

State of Idaho
Department of Water Resources
Water Right License

WATER RIGHT NO. 95-08891

Priority: November 18, 1994

Maximum Diversion Rate: 0.90 CFS
Maximum Diversion Volume: 225.0 AF

It is hereby certified that COEUR D ALENE PUBLIC GOLF CLUB INC
PO BOX 5098
COEUR D ALENE ID 83814-5098 has complied with the terms and
conditions of the permit, issued pursuant to Application for Permit dated November 18, 1994; and has
submitted Proof of Beneficial Use on December 15, 1998. An examination indicates that the works have
a diversion capacity of 1.59 cfs of water from:

SOURCE

GROUND WATER

and a water right has been established as follows:

BENEFICIAL USE
IRRIGATION

PERIOD OF USE
03/15 to 11/15

DIVERSION RATE
0.90 CFS

**ANNUAL
DIVERSION VOLUME**
225.0 AF

LOCATION OF POINT(S) OF DIVERSION:

GROUND WATER

NW1/4SE1/4 Sec. 3, Twp 50N, Rge 04W, B.M.

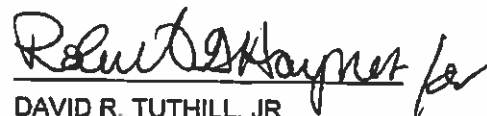
KOOTENAI County

CONDITIONS OF APPROVAL

1. After specific notification by the department, the right holder shall install a suitable measuring device or shall enter into an agreement with the department to determine the amount of water diverted from power records and shall annually report the information to the department.
2. 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 or 3.0 acre feet for each acre of land.

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 used in accordance with Idaho law and applicable rules of the Department of Water Resources.

Signed and sealed this 7th day of April, 2008.

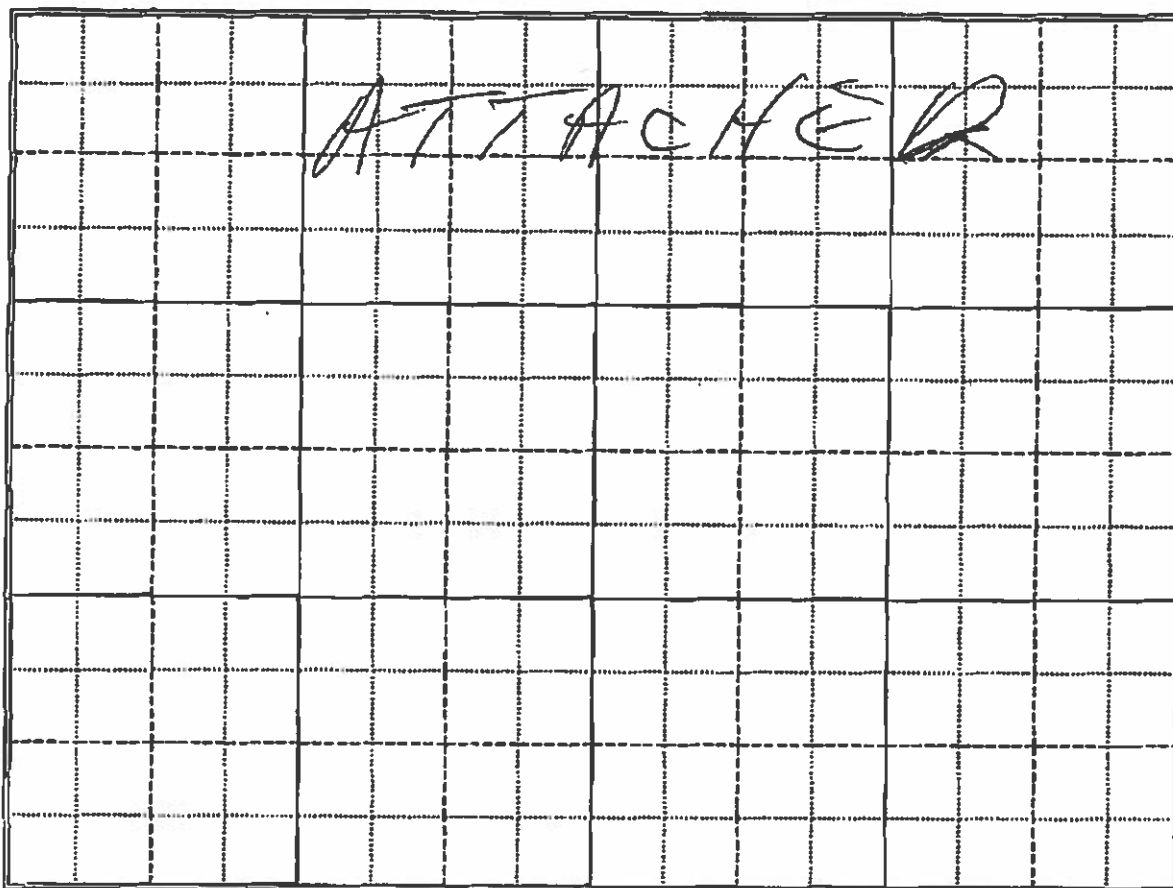

DAVID R. TUTHILL, JR.
Director

95-8891



Sec 3 T 50N R 4W

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



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
UNKNOWN		75		SUBMERGIBLES	

*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

2. Measurements:

$$Q = HP \times 8.8 \times \text{EFF}/H$$

$$Q = 75 \times 8.8 \times .7 / 290$$

$$Q = 1.59 \text{ CFS}$$

F. FLOW CALCULATIONS

Additional Computation Sheets Attached

Measured Method:

PUMP EQUATION SEE D(2)

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{LR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 75 \times 3 = 225$$

$$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = (.9) (246) (1.9835) = 439$$

$$V = \text{Smaller of } V_{LR} \text{ and } V_{DR} = 225$$

2. Volume Calculations for Other Uses:

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (af)
	From	To		
IRRIGATION	3/15	11/15	0.90	225
Totals:			0.90	225

2. Recommended Amendments

☒ Change P.D. as reflected above ☐ Add P.D. as reflected above ☐ None
☒ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other

I. AUTHENTICATION

Field Examiner's Name

Date

3/31/8

Reviewer

Date

3/31/8

SEAL

[illegible]

Have conditions of permit approval been met? X yes ___ no

