MEGS

Flow: 180 gpm

Shut-off Pressure: 66 psi Hour Meter: 07496.3

No. 4

Amperage: L1 24 , L2 25 , L3 25

Volts: 240

Continuity: .6

Short to Ground: none infinity

Flow: 140 gpm

Shut-off Pressure: 66 psi

Hour Meter: 05898.6

PRESSURE SYSTEM:

Air Tanks Chg'd: yes Cut-in: 50 psi

Cut-out: 66 psi

ALL PUMPS ON AUTO: YES

Alternate OK?: ok

Time Delay Set: 5 sec.

Flow Meter Reading: 378056.

SPACE HEATERS: 2 ea. OFF

(ON -- Nov., Dec., Jan., Feb., Mar.)

DEHUMIDIFIERS: 1 ea. on

(ON -- May, Jun, Jul, Aug, Sep, Oct.)

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APR 15 1999

EQUIPMENT RESETTINGS OR REPAIRS REQUIRED? _____ DESCRIBE ON BACK
WELL PUMP APPEARS THAT IT NEVER RAN FROM THE LAST MAINT. CHECK.
EVERYTHING IS ON AND WORKING.

MICROFILMED

APR 15 1995

CUST #	CUSTOMER NAME	ADDRESS	CITY/ST
1610	"NEW OWNER"	12460 EMERALD DR.	Hayden I
0803	ACKERMAN, RICHARD	12190 EMERALD DR.	Hayden I
1710	ANDERSON, GARY	790 RUBY DRIVE	Hayden I
1907	ANDERSON, MICHAEL L.	12580 DIAMOND DR.	Hayden I
0805	ANDERSON, RICKY A.	12270 EMERALD DR.	Hayden I
2009	ANDREWS, DON & NADINE	12500 EMERALD DR.	Hayden I
0801	ARENS, WALTER & JOSEPHINE	12130 EMERALD DR.	Hayden I
2201	AUSTIN, EUGENE & ANNA	12485 EMERALD DR.	Hayden I
1717	BABASICK, MICHAEL & JANE	12610 EMERALD DR.	Hayden I
1803	BALEK, JEANNE	12650 EMERALD DR.	Hayden I
1508	BALL, ROBERT H., JR & SUSAN	12515 DIAMOND DR.	Hayden I
1716	BANKS, RANDALL S.	910 RUBY DR.	Hayden I
2006	BECK, JOSEPH & VONDA	12530 EMERALD DR.	Hayden I
1407	BENING, FRANK F.	610 TOPAZ DR.	Hayden I
0907	BERBERIAN, NUBAR & SONIA	12325 AMETHYST CT.	Hayden I
1406	BLODGETT, REBECCA	598 TOPAZ DR.	Hayden I
0912	BLUMER, RICK	12407 AMETHYST CT.	Hayden I
1919	BONI, KENNETH W.	N. 12545 EMERALD	Hayden I
0704	BORDERS, ROBERT C.	12000 EMERALD DR.	Hayden I
1607	BOYES, JAMES AND LINDA	12430 EMERALD DR.	Hayden I
1712	BRADBURY, ELIZABETH A.	830 RUBY	Hayden I
0809	BROCK, PAUL & MARCIEA	12153 AMETHYST DR.	Hayden I
0303	BROWN, KEN & DENYCE	11654 DIAMOND DR.	Hayden I
1207	BUTLER, ROBERT L. & JANET L.	601 E. JADE	Hayden I
0203	CABANISS, DON	11835 DIAMOND DR.	Hayden I
0106	CALDWELL BANKER	* ATTN: TOM HEISE RE: R. BUTCHER	Coeur D
1806	CANADY, MELVIN	12690 EMERALD DR.	Hayden I
1603	CARTER, JOHN D. & LORI M.	601 OPAL DR	Hayden I

