

State of Idaho
Department of Water Resources
Water Right License
Water Right No. 15-7441

Priority: July 05, 2007

Maximum Diversion Rate: 0.34 CFS

Maximum Diversion Volume: 63.0 AF

It is hereby certified that:

DOUBLE D FARMS LLC
2333 W 500 S
MALAD ID 83252-6035

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated July 05, 2007, and has submitted Proof of Beneficial Use on October 01, 2020. An examination confirms water is diverted from:

Source : GROUND WATER

Beneficial Use

IRRIGATION

Period of Use

04/01 to 10/31

Rate of Diversion

0.34 CFS

Annual Volume

63.0 AF

Location of Point(s) of Diversion

GROUND WATER NE¼ NW¼, Sec. 30, Twp 14S, Rge 36E, B.M. ONEIDA County

Place of Use: IRRIGATION

Twp	Rng	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
14S	36E	30					31.5			31.5									63.0

Right Acre Limit: 18.0

Total Acres: 63.0

Conditions of Approval

1. This right is limited to the irrigation of 18.0 acres within the authorized place of use in a single irrigation season.
2. Rights 15-2031, 15-7441, 15-7442, 15-7445 and 15-7446 when combined shall not exceed a total diversion rate of 2.99 cfs.
3. Rights 15-7441 and 15-7446 when combined shall not exceed a total annual maximum diversion volume of 220.5 af at the field headgate and the irrigation of 63 acres.
4. The right holder shall install and maintain acceptable measuring device(s) at the authorized point(s) of diversion in accordance with Department specifications, or shall obtain an approved variance from the Department to determine the amount of water diverted from power records or to maintain an existing measuring device.
5. This right when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 3.5 afa per acre at the field headgate for irrigation of the lands above.

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NOV 29 2022

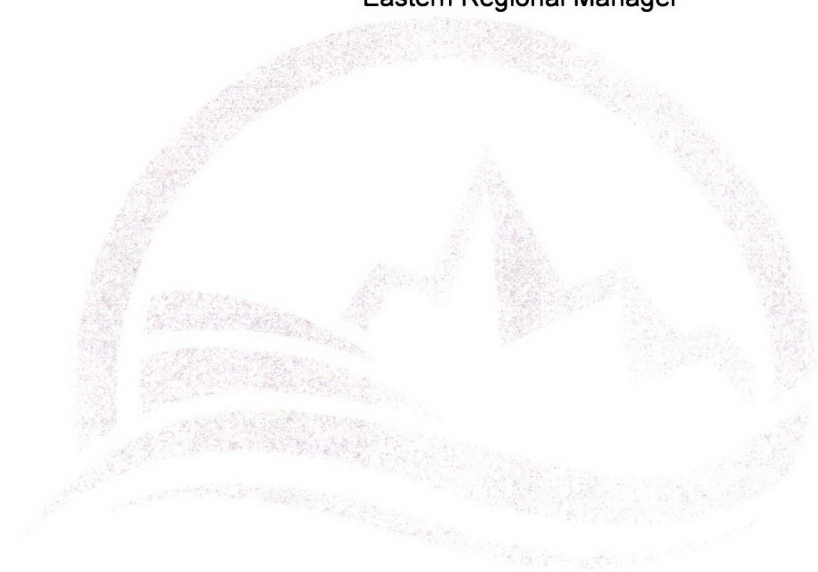
State of Idaho
Department of Water Resources
Water Right License
Water Right No. 15-7441

This license is issued pursuant to the provisions of Idaho Code § 42-219. 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 this 28th day of November, 2022.



JAMES CEFALO
Eastern Regional Manager



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NOV 29 2022



Eastern Region • 900 N Skyline Drive, Suite A • Idaho Falls, ID 83402-1718

Phone: 208-525-7161 • Fax: 208-525-7177 • Email: easterninfo@idwr.idaho.gov • Web: idwr.idaho.gov

Governor Brad Little

Director Gary Spackman

November 28, 2022

DOUBLE D FARMS LLC
2333 W 500 S
MALAD ID 83252-6035

RE: License No. 15-7441

ISSUANCE OF LICENSE

Dear Water Right Holder:

The Department of Water Resources ("Department") has issued the enclosed Water Right License confirming that a water right has been established in accordance with your permit. Please be sure to thoroughly review all the conditions of approval listed on your license. The conditions may include ongoing requirements, such as maintenance of a measuring device or implementation of mitigation, as well as information about how your water use may be administered, such as regulation by a watermaster in a water district.

