### **MEMO**

Dept. of Ecology Central Regional Office

To:

**Kelsey Collins** 

Water Resources Program

Washington State Department of Ecology

From: Phil Hull

Zirkle Fruit Company

Date:

May 16, 2024

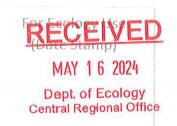
RE:

Water Quantity Under the Application for Emergency Authorization to Use Supplemental Water

In the attached application, Section 5 is titled Proposed Use and Water Quantity Under This Application, however, there is not a place to state the quantity of water we are requesting.

For permit #G4-33226-24 (Ellensburg Area Ranches) we are requesting 425 acre feet of water. We will obtain mitigation as required by the permit.





### Application for Emergency Authorization to use Supplemental Water in the Yakima River Basin

Follow the attached instructions. Please attach additional sheets if necessary.

Section	1. APPLICAN	T			
	/Business Name: Fruit Compar	ıy, Inc.		Phone No: 509-697-6101	Other No:
Address: P.O. B	ox 190				
City: Selah				State: WA	Zip: 98942
	dress (if available): Zirklefruit.com	m			
Contact N	ame (if different fror	n above):		Phone No: 509-969-7832	Other No:
	ip to Applicant: es Manager				
Address: P.O.Bo	x 190				
City: <b>Selah</b>	4			State: WA	Zip: 98942
	ress (if available): zirklefruit.cor	n			q
For Ecology Use	APPLICATION NO:			SEPA	Exempt/Not Exempt
	Fee Paid: Check No:			ECY Coding: 001-001-WR1-0285-000011	
Date Returned		By	Priority Date	By WI	RIA:



# Section 2. CURRENT WATER RIGHT INFORMATION AND PREVIOUS DROUGHT AUTHORIZATIONS Dept. of Ecology

Dept. of Ecology Central Regional Office

Primary Water Right Number or Irrigation District	Parcel Numbe		mber of ated Acres	Crop Type	Irrigation Type (Drip, sprinkler, etc
Kittitas Reclamation Distr.	See Attached	1 1	1,050	Apples, Cherries	Drip
B. Supplemental (Stan	emental (standby/i				d property? Please
C. Previous Emergency		rization in	formation (	if annlicable)	
If applicable, please identify a					
	authorizations from 4-33142-15, G4-3				
G4	4-33142-15, G4-3	3146-15, (			
	4-33142-15, G4-3	3146-15, (			
G4	4-33142-15, G4-3	3146-15, (			
Gaussian Section 3. WELL INF	4-33142-15, G4-3	3146-15, (			County
Section 3. WELL INF  A) Location - Legal Descr	4-33142-15, G4-3	3146-15, C	G4-33226-1	9, G4-33226-23	County
Section 3. WELL INF  A) Location - Legal Descr  Parcel No.	4-33142-15, G4-3	3146-15, C	G4-33226-1	9, G4-33226-23	County
Section 3. WELL INF  A) Location - Legal Descr  Parcel No.  See Attached	4-33142-15, G4-3 FORMATION iption 1/4 1/4	3146-15, C	G4-33226-1	9, G4-33226-23  Range	County
Section 3. WELL INF  A) Location - Legal Descr  Parcel No.  See Attached	4-33142-15, G4-3 FORMATION iption  1/4  Block(s)	3146-15, O	G4-33226-1 Township	9, G4-33226-23  Range abdivision	