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AUG 27 1998

NORTHERN REGION

IDWR

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APR 15 1999

CUST #	CUSTOMER NAME	ADDRESS	CITY/ST
1006	CARUSO, GEORGE A.	* 1500 W. MEAD AVE. APT 54	Yakima,
1103	CHAFFEE, MICHAEL & SUSAN	601 E. RUBY DR.	Hayden L
1911	CHANDLER, CLIFF & GRACE	* P.O. BOX 870	Hayden L
1501	CLARK, LAURIE & TIMOTHY	649 TOPAZ DR.	Hayden L
1104	CLARK, PHIL & DIANE	598 JADE	Hayden L
1601	COBB, STEVE T.	12495 DIAMOND DR.	Hayden L
0314	CRAWFORD, DAN & TERRY	11683 EMERALD DR.	Hayden L
0204	DAANEN, MARK & IRENE	11905 EMERALD DR.	Hayden L
0811	DAVENPORT, TOM	N 12103 AMETHYST DR.	Hayden L
51917	DAWSON, SANDRA	12525 EMERALD DR.	Hayden L
03130	DAY, STEVE	11715 N. EMERALD DR.	Hayden L
1922	DEERING, KAREN & RONALD	12585 EMERALD DR.	Hayden L
1921	DIGRE, CALIM & LENOR E.	12565 EMERALD DR.	Hayden L
1705	DONAK, IRENE & JULIE	12710 EMERALD DR.	Hayden L
2007	DONOVAN, JERRY	12520 N. EMERALD DR.	Hayden L
1904	DOUGHERTY, WILLIAM P. & ANITA J.	12620 DIAMOND DR.	Hayden L
0806	DOUGLAS, WILLIAM J.	12290 EMERALD DR.	Hayden L
0702	DUNN, DOROTHY A.	11940 EMERALD DR.	Hayden L
0309	ELSHAUG JAMIE	11855 EMERALD DR.	Hayden L
1102	ELSTON, WILLIAM G. & ELAINE M.	647 E. RUBY DR.	Hayden L
0913	FARIS, BILL & DONNA	12425 EMERALD DR.	Hayden L
0804	FIDDELKE, KENNETH	* P.O. BOX 1892	Hayden L
0706	FIELDS, LARRY	12100 EMERALD DR.	Hayden L
2008	FIELDS, TAMIE	2114 N. FAIRWAY DR.	Coeur D'
1608	FOLEY, PATRICK C/O RENTAL SHOPPE	1712 SHERMAN AVE.	Coeur D'
2005	FOWLER, DONALD F.	12540 EMERALD DR.	Hayden L
0705	FRANSSSEN, RANDALL J.	12030 EMERALD DR.	Hayden L
1608	FREW, DIANE	12440 EMERALD DR.	Hayden L

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APR 15 1999

CUST #	CUSTOMER NAME	ADDRESS	CITY/ST
0815	FROGNESS, DARRELL	11993 AMETHYST DR.	Hayden L
51915	FROMDAHL, PAUL & MARIE	12480 EMERALD DR.	Hayden L
1403	GARITONE, MICHAEL W.	601 SAPPHIRE	Hayden L
0206	GARRETT, MICHAEL & FELICIA	* 2558 THOMAS HILL DR.	Coeur D'
0305	GARVER, DAVID L. & BRENDA K.	11710 DIAMOND DR.	Hayden L
1903	GEORGIUS, WES & SHARON	12630 DIAMOND DR.	Hayden L
0316	GERMANN, DONALD	11585 EMERALD DR.	Hayden L
0812	GIBBS, DAVID	12640 DIAMOND DR.	Hayden L
1201	GIBBS, DAVID	12640 DIAMOND DR.	Hayden L
0817	GONZALES, GARY M. & L. SCHWARTZ	11959 AMETHYST	Hayden L
0816	GREGORY, ROBERT	11979 AMETHYST DR.	Hayden L
1205	GRIFF, HARVEY & DORIS	649 JADE	Hayden L
1505	GUSTAFSON, JUDY A.	12190 AMETHYST DR.	Hayden L
1707	HAACKENSON, TIM & KRISTINE	730 RUBY DRIVE	Hayden L
1915	HAMMOND, MARK & LEXIE	* 110 MIDDLE FORK CT.	Folsom,
1602	HANNA, PAUL L.	625 TOPAZ DR.	Hayden L
0208	HARRIS, STAN	12035 EMERALD DR.	Hayden L
0602	HATFIELD, SUNNY	11892 EMERALD	Hayden
1005	HAUCK, JOSEPH R. & MARGARET R.	610 RUBY	Hayden
1401	HAZELTON, RODNEY	12555 DIAMOND DR.	Hayden
1405	HEISE, TOM	12120 AMETHYST DR.	Hayden
1908	HENDERSON, SCOTT	12570 DIAMOND DR.	Hayden
1809	HENRY, GARY L.	775 RUBY DR.	Hayden
1812	HIGBEE, MICHAEL & BONNIE	855 RUBY DRIVE	Hayden
0103	HILL, MATT	11765 DIAMOND DR.	Hayden
1804	HINSON, KAREN	12670 EMERALD DR.	Hayden
0205	HOBART, ROBERT J. & SHERRI L.	11935 EMERALD DR.	Hayden
0802	HOLEHOUSE, KENNETH D	* P.O. BOX 1118	Post Fa