The license is a PRELIMINARY ORDER issued by the Department pursuant to Rule 730 of the Department's Rules of Procedure (IDAPA 37.01.01.730). It can and will become a final order without further action by the Department unless a party petitions for reconsideration, files exceptions, or requests a hearing as described in the enclosed information sheet.

Also, please note that water right owners are required to report any change of water right ownership and/or mailing address to the Department within 120 days of the change. Water right forms are available from any office of the Department or on the Department's website at idwr.idaho.gov

If you have any questions concerning the enclosed information, please contact me at (208) 497-3784.

Sincerely,

James Cefalo
Eastern Regional Manager

Enclosure(s)

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NOV 29 2022

CERTIFICATE OF SERVICE

I hereby certify that on November 28, 2022, I served a true and correct copy of Water Right License No. 15-7441 by U.S. Mail, postage prepaid, to the following:

DOUBLE D FARMS LLC
2333 W 500 S
MALAD ID 83252-6035

TJ BUDGE
C/O RACINE OLSON
PO BOX 1391
POCATELLO ID 83204-1391



Christina Henman
Administrative Asst. I

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 15-7441
Exam Date: 6/9/2022

1. Current Owner:
DOUBLE D FARMS LLC 2333 W 500 S MALAD ID 83252-6035
2. Accompanied by: Terry Davis
Relationship to permit Holder: Owner of Double D Farms

3. SOURCE:
GROUND WATER

Method of Determination: Visual confirmation of an extraction well.

B. OVERLAP REVIEW

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

Water Right No.	Source	Purpose of Use	Basis
15-7446	Groundwater	Irrigation	License

Comments: 15-7446 and 15-7441 combine to cover 63 acres. This right covers 18 acres while 15-7446 covers the remaining 45 acres. A combined limit condition was placed on the right reflecting this, and the 3.5 AF/acre standard volume.

2. Other water rights with the same point-of-diversion: Yes Overlap

A total of five water rights share the point of diversion: 15-2031, overlapping rights 15-7441 and 15-7446, and 15-7442 and 15-7445. They are additive to 3.41 cfs. The diversion had a maximum observed capacity of 2.99 cfs. A combined limit of 2.99 cfs including all five rights was therefore placed on this license.

C. DIVERSION AND DELIVERY SYSTEM

1. **LOCATION OF POINT(S) OF DIVERSION:**
GROUND WATER NE¼ NW¼, Sec. 30, Twp 14S, Rge 36E, B.M. ONEIDA County

Method of Determination: Site visit and ArcMap.

PLACE OF USE: IRRIGATION

Twp	Rng	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
14S	36E	30					31.5			31.5									63.0

Right Acre Limit: 18.0

Total Acres: 63.0

Method of Determination: ArcMap Aerial photography

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

- X 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 Aerial Photo Attached (required for irrigation of 10+ acres).
- X Photo of Diversion and System Attached

4. Pump information: A 75 horsepower turbine pump.

D. FLOW MEASUREMENTS

Installed GrowSmart magnetic flow meter gave a discharge reading of 1341.11 gpm.

E. FLOW CALCULATIONS

 Additional Computation Sheets Attached

$1341.11 \text{ gpm} / 448.83 \text{ gpm/cfs} = 2.99 \text{ cfs}$

F. VOLUME CALCULATIONS

1. Volume Calculations for irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 18 \text{ acres} \times 3.5 \text{ AFA} = 63 \text{ AFA}$

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 = 0.34 \text{ cfs} \times 214 \text{ days} \times 1.9835 = 144.3 \text{ AF}$

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 63 \text{ AF}$

G. NARRATIVE/REMARKS/COMMENTS

One point of diversion with five water rights. This water right overlaps with 15-7446 at its place of use. More than 63 acres were irrigated in 2020 in the two quarter-quarters (E ½ NW ¼) in which irrigation is authorized. Overlapping condition justifications are described above. This system serves a pivot and handlines in the four corners surrounding it. A total of four water rights cover the pivot: 15-7441, 15-7442, 15-7445, and 15-7446.