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						MAY 1 6 2024 Dept. of Ecology
Do you have an existing		45 70	-	o, how many? 5	Ce	entral Regional Office
If available, attach Wa	ter Wel	ll Report	and Pump Test.			
Well Tag ID No(s):		_5	See Attached			
Well diameter(s) & de	epth(s):		See Attached			
			Victoria de Salario			
Section 4. PLAC						
ovide or attach a copy See Attached	of the l	egal desc	cription of the pro	perty (on which the	he water will be	e used).
Jee Allached						
1/4 1/4 Se	ction	Twp.	Range	County		Parcel No.
vide owner name(s), a	iddress,	and pho	ne number: See	Attached		
	iddress,	and pho	ne number: See	Attached		
Section 5. PROP	iddress,	and pho	ne number: See	Attached		
Section 5. PROP	oddress,	and pho	ne number: See	Attached	TY UNDER	
Section 5. PROPAPPLICATION	oddress,	and pho	ne number: See	Attached	TY UNDER	THIS
Section 5. PROPAPPLICATION  Parcel Number	oddress,	and pho	ne number: See	Attached	TY UNDER	THIS
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Section 5. PROPAPPLICATION  Parcel Number See Attached	oddress,	and pho	ne number: See	Attached	TY UNDER	THIS
Section 5. PROPAPPLICATION  Parcel Number See Attached	OSEI  Interpretation of the control	D USE	AND WATE  Irrigated Acres	Attached	TY UNDER	THIS
Section 5. PROPAPPLICATION  Parcel Number See Attached  T  Section 6. DRIV	OSEI  OSEI  Ing I	DIREC	AND WATE  Irrigated Acres  CTIONS	Attached CR QUANTIT  Crop Type	Irrigation T	THIS  ype (drip, sprinkler, etc.)
Section 5. PROPAPPLICATION  Parcel Number See Attached  T  Section 6. DRIV ease provide the site address.	OSEI  OSEI  Ing I	DIREC	AND WATE  Irrigated Acres  CTIONS	Attached CR QUANTIT  Crop Type	Irrigation T	THIS  ype (drip, sprinkler, etc.)
Section 5. PROPAPPLICATION  Parcel Number See Attached  T  Section 6. DRIV	OSEI  OSEI  Ing I	DIREC	AND WATE  Irrigated Acres  CTIONS	Attached CR QUANTIT  Crop Type	Irrigation T	THIS  ype (drip, sprinkler, etc.)

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### Section 7. REQUIRED SIGNATURES

MAY 1 6 2024

Dept. of Ecology

I certify that the information provided in this application is true and accurate to the **bestrof regional Office** knowledge. I understand that in order to process my application, I grant staff from the Department of Ecology access to the site for inspection and monitoring purposes. Even though the employees of the Department of Ecology may have assisted me in the preparation of the above application, all responsibility for the accuracy of the information rests with me, the applicant.

PAR HOLL	of the state of th	5-16-24
Printed Name	Signature	(Date)
Applicant or Authorized Representative		
Representative		
Printed Name Applicant or Authorized	Signature	(Date)
Representative	N	
Zichle Fruit Co	Dott C. Claff Treasurer	5-16-24
Printed Name	Signature	(Date)
Legal Owner or Proposed place of use	• •	

### Mail the application to:

Central Regional Office 1250 W. Alder Street Union Gap, WA 98903-0009 (509) 575-2490



### MAY 1 6 2024

Dept, of Ecology Central Regional Office

### Section 7. REQUIRED SIGNATURES

I certify that the information provided in this application is true and accurate to the best of my knowledge. I understand that in order to process my application, I grant staff from the Department of Ecology access to the site for inspection and monitoring purposes. Even though the employees of the Department of Ecology may have assisted me in the preparation of the above application, all responsibility for the accuracy of the information rests with me, the applicant.

Printed Name
Applicant or Authorized
Representative

Signature

Frinted Name
Applicant or Authorized
Representative

ERIC STOVEN Mot Signature

Frinted Name
Legal Owner or Proposed place of use

Signature

(Date)

(Date)

### Mail the application to:

Central Regional Office 1250 W. Alder Street Union Gap, WA 98903-0009 (509) 575-2490



### Section 7. REQUIRED SIGNATURES

MAY 16 2024

Dept. of Ecology

I certify that the information provided in this application is true and accurate to the best of the process my application, I grant staff from the Department of Ecology access to the site for inspection and monitoring purposes. Even though the employees of the Department of Ecology may have assisted me in the preparation of the above application, all responsibility for the accuracy of the information rests with me, the applicant.

