

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 45-07731
Exam Date: 1/10/2018

1. Current Owner:

RONALD J TURNER
912 E 374 N
DECLO ID 83323
(208) 654-9916

And/Or

LOVELL J TURNER
C/O RONALD TURNER
912 E 374 N
DECLO ID 83323
(208) 654-9916

And/Or

JOYE SIMPSON
C/O RONALD TURNER
912 E 374 N
DECLO ID 83323
(208) 654-9916

2. Accompanied by: NA – In-office field exam.
Phone No: NA
Address: NA
Relationship to Permit Holder: NA

3. **SOURCE:**
GROUND WATER

TRIBUTARY:

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 45-11580- domestic, stockwater; 45-11870- domestic, stockwater; 45-10525- domestic. Combined irrigation rights 45-7333A, 45-7333B, and 45-13548.
2. Other water rights with the same point-of-diversion: Combined irrigation rights 45-7333A, 45-7333B, and 45-13548.

C. DIVERSION AND DELIVERY SYSTEM

1. **LOCATION OF POINT(S) OF DIVERSION:**

GROUND WATER NW $\frac{1}{4}$ SW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 2, Twp 10S, Rge 24E, B.M. CASSIA County

Method of Determination: ArcMap and water right information for the other combined rights, 45-7333A, 45-7333B, and 45-13548.

2.

PLACE OF USE: IRRIGATION

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
10S	24E	2			33.7					7.3 L 3	28.6 L 4	1.3 L 4				40.0			110.9

Total Acres: 110.9

Method of Determination: ArcMap and water right information for the other combined rights, 45-7333A, 45-7333B, and 45-13548.

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.

☒ x

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

☐ Photo of Diversion and System Attached

4.

Well or Diversion ID No.*	Hp	Motor Serial No.	Pump Make	WMIS number
A0005439	40			101728

*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: Measurements have been made by WD-140 on a regular basis to ascertain the flow rate and volume pumped. This data is available in WMIS and was used to confirm the flow rate of the permit in addition to the existing rights.

E. FLOW

☒ X Additional Computation Sheets Attached

CALCULATIONS

Measured Method: See attached WMIS data.

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation: NA - No volume allowed with this permit.

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

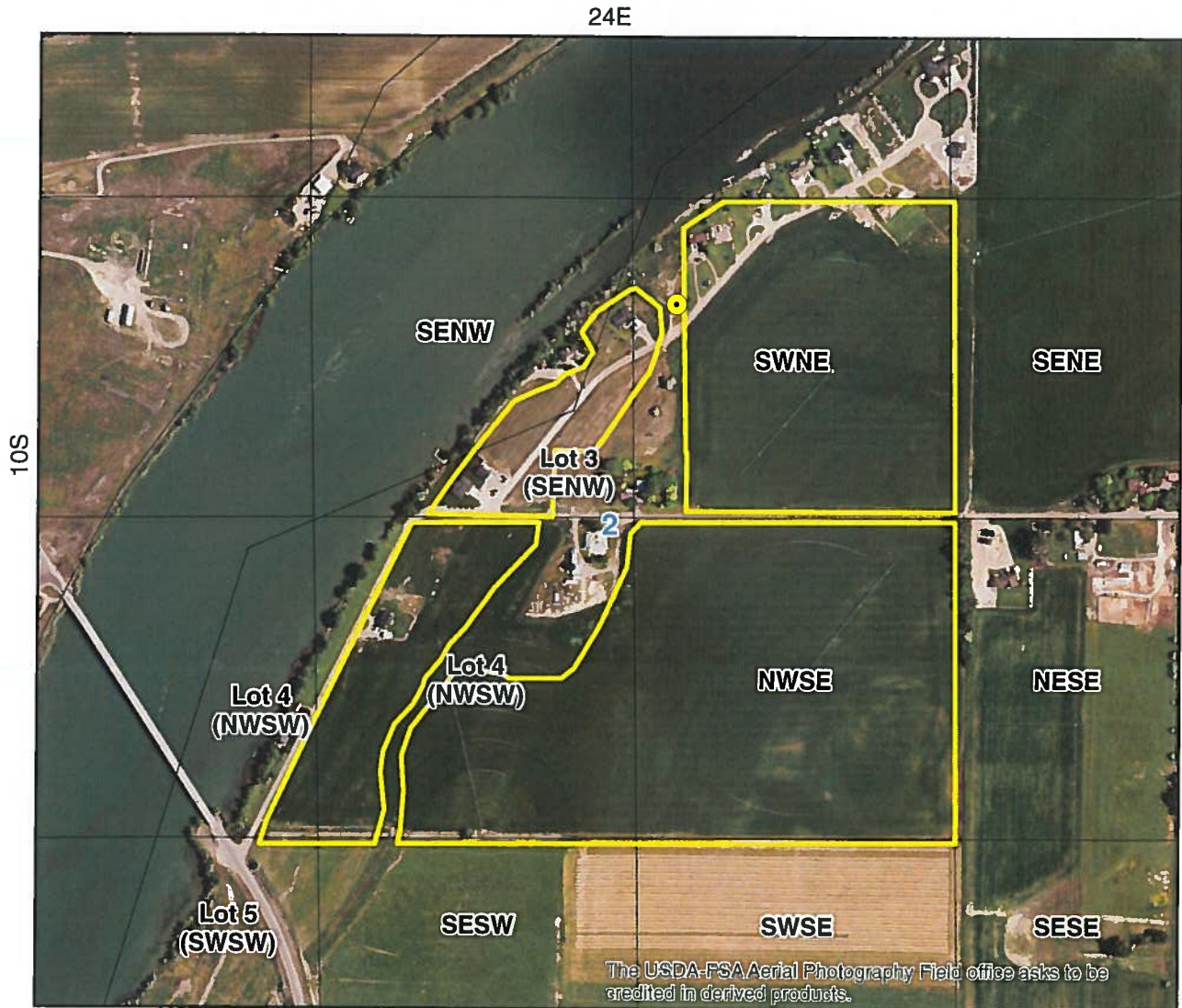
$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 =$

