

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 65-23961
Exam Date: 08/19/2021

1. Current Owner:
DALE FORRESTER PO BOX 204 EMMETT ID 83617-0204 OR
LINDA FORRESTER PO BOX 204 EMMETT ID 83617-0204
2. Accompanied by: In house
Phone No:
Address:
Relationship to permit Holder:

3. **SOURCE:**
GROUND WATER

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

Comments: There are several irrigation rights owned by Emmett Irrigation and Lake Reservoir Co that overlap this POU.

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:**
GROUND WATER NW¼ SW¼, Sec. 32, Twp 07N, Rge 01W, B.M. GEM County

Method of Determination: Application, permit, and well log

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	
07N	01W	32										X							

Method of Determination: application, permit, ArcMap and Gem 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:

$$V_{I.R} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$$

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

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

2. Volume Calculations for Other Uses: 1.2 af for indoor and up to ½ acre of irrigation. See administrative memo # 22.

G. NARRATIVE/REMARKS/COMMENTS: ArcMap and Gem County show dwelling on property and list permit holder as current owner. Aerial imagery shows up to ½ acre of lawn being irrigated. The permit does not state this right is for indoor use only so I am putting the volume at 1.2 af. The POU overlaps with several irrigation rights from Emmett Irrigation and Lake Reservoir Co. but there is no indication the right holder irrigates with water from either of those entities. No measuring device or fish screen is required. Removed condition 046.

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

Totals: 0.04 CFS 1.2 AF

2. Recommended Amendments

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

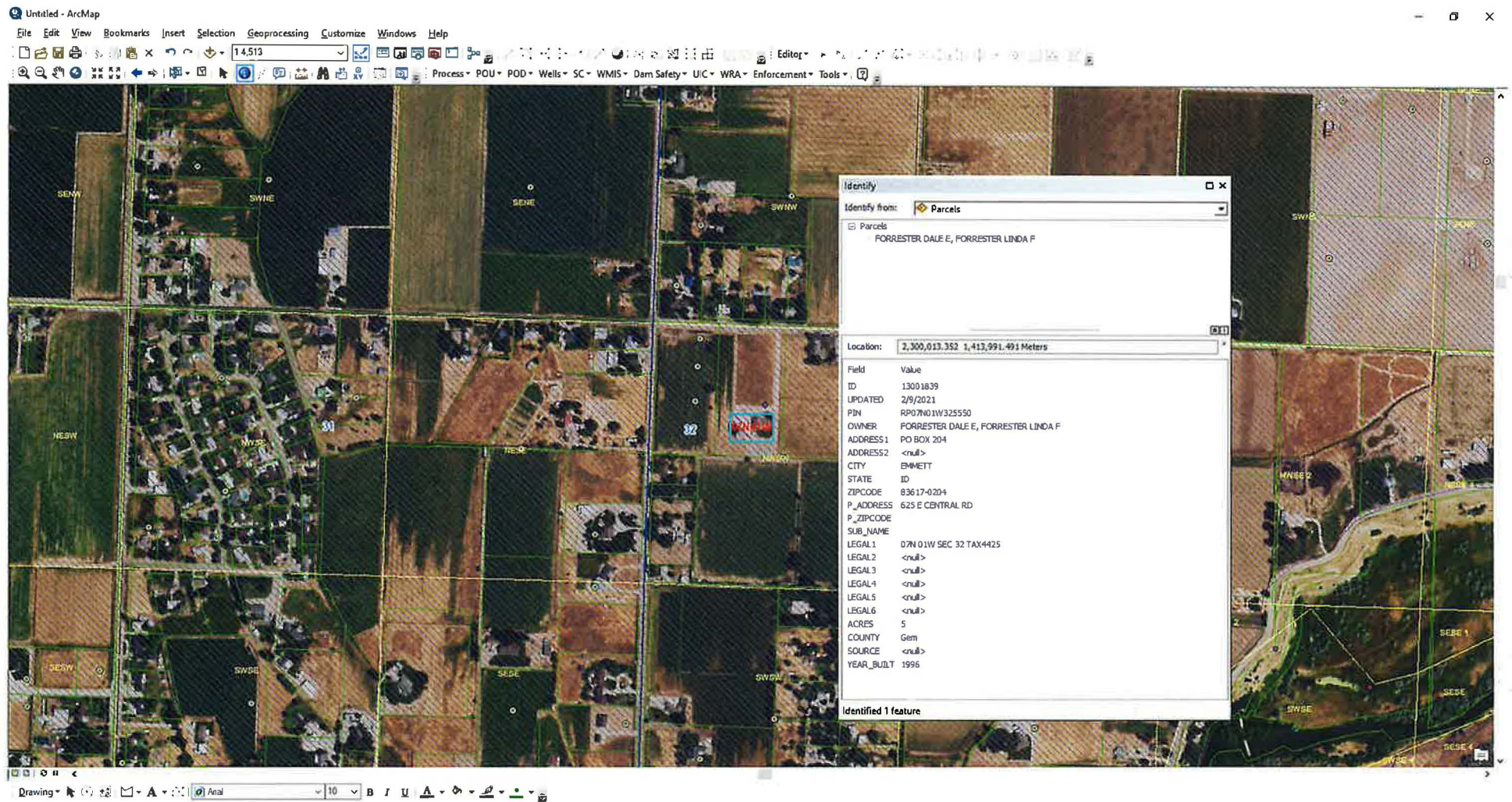
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☒ None