Printed Name Applicant or Authorized Representative	Signature	(Date)
Printed Name Applicant or Authorized	Signature	(Date)
Representative Gary Diefenbach	Hary Duflands	5/16/24
Printed Name Legal Owner or Proposed place of use	Signature J	(Date)

### Mail the application to:

Central Regional Office 1250 W. Alder Street Union Gap, WA 98903-0009 (509) 575-2490



# INSTRUCTIONS: Application for Emergency Authorization to use Supplemental Water in the Yakima River Basin Dept. of Foology

Dept. of Ecology Central Regional Office

Please read these instructions carefully. Be accurate and complete in completing the application, the information provided is very important in processing the application. Be sure to attach <u>any additional information</u> related to the proposed water use.

If you need assistance, please contact the Central Region Office, at 509-575-2597. You may attach additional information as necessary.

### Section 1. APPLICANT

Enter the name of the entity (person, business, or organization) that is requesting the authorization. Enter a mailing address, including zip, daytime telephone, an alternate or cell phone number, and an Email address (if you have one).

Provide the name of a person (if different from above) that is able to answer questions specific about this application. Describe the relationship of the contact person to the applicant, e.g. "consultant,", "agent", etc.

Enter the name of the legal landowner for the propose place of use. Enter a mailing address, including zip, daytime telephone, an alternate or cell phone number, and an Email address (if available).

# Section 2. CURRENT WATER RIGHT INFORMATION AND PREVIOUS DROUGHT AUTHORIZATIONS PREVIOUS DROUGHT APPLICATIONS/AUTHORIZATIONS

- A.) Please list all primary water right document(s). (REQUIRED0
- B.) If applicable, please list any supplemental (Standby/Reserve) water right document(s).
- C.) If you have previously applied for and/or received an emergency drought authorization, please identify the documents.

### Section 3. WELL INFORMATION

#### A.) Well Location – Legal Description

Enter the parcel number, quarter-quarter (¼¼), section, township, range and county in which the well is located. If the location has been platted (subdivided), enter the lot, block, and subdivision name. You can generally obtain this information from a legal description or plat of the property, or from your county assessor's office. If there are more than two wells, attach additional information on a separate sheet of paper.

If known, enter the distances in feet from the nearest section corner to each point of diversion or withdrawal (e.g. 420 feet south and 150 feet west from the Northeast Corner of Section 12). You can obtain this information by measuring the distance on a USGS map, other map drawn to scale, or by measurement on the ground.

### **B.)** General Information

Enter the diameter, depth, and the number of proposed points of withdrawal (wells). Check the appropriate box if you have an existing well. If the well has been constructed, attach a Water Well Report. If you have already done a pump test, attach a copy of the pump test results. Provide the Well Tag ID number, if available.

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### Section 4. PLACE OF USE

MAY 1 6 2024

Attach a legal description of the lands where you propose to use the water or copy it carefully in the space provided. You can usually obtain a legal description from a survey, county assessor's office, real estate contraction title insurance policy, or property deed. Also include the tax parcel number(s) if available.

Check if you own all of the lands on which the proposed place of use is located. If you do not own the lands, provide the owner's name(s), address and phone number. If this is a community or municipal water system, please include a copy of your current and future service area map.

NOTE: Landowner's signature is required in Section 11.

Check if there are any other water rights or claims associated with this property or water system. If yes, provide the water right and/or claim numbers.

### Section 5. PURPOSE OF USE AND WATER QUANTITY

Please list the information requested in the table.

### Section 6. DRIVING DIRECTIONS

Provide the site address and detailed driving directions from the nearest town to the project site.

