

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 96-12579
Exam Date: 04/16/2024

1. Current Owner:
DEAN MILLS 162 THUNDER RIDGE DR WALLA WALLA WA 99362-7762
2. Accompanied by: In office exam
Phone No:
Address:
Relationship to permit Holder:

3. **SOURCE:**
LAKE PEND OREILLE

Tributary
PEND OREILLE RIVER

Method of Determination: application and permit

B. OVERLAP REVIEW

1. Other water rights with the same place of use: YES Overlap

Water Right No.	Source	Purpose of Use	Basis
95-17393A	Bayview Creek	Administrative	recommendation
95-17393B	Old Maid Creek	Administrative	Recommendation
95-17404A	Cape Horn Creek	Administrative	Recommendation
95-17404B	Old Maid Creek	Administrative	Recommendation

Comments: These rights are owned by the UNITED STATES OF AMERICA ACTING THROUGH
USDA FOREST SERVICE

2. Other water rights with the same point-of-diversion: NO Overlap

Water Right No.	Source	Purpose of Use	Basis

Comments: NA

C. DIVERSION AND DELIVERY SYSTEM

1. **LOCATION OF POINT(S) OF DIVERSION:**
LAKE PEND OREILLE NE¼ NW¼, Sec. 22, Twp 54N, Rge 01W, B.M. BONNER County

Method of Determination: application, permit and ArcMap

PLACE OF USE: DOMESTIC

Twp	Rng	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
54N	01W	22					X L1												

Method of Determination: application, permit, ArcMap and Bonner County

3.

Delivery System Diagram Attached (required). Indicate all major components and distances between components. Indicate weir size/pipe as applicable.

✓

Map Attached Showing Location(s) of point(s) of diversion and place(s) of use (required). Scale must be 1:24,000 or greater.

Aerial Photo Attached (required for irrigation of 10+ acres).

Photo of Diversion and System Attached

4.

Well or Diversion ID No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size

D. FLOW MEASUREMENTS

1.

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

2. Measurements:

E. FLOW CALCULATIONS

Additional Computation Sheets Attached

Measured Method:

F. VOLUME CALCULATIONS

1. Volume Calculations for irrigation:

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$$

$$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 =$$

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

2. Volume Calculations for Other Uses: domestic use from the Lake, indoor and up to ½ acre of irrigation. 1.2 af per Administrative Application Processing Memo #22.

G. NARRATIVE/REMARKS/COMMENTS: ArcMap and Bonner County confirm dwelling on property and list permit holder as current owner. The place of use of this right overlaps with "Administrative" use recommendations that are currently owned by the Forest Service. If fish screen is required by Fish and Game, assume it is installed with submission of Proof. Place of Use of this water right is Lot 4, Block 1, Pend Oreille Eagle Subdivision.

Removed condition 029.

Have conditions of permit approval been met? ☒ Yes ☐ No

H. RECOMMENDATIONS

1. Recommended Amounts

<u>Beneficial Use</u>	<u>Period of Use</u>	<u>Rate of Diversion</u>	<u>Annual Volume</u>
DOMESTIC	01/01 to 12/31	0.04 CFS	1.2 AF
<u>Totals:</u>		0.04 CFS	1.2 AF

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 ☒ None

I. AUTHENTICATION

Jean Hersley -

Field Examiner's Name Jean Hersley Date 4-16-24

Reviewer PH Date 4/19/24

96-12579

Untitled - ArcMap

File Edit View Bookmarks Insert Selection Geoprocessing Customize Windows Help

Process POU POD Wells SC WMIS Dam Safety UIC WRA Enforcement Tools Editor

2,312,241.537 1,871,712.066 Meters

Identify

Identify from: Parcels

Parcels

MILLS, DEAN

Location: 2,312,241.537 1,871,712.066 Meters

Field	Value
ID	15674075
UPDATED	6/17/2023
PIN	80311510010040A
OWNER	MILLS, DEAN
ADDRESS1	162 THUNDER RIDGE DR
ADDRESS2	
CITY	WALLA WALLA
STATE	WA
ZIPCODE	99362
P_ADDRESS	20020 USFS RD 278 RD
P_ZIPCODE	83803
SUB_NAME	PEND OREILLE EAGLE
LEGAL1	27.54N-14W PEND OREILLE EAGLE BLK 1 LOT 4
LEGAL2	<null>
LEGAL3	<null>
LEGAL4	<null>
LEGAL5	<null>
LEGAL6	<null>
ACRES	0.5
COUNTY	Bonner
SOURCE	<null>
YEAR_BUILT	2006

Identified 1 feature

2,312,241.537 1,871,712.066 Meters

ArcMap shows dwelling on property (built in 2006) and lists permit holder as current owner.

50 Fort George Rd



Parcel

PIN	RP011510010040A
Owner1	Mills, Dean
Owner2	
Property Class Description	537-Resid improv on cat 15
Tax Code Area	80000
Last Assessed Value	527209
Acres	0.530
Legal Description	22.54N-1W-PEND OREILLE EAGLE ELK 1 LOT 4
Deed1:	606639
Deed2:	516671
Deed3:	
Deed4:	
Deed5:	

1:564

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Bonner County shows dwelling on property and lists permit holder as current owner.