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>
IRRIGATION	04/01 to 10/31	0.34 CFS	63.0 AF

Totals: 0.34 CFS 63.0 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

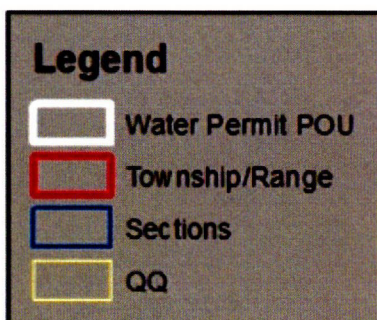
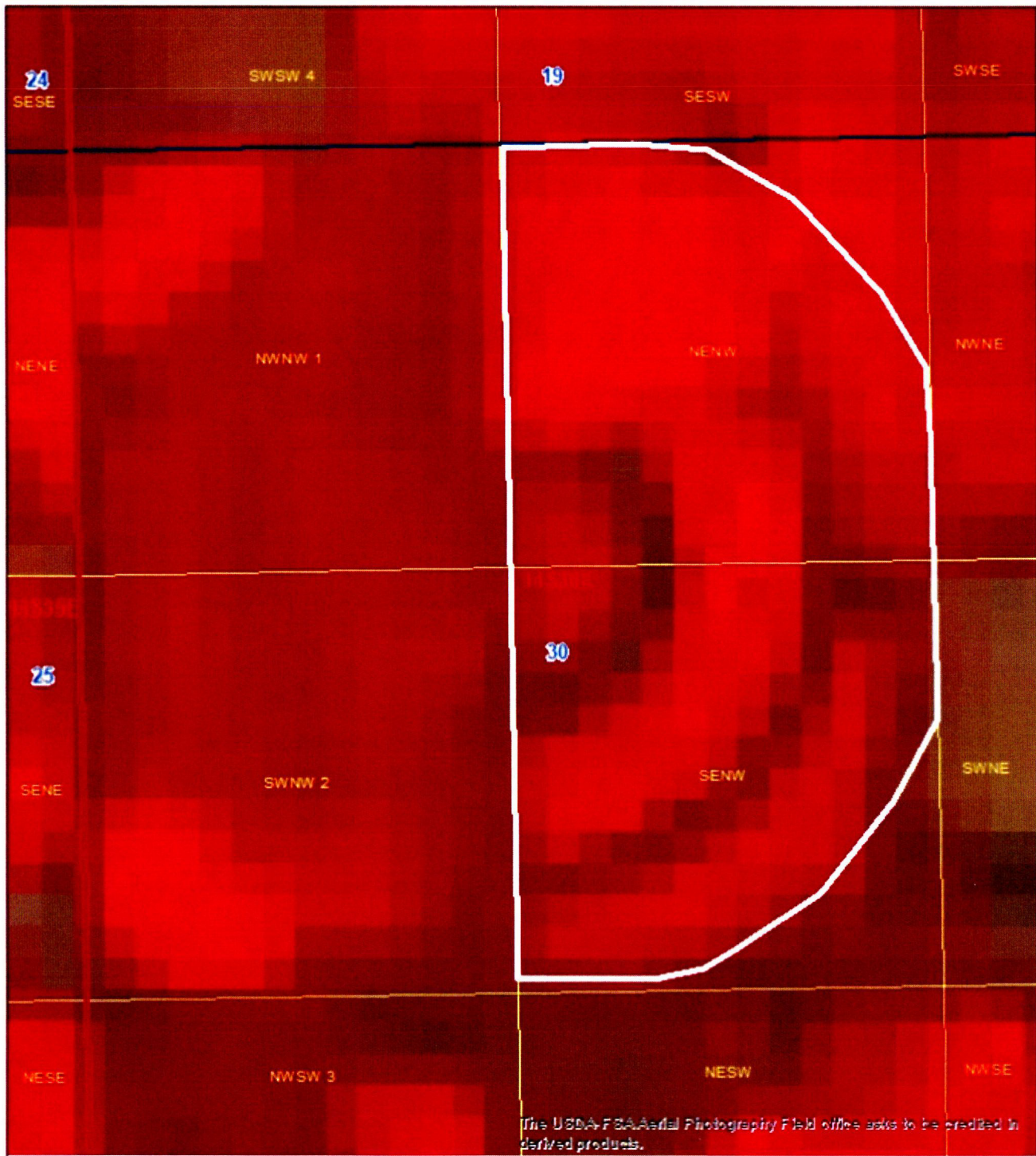
I. AUTHENTICATION Cooper Fritz -