### Section 7. REQUIRED SIGNATURES

The applicant or authorized representative (e.g. the Public Works Director of a municipality, or the chair of a community water system) AND the legal owner(s) or part owner of each parcel within the <u>place of use MUST sign</u> the application.



### **Attachment**

MAY 16 2024

Application for Emergency Authorization

Dept. of Ecology
Central Regional Office
to use Supplemental Water in the Yakima River Basin

PO Box 190 Selah, WA 98942

Section 2. CURRENT WATER RIGHT INFORMATIN AND PREVIOUS DROUGHT AUTHORIZATIONS A. Primary Water Right Information

**Badger Pocket** 

Parcel Number	Irrigated Acres	Crop Type	Irrigation Type
714433, 573036, 523036,	116	Apples,	Drip
513036, 533036, 10182		Cherries	10
704433			

### Denmark

Parcel No.	Irrigated Acres	Crop Type	Irrigation Type
240433, 949879, 949877, 954362, 954363, 954360,	139	Apples	Drip
954361			

### West Wildcat

Parcel No.	Irrigated Acres	Crop Type	Irrigation Type
054433, 14801, 390433	295	Apples	Drip
870433			

### **East Wildcat**

Parcel No.	Irrigated Acres	Crop Type	Irrigation Type
850433, 880433, 870433	370	Apples,	Drip
084433, 244433, 184433		Cherries	

### Blackhawk

Parcel No.	Irrigated Acres	Crop Type	Irrigation Type
951516, 135636, 174433	130	Apples	Drip
184433		500,0000	**

### Section 3. WELL INFORMATION

Ranch Name:

Badger Pocket

Existing well:

Yes

Well tag ID:

BLR 173 (this is a replacement tag for BUI 817, which was lost)

Parcel:

533036 (Kittitas)

Coordinates:

NE ¼ NW ¼ S12 T16N R19E

From section corner:

560' south, 2,015' east of NW corner of S12 T16N R19E

Well log:

Yes (see attached)

Diameter and depth:

10" x 760'

Ranch Name:

Denmark

Existing well:

Yes

Well tag ID:

BLR 174 (this is a replacement tag for BUI 818, which was lost)

Parcel: (Kittitas)

240433 (Kittitas)

Coordinates:

SW ¼ SW ¼ S35 T17N R19E

From section corner:

250' east, 1,115' north from the SW corner of S35 T17N R19E

Well log:

Yes (see attached)

Diameter and depth:

12" x 900'

Ranch Name:

West Wildcat

Existing well:

Yes

Well tag ID:

BLG 409

Parcel:

390433 (Kittitas) SW ¼ SE ¼ S33 T17N R19E

Coordinates:

2,775' east, 55' north from SW corner of S33 T17N R19E

Well log:

Yes (see attached)

Diameter and depth:

From section corner:

12" x 610'

Ranch Name:

East Wildcat

Existing well:

Yes

Well tag ID

BLG 410

Parcel:

NE ¼ NE ¼ S4 T16N R19E

Coordinates: From section corner:

1,300' west, 60' south from NE corner of S4 T16N R19E

Well log:

Yes (see attached)

244433 (Kittitas)

Diameter and depth:

12" x 880'

Ranch Name:

Blackhawk

Existing well:

Yes

Well tag ID

BPF 439

Parcel:

951516 (Kittitas)

Coordinates:

SE ¼ NE ¼ S3 T16N R19E

From section corner:

2,345' south, 85' west from NE corner of S3 T16N R19E

Well log:

Yes (see attached)

Diameter and depth:

10" x 780'

#### Section 4. PLACE OF USE

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Dept. of Ecology Central Regional Office

Ranch Name:

**Badger Pocket** 

Legal Description:

See attached

Coordinates:

S12 T16N R19E; S1 T16N R19E

Parcel(s):

533036, 573036, 523036, 714433, 513036, 10182, 704433 (Kittitas) Yes

Own Land: Authorization:

Yes

Owner(s):

Zirkle Fruit Company, Inc.