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

2. Volume Calculations for Other Uses: NA

State of Idaho
Department of Water Resources
Water Right License
45-7731

Place of use and point of diversion



- Point of Diversion
- Place Of Use Boundary
- Townships
- PLS Sections

0 0.075 0.15 0.3 Miles



map of POD, POU
45-7731

WMIS

Water Management Information System

Quick Search:

[For assistance, email WMIS Info](#)[Login](#)

Search Method:

WMIS Number

WMIS Number

101728

[Point Of Diversion](#) [PCC](#) [Flow Meter](#) [Time Clock](#) [Alternate](#) [Contacts](#) [Data Summary](#) [Other](#) [Logout](#)**Point Of Diversion**

You are viewing 101728; A0005439

WMIS Number	101728	Network Well	No
Reporting District	Magic Valley GWD	Access Port	Yes
Measurement Option	Flowmeter (1)	Water District	140
Metal Tag Number	A0005439	Tag Location	on pole next to well and power box
Followup Date	01/01/2019	Comments	Measure on slant going into ground, runs 4 wheel lines. POD Location. Exit 216, north Hwy 25, turn right on N. Sandbar Way, which turns into 350N at the curve. turn immediately left, and well is located south of 871 E350N (meter is located SW of well approximately 200 ft).
Diversion Name	DEEP WELL		

[Search Water Rights](#)[Contacts](#) [PLSS](#) [Spatial Data](#) [Water Source](#) [Water Rights](#)

Water Right Number	Owner Type	Owner Name	Address	Phone	City/State/ Zip	Email
45-7333A	Current Owner	TURNER, RONALD J	912 E 374 N	2086549916	DECLO, ID 83323	
45-7333B	Current Owner	SIMPSON, JOYE	868 E 350 N	2086542241	DECLO, ID 83323	
45-7731	Current Owner	SIMPSON, JOYE	C/O RONALD TURNER 912 E 374 N	2086549916	DECLO, ID 83323	
45-7731	Current Owner	TURNER, LOVELL J	C/O RONALD TURNER 912 E 374 N	2086549916	DECLO, ID 83323	
45-7731	Current Owner	TURNER, RONALD J	912 E 374 N	2086549916	DECLO, ID 83323	
45-13548	Current Owner	TURNER, LOVELL J	C/O RONALD TURNER 912 E 374 N	2086549916	DECLO, ID 83323	

Idaho Department of Water Resources

WMIS

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PCC Conditions*Data that are protected from disclosure are not shown - Contact IDWR for more information*

Year: 2016		Date: 7/23/2016 12:00:00 AM		Total PCC:	Total Percentage:
#	1	Condition Date:	07/23/2016	ConditionPCC:	Percentage:
KW:	32.00	Boost On:	Yes		
GPM:	453.0	Description:	Helping run a pivot		
PSI:					
Meter:					
Utility:		Serial Number:			
Main HP:	40.00	Boost HP:	0.00		
Pole Number:		Multiplier:			
Manufacturer:		Disk Constant:			
Year: 2012		Date: 6/29/2012 12:00:00 AM		Total PCC:	Total Percentage:
#	1	Condition Date:	06/29/2012	ConditionPCC:	Percentage:
KW:	34.00	Boost On:	No		
GPM:	608.0	Description:	Steady measure on indive. south valve closed. Could not measure garden hose running small sprinkler in lawn (less than 5gpm). 3.5 tower pivot running in wheat, 2 wheel lines in pasture.		
PSI:					
Meter:					
Utility:		Serial Number:			
Main HP:	40.00	Boost HP:	0.00		
Pole Number:		Multiplier:			
Manufacturer:		Disk Constant:			
#	2	Condition Date:	06/29/2012	ConditionPCC:	Percentage:
KW:	28.26	Boost On:	No		
GPM:	311.2	Description:	7.30.2010		
PSI:					
Meter:					
Utility:		Serial Number:			
Main HP:	40.00	Boost HP:	0.00		
Pole Number:		Multiplier:			
Manufacturer:		Disk Constant:			