Field Examiner's Name Cooper Fritz Date 11/17/2022

Reviewer James Cefalo Date 11/25/22

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15-7441 Place of Use Irrigation on 7/21/2020



Landsat Photography
Path 39 Row 30
7/21/2020

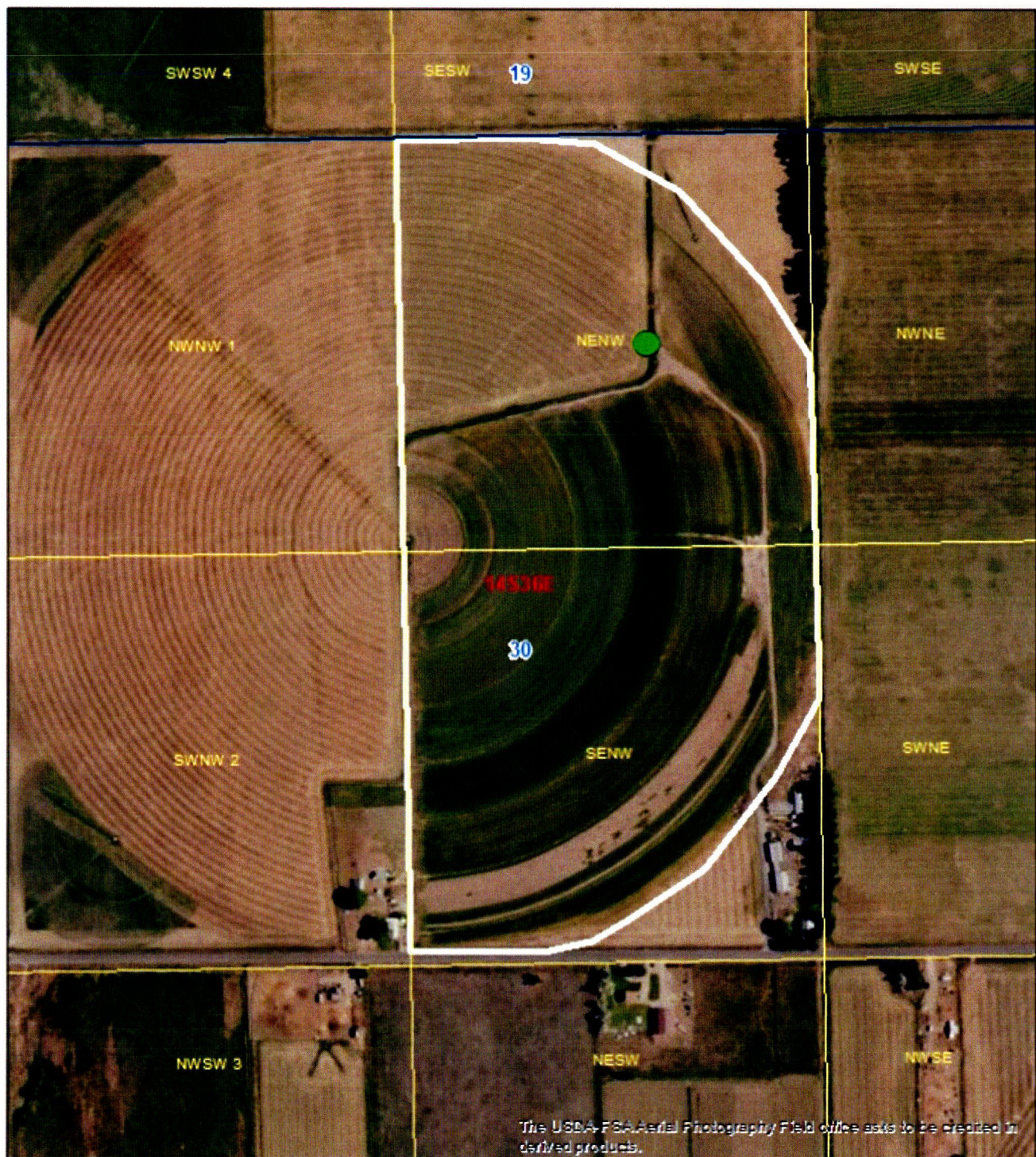


0 0.05 0.1 0.2 Miles

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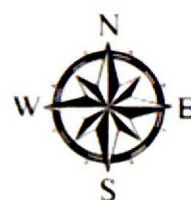
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15-7441 Point of Diversion and Place of Use at Licensing