MICROFILMED
APR 15 1999

CUST #	CUSTOMER NAME	ADDRESS	CITY/ST
1701	HOLTE, RODNEY G.	E. 749 BUCKLES RD.	Hayden L
2004	HUSTOFT, HOWARD J.	12550 EMERALD DR.	Hayden L
1507	HYTA, CHRIS	610 E. OPAL DR.	Hayden L
0906	INBODY, RICHARD	12301 EMERALD DR.	Hayden L
1902	IRVING-BALL, MICHELLE	11850 AMETHYST DR.	Hayden L
0307	IWANOW, WATSON	11810 DIAMOND DR.	Hayden L
0908	JASPERS, DONALD	12345 AMETHYST CT	Hayden L
1003	JOHNSON, EDWARD	* P.O. BOX 1166	Hayden L
50812	JOHNSON, MICHAEL	12083 AMETHYST DR.	Hayden L
0201	JONES, DENE	11865 DIAMOND DRIVE	Hayden L
0812	JULIANO, ANGELO	* P.O. BOX 3362	Hayden L
2002	KAISER, TERRY	12570 EMERALD DR.	Hayden L
1914	KEENEY, WILLIAM	12510 DIAMOND DR.	Hayden L
50311	KENNEDY, JONI	11815 EMERALD DR.	Hayden L
1913	KIMBALL, HAROLD E.	12520 DIAMOND DR.	Hayden L
0310	KIMBALL, KENNETH E. & KATHERINE	11835 EMERALD DR.	Hayden L
51609	KINSEY, JIM & BRENDA	12450 EMERALD DR.	Hayden L
0601	KIRK, RANDY & CONNIE	11820 EMERALD DRIVE	Hayden L
2003	KLASSEN, JOHN B. & KRISTINA T.	12560 EMERALD DR.	Hayden L
0207	KNOLES, DAHL & SHIRLEY	12005 EMERALD DR.	Hayden L
0911	KNOLES, ROBERTA	12405 AMETHYST CT.	Hayden L
2206	KOCHANSKY, RICHARD	* 408 E. SHERMAN SUITE 309	Coeur D'
0304	KOSS, MITCHELL J. SONIA	11680 N. DIAMOND DR.	Hayden L
0905	KRAMER, RALPH & MICHELE	12275 EMERALD DR.	Hayden L
50402	LA CHAPELLE, DAN	11590 EMERALD DRIVE	Hayden L
1923	LAMMON, KATIE	12595 EMERALD DR.	Hayden L
0813	LEE, ROBERT J.	12053 AMETHYST DR.	Hayden L
1905	LEFERINK, KATHY	12610 DIAMOND DR.	Hayden L

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APR 15 1999

RUN DATE: 07-Aug-98

EMERALD ESTATES WATER ASSOC.
CUSTOMER ADDRESS LIST

CUST #	CUSTOMER NAME	ADDRESS	CITY/S
2204	LEITNER, MIKE	12455 EMERALD DR.	Hayden
1807	LINK, BRADLEY	* P.O. BOX 541	Hayden
1704	LORBECKI, LON & HEATHER	12720 EMERALD DR	Hayden
1001	LOVEJOY, CORNELIA F.	* P.O. BOX 475	Hayden
1917	LOVETT, NORMAN & BARBARA	* P.O. BOX 415	Calder,
0402	MAGEE, JERRY	E. 4110 APPALOSA RD.	Coeur D
1203	MANN, JOHN H. & DEBRA S.	11835 AMETHYST	Hayden
1004	MARKARIAN, ARAN	598 RUBY DR.	Hayden
0315	MASON, ALAN & DONNA	11655 EMERALD DR.	Hayden
0901	MCCALL, JAMES R.	12135 EMERALD DR.	Hayden
0810	MILLER, FRANCIE & C. BULLOCK	12123 AMETHYST DR.	Hayden
1702	MIRANDA, JOHN L.	725 BUCKLES RD.	Hayden
0502	MOERER, RODNEY	11720 EMERALD	Hayden
1920	MOORE, KATHERINE	12563 EMERALD DR.	Hayden
1916	MUELLER, LANCE & KATHRIN	12515 EMERALD DR.	Hayden
1204	MULLIN, STEVE & LINDA	12655 EMERALD DR.	Hayden
1206	MURPHY, ROBERT B. & DONNA L.	647 JADE	Hayden
1404	MYERS, GRANT	575 SAPPHIRE DR.	Hayden
1910	MYERS, JODY	12550 DIAMOND DR.	Hayden
0101	NEBBE, ROBERT	11685 DIAMOND DR.	Hayden
0308	NISSEN, ROBERT & JENNINE	11850 DIAMOND DR.	Hayden
1901	NIXON, GRANT	12635 EMERALD DR.	Hayden
1719	O'BRIEN, PATRICK S. OR LOUISE J.	12590 EMERALD DR.	Hayden
1611	OBER, MARY R.	* P.O. BOX 3456	Hayden
0501	OURADA, SHELLEY	11680 EMERALD DR.	Hayden
1506	PASTEUR, JOHN	598 OPAL DRIVE	Hayden
0306	PETERSEN, ERIC & CYNTHIA	11760 DIAMOND DR.	Hayden
51402	PETERSON, FRANK & BERNADETTE	625 SAPPHIRE	Hayden