Year: 2010		Date: 7/30/2010 12:00:00 AM		Total PCC:	Total Percentage:
#	1	Condition Date:	07/30/2010	ConditionPCC:	Percentage:
KW:	28.26	Boost On:	No		
GPM:	311.2	Description:	No measured on aluminum main line, good steady measurement, running one 3 tower pivot in beets.		
PSI:					
Meter:					
Utility:		Serial Number:			
Main HP:	40.00	Boost HP:	0.00		
Pole Number:		Multiplier:			
Manufacturer:		Disk Constant:			
#	2	Condition Date:	07/08/2010	ConditionPCC:	Percentage:
KW:	29.58	Boost On:	No		
GPM:	458.0	Description:	Two steady measurements one on in-dive other on Aluminum pipe. One 3 tower pivot running in Beets and 25 birds of hand lines running in a pasture. Three KW meters on the same pole used the West meter.		
PSI:					
Meter:					
Utility:		Serial Number:			
Main HP:	40.00	Boost HP:	0.00		
Pole Number:		Multiplier:			
Manufacturer:		Disk Constant:			
#	3	Condition Date:	01/01/2010	ConditionPCC:	Percentage:
KW:	35.00	Boost On:	No		
GPM:	784.0	Description:	6.24.04		
PSI:					
Meter:					
Utility:		Serial Number:			
Main HP:	40.00	Boost HP:	0.00		
Pole Number:		Multiplier:			
Manufacturer:		Disk Constant:			
Year: 2008		Date: 8/5/2008 12:00:00 AM		Total PCC:	Total Percentage:
#	264	Condition Date:	08/05/2008	ConditionPCC:	Percentage:
KW:	31.63	Boost On:	No		
GPM:	531.9	Description:	IDWR audit 4 wheel lines in Hay and 10 pipe in yards next to fields		
PSI:	65				
Meter:					
Utility:		Serial Number:			
Main HP:	40.00	Boost HP:	0.00		
Pole Number:		Multiplier:			
Manufacturer:		Disk Constant:			
#	1680	Condition Date:	01/01/2008	ConditionPCC:	Percentage:
KW:	35.27	Boost On:	No		
GPM:	784.0	Description:	6-24-04		
PSI:					
Meter:					
Utility:		Serial Number:			
Main HP:	40.00	Boost HP:	0.00		
Pole Number:		Multiplier:			
Manufacturer:		Disk Constant:			
Year: 2007		Date: 6/14/2007 12:00:00 AM		Total PCC:	Total Percentage:

#	3192	Condition Date:	06/14/2007	ConditionPCC:	Percentage:
KW:	32.00	Boost On:	No		
GPM:	600.0	Description:	NO READING ON ALUMINUM PIPE. CAN'T TELL WHERE WATER IS GOING. MEASURED ON STEEL INDIV. UTILITY: TIKA		
PSI:	60				
Meter:					
Utility:		Serial Number:			
Main HP:	40	Boost HP:	0.00		
Pole Number:		Multiplier:			
Manufacturer:		Disk Constant:			
Year: 2004 Date: 6/24/2004 12:00:00 AM Total PCC: Total Percentage:					
#	8249	Condition Date:	06/24/2004	ConditionPCC:	Percentage:
KW:	35.27	Boost On:	No		
GPM:	784.0	Description:			
PSI:	0				
Meter:					
Utility:		Serial Number:			
Main HP:	0	Boost HP:			
Pole Number:		Multiplier:			
Manufacturer:		Disk Constant:			
Year: 2002 Date: 1/1/2002 12:00:00 AM Total PCC: Total Percentage:					
#	12089	Condition Date:	01/01/2002	ConditionPCC:	Percentage:
KW:	36.00	Boost On:	No		
GPM:	540.0	Description:			
PSI:	0				
Meter:					
Utility:		Serial Number:			
Main HP:	0	Boost HP:			
Pole Number:		Multiplier:			
Manufacturer:		Disk Constant:			
Year: 2000 Date: 6/22/2000 12:00:00 AM Total PCC: Total Percentage:					
#	14355	Condition Date:	06/22/2000	ConditionPCC:	Percentage:
KW:	36.00	Boost On:	No		
GPM:	792.0	Description:			
PSI:	50				
Meter:					
Utility:		Serial Number:			
Main HP:	0	Boost HP:			
Pole Number:		Multiplier:			
Manufacturer:		Disk Constant:			
Year: 1997 Date: 7/3/1997 12:00:00 AM Total PCC: Total Percentage:					
#	18139	Condition Date:	07/03/1997	ConditionPCC:	Percentage:
KW:	36.00	Boost On:	No		
GPM:	540.0	Description:			
PSI:	60				
Meter:					
Utility:		Serial Number:			
Main HP:	0	Boost HP:			
Pole Number:		Multiplier:			
Manufacturer:		Disk Constant:			