Legend

- Water Right POD
- Water Right POU
- Township/Range
- Sections
- QQ



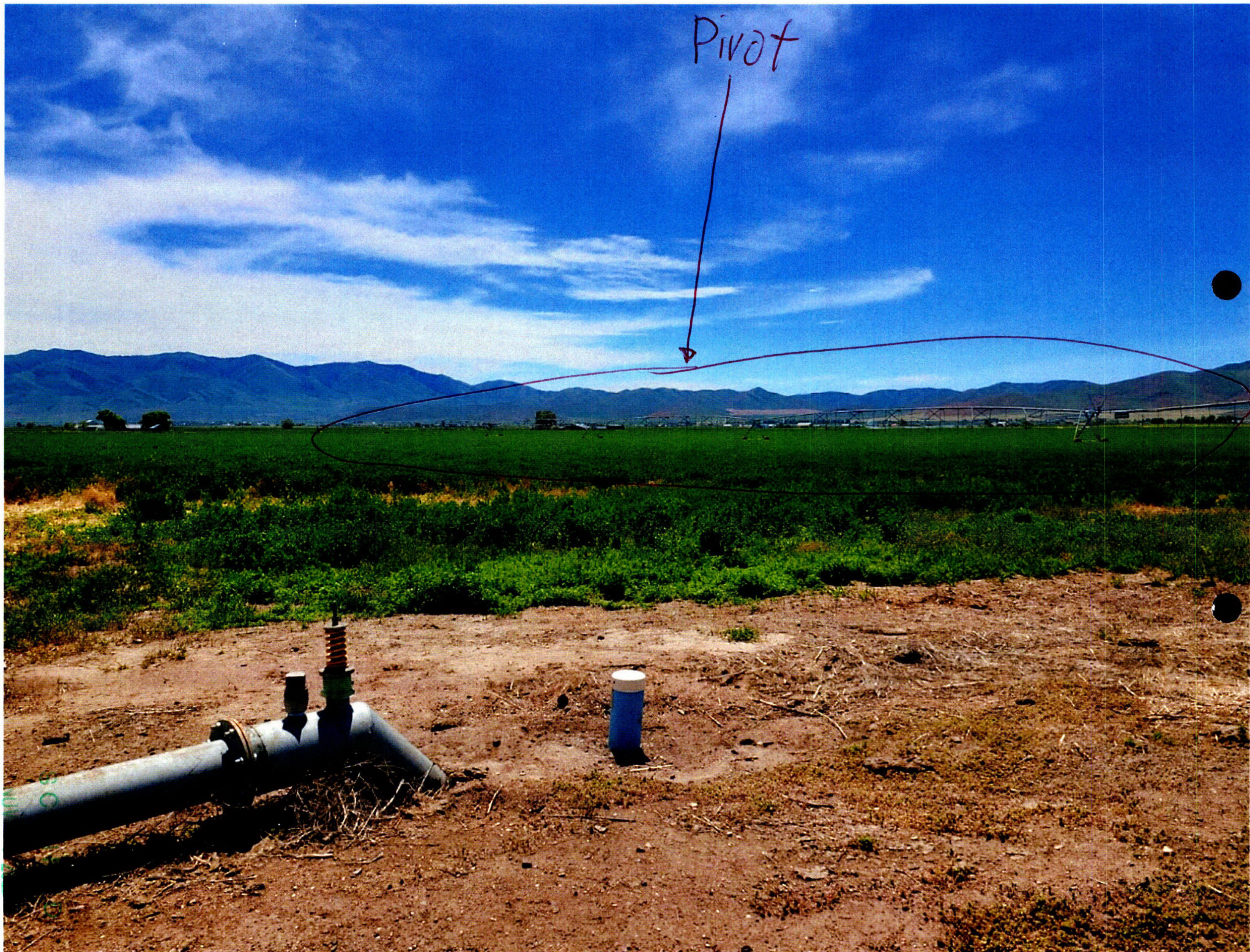
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