NOT FILMED

SEP 15 1998

CUST #	CUSTOMER NAME	ADDRESS	CITY/ST
0807	PFEIFER, DENNIS	12193 AMETHYST DR.	Hayden
0209	PHELPS, MARGARETE & DONALD	12075 EMERALD DR.	Hayden
0102	PIERSON, JAMES S. & JEANNE T.	11715 N. DIAMOND DR.	Hayden
0707	PINTLER, JACK L.	12120 EMERALD DRIVE	Hayden
1924	PISCITELLI, MICHAEL & NANCY	12605 EMERALD	Hayden
1926	PITCHER, ROBERT B.	12625 EMERALD DR.	Hayden
1604	PJESKY, PHIL & JEANNE	575 OPAL DRIVE	Hayden
2001	QUIRING, LOU	12580 EMERALD DR.	Hayden
1408	RANDLES, KEVIN & THERESA	12545 DIAMOND DR.	Hayden
0810	RAYNER, GREGG A. & CHARLENE	12395 N. AMETHYST CT.	Hayden
1801	REAT, JAMES & PEGGY	12630 EMERALD	Hayden
1101	RENNEBAUM, FRITZ	649 RUBY DRIVE	Hayden
1503	RICHARDSON, AL. & R.A. RAMIREZ	870 E. RUBY DR.	Hayden
1714	RICHARDSON, ALTON & JACKIE	870 RUBY DRIVE	Hayden
1912	RICHARDSON, KEITH R.	12530 DIAMOND DR.	Hayden
1925	RICHMOND, THOMAS	12615 EMERALD	Hayden
0311	ROBLES, MICHAEL & EDITH	* 30940 SARABIE LAKE	Lake El
1106	ROBSON, JAMES	650 E. JADE DR.	Hayden
1909	ROGERS, PATRICK J.	12560 DIAMOND DR.	Hayden
0105	ROSE, PETE	11830 DIAMOND DR.	Hayden
1918	ROUNDTREE, HERBERT	12535 EMERALD DR.	Hayden
1715	RUNGE, JEFFREY H. & SHAUNA L.	890 RUBY DR.	Hayden
1708	SAMPSON, KEITH	750 RUBY DRIVE	Hayden
1504	SAN DENO, GREG & BRENDA	* 3619 SPYGLASS DR. N. E.	Tacoma,
1605	SAVIDGE, JIM	12200 AMETHYST DR.	Hayden
0202	SCHNELL, CALVIN & KATHY	11855 N. DIAMOND DR.	Hayden
1711	SCOTT, ALLEN L.	810 RUBY DRIVE	Hayden
1202	SHAW, MARK OR LORI	N. 11845 AMETHYST DR.	Hayden

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APR 15 1999

CUST #	CUSTOMER NAME	ADDRESS	CITY/ST
0703	SHIELDS, LAWRENCE	* P.O. BOX 3591	Hayden L
0301	SHIPMAN, JIM & MARGARETT	485 E. BUCKLES RD.	Hayden L
1709	SILKETT, CARL	770 RUBY DR.	Hayden L
0904	SKOGSBERGH, SAM	12235 EMERALD DR.	Hayden L
0302	SNYDER, LONNY & DENISE	11610 DIAMOND AVE	Hayden L
0814	ST. JOHN, BRAD	12023 AMETHYST DR.	Hayden L
1105	STAMBAUGH, VERN L.	610 JADE DRIVE	Hayden L
2205	STAPLES, RICHARD	12445 EMERALD DR.	Hayden L
1802	STERNBERG, CRAIG	12640 EMERALD DR.	Hayden L
1706	STEVENSON, CHARLES M. & NANCY A.	710 RUBY DR.	Hayden L
0808	STRAHAN, JACK	12183 AMETHYST DR.	Hayden L
1606	STRELZ, CLIFFORD	12410 EMERALD DR.	Hayden L
0909	STRICKLIN, JOYCE	12375 AMETHYST CT.	Hayden L
1602	STUERMER, CHARLES W. & NEVA	675 OPAL DRIVE	Hayden L
0603	TAYLOR, ROD B.	11872 EMERALD DR.	Hayden L
50802	THOMPSON, HENRY & MICHELLE	12170 EMERALD DR.	Hayden L
2202	TRISLER, THOMAS R.	12475 N. EMERALD DR.	Hayden L
1810	UNRUH, LARRY & ADRIENNE	815 RUBY DR.	Hayden L
0903	VIETH, EDWARD & LAURIE	12205 EMERALD DR.	Hayden L
2100	VOGT, CURTIS & PATTY	12495 EMERALD DR.	Hayden L
0210	WAGNER, GORDON & SANDY	12105 EMERALD DR.	Hayden L
PUMP2	WATER SYSTEM PUMP #2	} FOR METER READING ONLY	** ZIP r
WELL2	WATER WELL #2		** ZIP r
1609	WEAVER, EDWARD H.	HCR 60, BOX 23	Bonnere
1808	WEMPLE, SCOTT M.	725 RUBY DR.	Hayden L
1402	WHITESIDE, MICHAEL	* 3873 SCHAEFER, UNIT B	Chino, C
1002	WILHELMI-PERRY, JAN	* P.O. BOX 1326	Hayden L
0701	WILKEY, FRANK	11895 EMERALD DR.	Hayden L