I. AUTHENTICATION

Jean Hersley - Technical Records Specialist 2

Field Examiner's Name Jean Hersley Date 8-19-21

Reviewer IPH Date 8/23/21



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

Parcel maps - GIS Services - Idaho X Idaho Parcels X Gem County Parcel Information S X YouTube X Christina Aguilera - I'm a Good X Burlesque (2010) Bonus Feature X

https://maps.idahoparcels.us/geomoose/desktop/gem.html?on=sketch/default:scalebar_feet/scalebar_feet:parcels24/parcels24:parcels/parcels/GemMask/GemMask:boundry/boundry:ParcelLines/ParcelLines:ags1/World_

Getting Started BLM GLO Records Google IDWR My meetings GoToM... Navia Benefit Solutions SRBA State of Idaho Water District Contacts Water Supply Bank WEnet WMIS Workflow postregister.com Parcel maps Idaho Secretary of State YouTube

MEASURE PRINT IDENTIFY SELECT SEARCH PARCELS SEARCH ADJUNCTIONS SEARCH PLSS SEARCH LAT & LONG START OVER HELP

Catalog Favorites Visible Super Tab

Features 2 Layers 3 Zoom to results

Driving Directions

TAXING DISTRICTS GOOGLE

GOOGLE STREET VIEW

DETAILS IMPROVEMENTS PRINT PAGE

Parcel Details
PIN:
RP07N01W325550
Owner 1
FORRESTER DALE E
Owner 2:
FORRESTER LINDA F
Situs Address:
625 E CENTRAL RD
Legal Address:
Deeds:
177820 177820
Acres:
5.009
Assessed Value
536165

END IDENTIFY

3.62 IDAHO PROPERTY TAX ESTIMATOR X,Y -12967580.5, 5449948.2 USNG 11T NJ 40977 60869 Lat/Lon 43.8998, -116.4898 Zoom to Extent

HELP DOCUMENT LOCATED AT TOP RIGHT, DID YOU KNOW THAT YOU CAN EXPORT THE MAP AS A PDF AND BRING INTO THE PAPER MAPS APP

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

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

799890

Official Use Only

Inspected by _____

Twp _____ Rge _____ Sec _____

_____ 1/4 _____ 1/4 _____ 1/4

Lat: : : Long: : :

1. WELL TAG NO. D 0029183

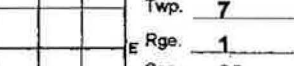
DRILLING PERMIT NO. _____
Other IDWR No. _____

2. OWNER:

Name **DALE FORESTER**
Address **625 E CENTRAL**
City **EMMETT** State **ID** Zip

3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.



Twp. 7

North ☒ or South ☐

Rge. 1

East ☐ or West ☒

Sec. 32

SW 1/4 SW 1/4 1/4

10 acres 160 acres

County **GEM**

Gov't Lot _____ Long: _____

Lat: _____

Address of Well Site SAME

City _____

(Give at least name of road + Distance to Road or Landmark)

Lt. _____ Sub. Name _____

4. USE:

☒ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other

5. TYPE OF WORK: check all that apply

☒ New Well ☐ Modify ☐ Abandonment ☐ Other

6. DRILL METHOD:

☒ Air Rotary ☐ Cable ☐ Mud Rotary ☐ Other

7. SEALING PROCEDURES:

Seal/Filter Pack			AMOUNT	METHOD
Material	From	To	Sacks or Pounds	
BENTONITE	0	18	450#	POUR

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 38

Was drive shoe seal tested? ☒ Y ☐ N How? **AIR**

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6	+2	38	250	STEEL	☒	☐	☒	☐
5	33	47	250	STEEL	☐	☒	☐	☐
					☐	☐	☐	☐

Length of Headpipe 7 Length of Tailpipe 2

9. PERFORATIONS/SCREENS:

☐ Perforations Method _____

☒ Screens Screen Type **JOHNSON**

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
40	45	20		5	SS	☐	☒
						☐	☐
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

32 _____ ft. below ground Artesian pressure _____ lb.
Depth flow encountered _____ ft. Describe access port or control devices: _____

11. WELL TESTS:

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
15	5	45	2 HR

Water Temp. Bottom hole temp.

Water Quality test or comments:

Depth first Water Encounter

12. LITHOLOGIC LOG: (Describe repairs or abandonment)

[illegible]**13. DRILLER'S CERTIFICATION:**

1/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Company Name **DAVIS WELL & PUMP** Firm No. **101**

Firm Official Chuck Klawns Date 5/12/2003

and

Driller or Operator Chris Plavin Date 5/12/2003
(Sign once if Firm Official & Operator)

FORWARD WHITE COPY TO WATER RESOURCES