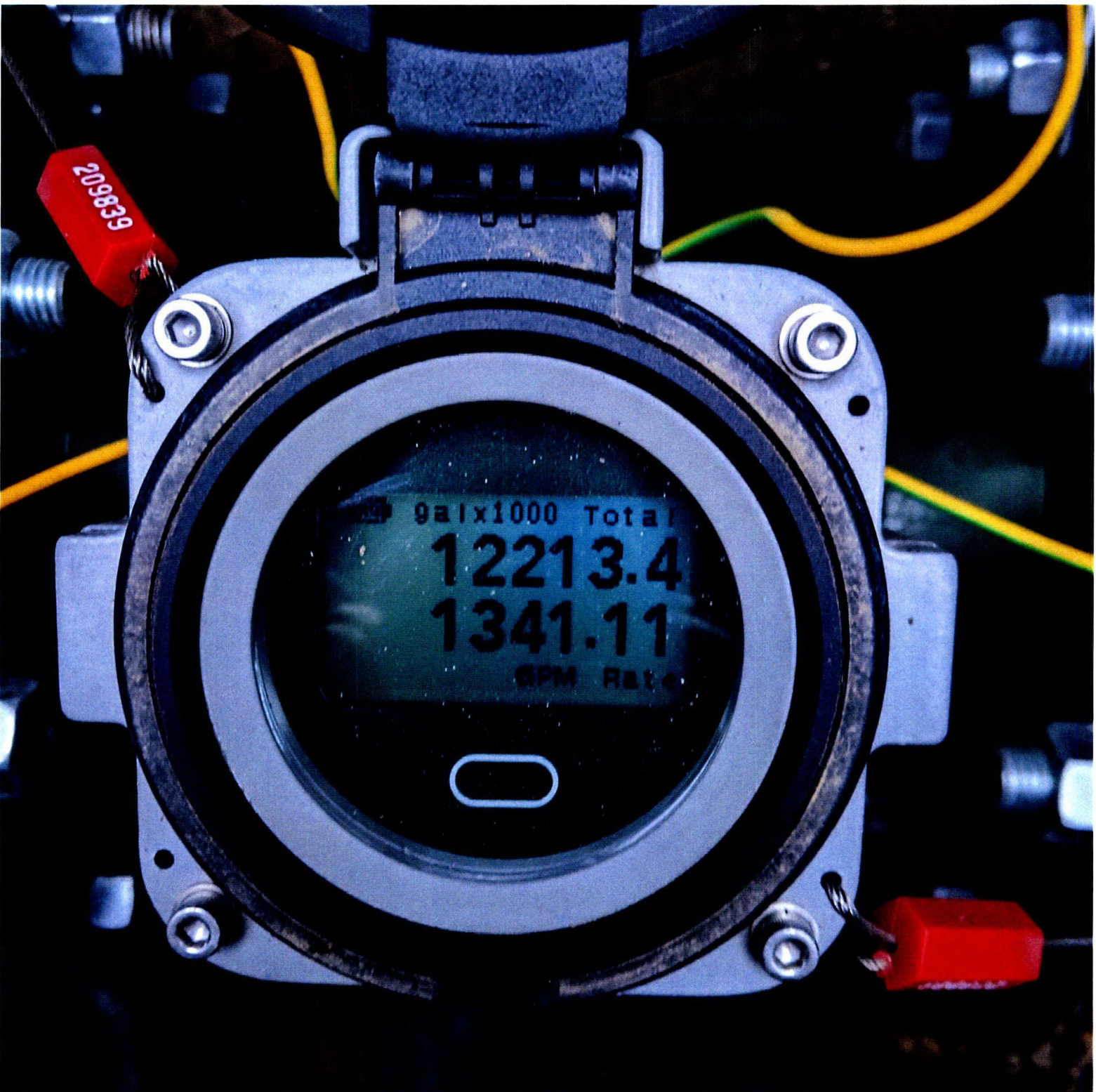


0.3 MILES
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Pivot





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