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APR 15 1999

EMERALD ESTATES WATER ASSOC.
CUSTOMER ADDRESS LIST

8-26-98

* OWNER OF PROPERTY IS.

a. CHOOSING TO RECEIVE MAIL BY PO BOX

b. CHOOSING TO RENT PROPERTY - RENTER DATA ~~NOT~~ INCLUDED.

R. E. Lintody

WATER MASTER

per telecon 10/5/98
AL

772-8143

MICROFILMED

1949

PERMIT #

95-08824

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
FIELD REPORT SUPPLEMENT

3

Point
of
diversion

Flow
meter

08824

76,000 gal
reservoir

MICROFILMED

APR 15 1995

PERMIT #

95-08824

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

MENT

32,000 gal.

reservoir

Pressure
distribution
System →



95-08824

95-08824

MICROFILMED

199 1 3 1983

Permit No. 36-08752 Reviewed by [Signature] Date 11-8-96

TYPES OF USE

Correct Uses? 14.5

Surface water source

✓ Ground water source

Yes Drilling permit required?

500 Copy in the file?

Drilling Permit No. 95-95-N 0127-000

200 - Amount paid for permit

oo Well log in the file?

MEASURING DEVICE

yes Required?
yes Installed?
Waiver requested?

Date proof received _____

Date proof due _____ - _____

No. of days late _____ = _____

Priority Date _____ + _____

New Priority Date _____

Proof acceptable

New Address _____ Proof Made 9-30-96

Proof Made 9-30-94

November 12, 1996

EMERALD ESTATES WATER ASSN INC
PO BOX 1082
HAYDEN ID 838351082

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 95-08824

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

If you have questions concerning this matter, please feel free to contact the NORTHERN Regional Office in Coeur D' Alene at (208) 769-1450.

Sincerely,

JULIE L. YARBROUGH
Senior Secretary

c: IDWR - Region

MICROFILMED
DEC 02 1996

FRAME & SMETANA, P.A.

CONSULTING ENGINEERS

603 North 4th Street

Phone 664-2121 - FAX 765-5502

COEUR D'ALENE, IDAHO 83814

RECEIVED

SEP 30 1996

Department of Water Resources

TRANSMITTAL LETTER

TO: STATE OF IDAHO, DEPARTMENT OF WATER RESOURCES
RE: PROOF OF BENEFICIAL USE - EMERALD ESTATES WATER
PERMIT # 95-08824
DATE: Sept 26, 1996 JOB #: E-38

WE ARE SENDING YOU:

☒ Attached ☐ Under separate cover via _____ the following:

☐ Specifications ☐ Prints ☐ Plans ☐ Shop Drawings
☐ Change Order ☐ Copy of Letter ☒ Other

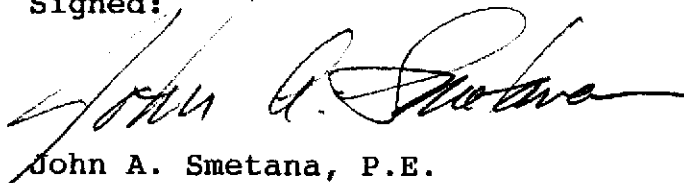
COPIES	DATE	DESCRIPTION
1	9/26/96	Completed Proof of BENEFICIAL USE FORM
1		LICENCE EXAMINATION FEE IN the Amount of \$125.00

THESE ARE TRANSMITTED:

☐ For Approval ☐ For Your Use ☒ As Requested
☐ For Review & Comment ☐ For Bids Due _____.

REMARKS:

Signed:


John A. Smetana, P.E.

MICROFILMED
DEC 02 1996

July 31, 1996

EMERALD ESTATES WATER ASSN INC
PO BOX 1082
HAYDEN ID 838351082

PROOF DUE NOTICE

RE: PERMIT NO. 95-08824

Dear Permit Holder:

One of the conditions of approval of the above referenced water permit was that proof of the extent of your beneficial use must be submitted to this office on or before October 1, 1996.

(See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner may be used to submit the required proof.

If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental agency or by litigation which might bring title to the water in question, more than one extension of time can be granted. An extension of time request form is enclosed for your convenience.

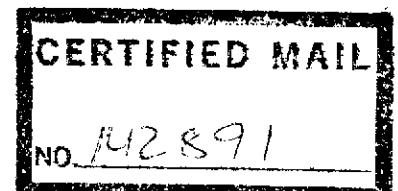
Either an acceptable proof of beneficial use submittal or an acceptable request for an extension of time must be received by this department on or before the above described proof due date. If neither is received, the department will send you a lapse notice. Within sixty (60) days of the mailing of the lapse notice, the permit will no longer be of any force nor effect.

SINCERELY,

JULIE L. YARBROUGH
Senior Secretary

Enclosures

MICROFILMED
DEC 11 1996





State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

September 29, 1993

EMERALD ESTATES WATER ASSN INC
PO BOX 1082
HAYDEN ID 83835-1082

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 95-08824

Dear Permit Holder(s):

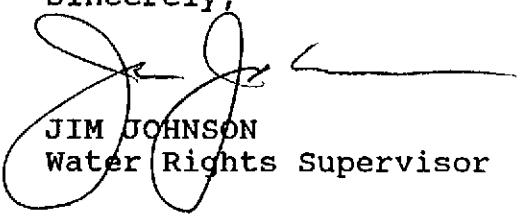
Enclosed is a copy of your approved application for permit. Please be sure to thoroughly review the "CONDITIONS/REMARKS:" listing on the permit.

As a permit owner you must commence the excavation or construction of the diverting works within one year of the date the permit was issued, and you must proceed diligently until the project is completed. The date shown under condition no. 1 is the date when the project must be completed. You will receive a "Proof Due Notice" from this Department approximately 60 days prior to the completion date requiring you to file either a Proof of Beneficial Use form stating that the project has been completed or file a Request for an Extension of Time in which to file the proof statement.

Be sure to note the special condition requiring you to install a measuring device. Enclosed, for your reference, is a list of measuring device options.

Section 42-235, Idaho Code, requires that a "drilling permit" must be obtained from the department for all wells constructed after July 1, 1987. A drilling permit is a separate permit that must be issued in addition to your permit to appropriate water. Commencement of well construction or diversion of water under your permit to appropriate water is prohibited unless a drilling permit is obtained.

Sincerely,


JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosure

RECEIVED
OCT 28 1993

APPLICATION FOR PERMIT
STATE OFFICE REVIEW

Application #: 95-8824 Date: 9/23/93 Reviewer: Cindy Zimmerman

AREA OF CONCERN? - No/Yes _____
SYSTEM COMPLETED:
No - 26A-P17
Complete in 1 year - P16
Yes
Proof not submitted - P16
Proof submitted - N/A
GROUNDWATER:
+ 0.2 cfs <flo-ch> - 01G-P03, 01C-P03 (existing), NMR
- 0.2 cfs - NMR <flow chart>
Drilling Permit:
Included w/permit - P99 Permit No. _____
Existing well - N/A (if drilled before 7/1/87)
No WD permit? - 046-46A<Irr>-46B-P23 (if drilled after 7/1/87)
SURFACE WATER: not in WD - 01C-P03 (+.2 w/pump), NMR <flow chart>
LOCATION:
Water District - WD No. _____
Surface water - 005 or 005-01J-P08 (+.2)
or 005-01H-P01 (-.2 w/pump); NMR
Groundwater - P05 (if well has not been drilled)
In stream channel - 030
Irrigation Dist. - 023
Canal Co. Areas - 023
Drainage Districts - 024
Flood Control Dist. - 063
Boise Front (63) - 058 (Groundwater temperature)
Swan Falls Flag - B <See condition code chart>
Trust - 051-052-053-P74 (Consumptive Uses)
Non Trust <1> - 048-049
RIVER BASINS (Surface): Water District Control Condition (005) &....
Boise (63) - 05A (req), 11E (non-domestic use)
Payette (65) - 047-P04, 064 (all consumptive use)
Snake (01, 02 & 03) - 11A-P04 (01), 061-P07 (02/03 No W.D.Cond.)
USE:
Fish Propagation - 06A or 09E-P10 (WQ) & 010-042 (req),
002-P06 (MD), 07A (Special), 044 (N 1000 Spr)
Irrigation - 803 (in WD use SW 1st) (+5A in WD do P/U compare)
Power - 08A-17K-025-027 (req); 01F-P19; 09E-P10;
+25 cfs-P18; 17G(FERC) or 17M(FERC); 18B-P09
Mining - 06A or 010 or 09E-P10 & 054 (req)
Storage (✓ 3 compo.) - 18A-for multi MD in WD, 18B-P09 (+10' Size)
Domestic (surface) - 021(Boise R + L Peak), 27A(Payette R)
OWNERSHIP:
Non land owner - 004 P/U home owners
PROTESTED:
Hearing agreement - 020
OTHER CONDITIONS:
REMARKS:
① 2 P/O's within NUSE, S.I.T.SIN, R4W.
② ~~P/O's within~~ ② WOI (194)
BENEFICIAL USE DUE: - 10 -1-199 6
COMMENTS: - ① Div Desc. ② P/U Ownership ③ Corp officers

No. a
4/87-06/92n

IDAHO DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

RECEIVED
SEP 10 1993

APPLICATION # 95-8824

Department of Water Resources

***** INITIAL REVIEW *****

APPLICANT: EMERALD ESTATES

BY: AB

DATE: 7/28/93

ITEM REQUIRED INFORMATION

1. (X) Name and Address
2. (X) Source
3. (X) Point of Diversion & County
4. (X) Quantity
(X) Nature of Proposed Use
(X) Period of Use
5. (X) Total Quantity
6. (X) Description of diverting works
7. (X) Time required for b/u
8. (X) Proposed use
9. (X) Place of use or acres irrigated
10. (X) Other Water Rights
11. (X) Ownership
13. (X) Map
(X) Signature
(X) Fee (Amt, recpt, acknowlegment)

*** Send info sheet Y() N()

ADDITIONAL INFORMATION

Yes No

- X Field check: by _____
1 Field report attached
1 Analysis Supp. attached(>5cfs/500af)
1 Water delivered by water master?
Water District # _____

PROCESSING

Yes No

PRIORITY DATE: 7/28/93

X (Include Moratorium Remark)

X Statewide Avertising: (Diversion rate greater than 10 cfs or 1,000 af).

ADVERTISE IN: KOOTENAI County.

LETTERS SENT REQUESTING:

() Dam Information () Fish Information

() Power Information () Other: _____

INFORMATION RECEIVED:

() Dam Information () Fish Information

() Power Information () Other: ASSOCIATION OFFICERS

***** GROUNDWATER SECTION *****

(Yes)(No)

Checked by: _____ Date: ____/____/____

Remarks: _____

- X Groundwater management area
X Critical ground water area
____ Well Drilling Permit required
____ Well Drilling Application and Fees received
____ Well Drilling Application approved?
____ Well Drilling Application Number _____

***** FINAL REGIONAL PROCESSING/REVIEW *****

(Yes)(No)

- ____ Notice of pending void order issued. Final order response date: ____/____/____
1 Further information required from applicant
1 Affidavit of publication received
1 Application published correctly, If not, record action taken: _____
1 Publication dates and paper recorded on application | Sr. Agent initial AB
1 Protests received. Final protest date: 9/7/93
____ Measuring device required
____ Measuring port required
____ Special conditions: _____
____ Special conditions of approval supplement and/or cover letter attached:

Approval Recommended by: AB RMA

Date: 9/1/93

95-08824

EMERALD ESTATES WATER ASSN INC
PO BOX 1082
HAYDEN, ID 838351082

Source: GROUNDWATER

Diversion Pt: NESE Sec 11 T 51N R 04W in KOOTENAI County.

Use: IRRIGATION (1.080 CFS)
 DOMESTIC (.500 CFS)
 Total Diversion: (1.320 CFS)

Date Filed: 7/28/1993

In: KOOTENAI County
 T51N R04W S12 SENW NESW

54.0 ACRES TOTAL

001 28 1993

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO,
County of Kootenai,

} ss.

Keri Alexander

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

Legal notice

of which the annexed is a printed copy, was published in the regular *THURS.* issue of said newspaper for *2* consecutive *weeks* commencing on the *19th* day of *August*, 19 *93*, and ending on the *26th* day of *August*, 19 *93*, 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.

Keri Alexander

Subscribed and sworn to before me this *26th* day of *August*, 19 *93*

Roberta Manley

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

ROBERTA MANLEY
My commission expires *2-5-99*

NOTICE OF APPLICATION FOR WATER RIGHT

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

95-08824

EMERALD ESTATES WATER ASSN
INC.

PO BOX 1082

HAYDEN, ID 838351082

Source: GROUNDWATER

Diversion Pt: NESE Sec 11 T 51N R 04W
in KOOTENAI County.

Use: IRRIGATION (1.080 CFS)
DOMESTIC (.500 CFS)
Total Diversion: (1.320 CFS)

Date Filed: 7/28/1993

In: KOOTENAI County

T51N R04W S12 SENW NESW

54.0 ACRES TOTAL

95-08825

SHEPPARD, CLYDE H

E 2500 MARINE DR

POST FALLS, ID 83854

Source: SPOKANE RIVER

Tributary: COLUMBIA RIVER

Diversion Pt: LOT 4 (SWNW) Sec 12 T
50N R 05W in KOOTENAI County.

Use: IRRIGATION (.040 CFS)
Total Diversion: (.040 CFS)

Date Filed: 7/28/1993

In: KOOTENAI County

T50N R05W S12 NWNW SWNW

1.0 ACRES TOTAL

For additional information concerning the property location, call the Northern Regional Office at (208) 769-1450.

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Northern Region, 1910 Northwest Blvd., Suite 210, Coeur d'Alene, Idaho 83814 on or before SEPTEMBER 7, 1993.

R. KEITH HIGGINSON, Director

Legal 829

Aug. 19, 26, 1993

RECEIVED

AUG 27 1993

NORTHERN REGION
IDWR

OCT 28 1993

August 11, 1993

Emerald Estates Water Assn. Inc.
P.O. Box 1082
Hayden, Id. 83835-1082

Gentlemen:

Subject: Water Application for Permit Number 95-8824.

The Idaho Department of Water Resources hereby acknowledges receipt of the above-referenced Application for Permit to Appropriate the Public Waters of the State of Idaho. Enclosed is Receipt Number N6797. Please refer to your Application for Permit Number in future matters concerning this water right application.

Your Application for Permit is currently being prepared for advertising in the local county newspaper. The advertisement will be published for two consecutive weeks followed by a waiting period of ten days to allow for submittal of protests.

If your application is not protested, it will be forwarded to Boise for processing. Normal processing time is approximately 3 to 4 months, if the application is not protested. If your Application for Permit is protested, you will be sent a copy of the protest and instructions to aid you in resolving the protest without a hearing. All protests must be resolved before your Application for Permit can be approved. If the protest is not resolved, this Department will conduct a conference and/or hearing on the matter.

You will receive your approved Application for Permit and instructions on filing the Proof of Beneficial Use from our State Office in Boise.

If your Application for Permit is for a well (groundwater) that was constructed after July 1, 1987, you must apply for a well drilling permit upon approval of your Application for Permit if no permit was obtained by previous owners to construct the well. Well Drilling Permits can only be issued by this office to holders of approved Applications for Permit.

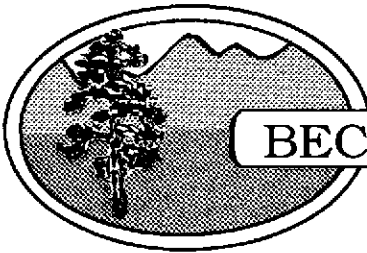
If I can be of further assistance, please feel free to contact me at this office.

Sincerely,

ALLEN BEARDSLEE
Senior Water Resource Agent

Enc. - Receipt

OCT 28 1993



BECK, JACOBS, KUCK & ANDERSEN

ATTORNEYS AT LAW

AN ASSOCIATION OF PROFESSIONAL CORPORATIONS

Clayton Andersen
Chartered
Admitted in Idaho

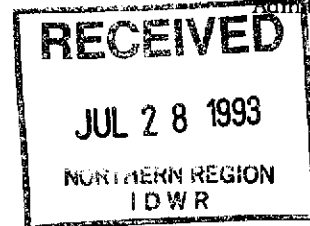
July 21, 1993

Hugh Garret Jacobs
Chartered
Admitted in Idaho

Richard K. Kuck
Chartered
Admitted in Idaho & Colorado

Lawrence R. Beck
Chartered
Admitted in Idaho

Idaho Department of Water Resources
1910 Northwest Blvd., Ste 210
Coeur d'Alene, ID 83814



RE: Emerald Estate Water Association, Inc.

Gentlemen:

Enclosed is the Application for Permit for my client, Emerald Estates Water Association, Inc. along with my trust check in the sum of \$65.00 for the application fees. Additionally I have enclosed a list of officers and directors of the corporation as required in your instructions.

If there is anything further that you need, please contact me.

Yours very truly,


Hugh Garret Jacobs

HGJ/jlj
Enclosure
CC: Client

RECEIVED

007 28 1993