Ranch Name:

Denmark See attached

Legal Description: Coordinates:

S34 T17N R19E; S35 T17N R19E; S3 T16N R19E

Parcel(s):

240433, 949877, 949879, 954362, 954363, 954360, 954361 (Kittitas)

Own Land:

Yes Yes

Authorization: Owner(s):

Zirkle Fruit Company, Inc.

Ranch Name:

West Wildcat

**Legal Description:** 

See attached

Coordinates:

S33 T17N R19E; S34 T17N R19E; S4 T16N R19E 390433, 054433, 14801, 870433 (Kittitas)

Parcel(s):

Yes/No

Own Land: Authorization:

Yes

Owner(s):

390433-Eric S. Moe & Sydney A. Moe and Molly B. Nisbet & Peter B. Nisbet

054433-Zirkle Fruit Company, Inc. 14801-Zirkle Fruit Company, Inc. 870433-Zirkle Fruit Company, Inc.

Ranch Name:

**East Wildcat** 

Legal Description:

See attached S34 T17N R19E; S4 T16N R19E; S3 T16N R19E

Coordinates:

880433, 084433, 870433, 244433, 850433, 184433 (Kittitas)

Parcel(s): Own Land:

Yes

Authorization:

Yes

Owner(s):

184433-Zirkle, William M

All others-Zirkle Fruit Company, Inc.

Ranch Name:

Blackhawk

Legal Description:

See attached S3 T16N R19E

Coordinates: Parcel(s):

135636, 951516, 184433, 174433 (Kittitas)

Own Land:

No

Authorization:

Yes

Owner(s):

135636-Diefenbach, Gary M

951516-Diefenbach, Gary M 184433-Zirkle, William M 174433-Zirkle, William M

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### Section 5. PROPOSED USE AND WATER QUANTITY UNDER THIS APPLICATION

Ranch Name:

Badger Pocket

Parcel(s):

533036, 573036, 523036, 714433, 513036, 10182, 704433 (Kittitas)

Irrigated acres:

116

Crop type:

Apples, cherries

Irrigation type:

Drip

Ranch Name:

Denmark

Parcel(s):

240433, 949877, 949879, 954362, 954363, 954360, 954361 (Kittitas)

Irrigated acres:

Irrigation type:

139 Apples

Crop type:

Drip

Ranch Name:

West Wildcat

Parcel(s):

390433, 054433, 14801, 870433 (Kittitas)

Irrigated acres:

295

Crop type:

Apples Drip

Irrigation type:
Ranch Name:

East Wildcat

Parcel(s):

880433, 084433, 870433, 244433, 850433, 184433 (Kittitas)

Irrigated acres:

370

Crop type:

Apples, cherries

Irrigation type:

Drip

Ranch Name:

Blackhawk

Parcel(s):

13563, 951516, 184433, 174433 (Kittitas)

Irrigated acres:

130

Crop type:

Apples

Irrigation type:

Drip

#### Section 6. DRIVING DIRECTIONS

Ranch Name:

**Badger Pocket** 

Directions:

1555 Harold Road, Ellensburg: From Yakima take I-82 westbound, take Exit 3, WA-821/Thrall Rd. Turn left (east) on Thrall Rd, right on Badger Pocket Rd, left on 4<sup>th</sup> Parallel RD, right on Harold Rd to the orchard. Turn

right (west) and travel along the canal 600' to the site.

Ranch Name:

Denmark

121 Krystal Skye Drive, Ellensburg: From Yakima take I-82 westbound, take Exit 3, WA-821 S/Thrall Rd. Turn left (east) on Thrall RD, turn right on Denmark Rd, turn right (west) on Krystal Skye Dr, travel 800' and



turn right (north) on an orchard access road, travel 650', turn left travel 500', turn right (north) and travel 425' to the site. Central Regional Office

Ranch Name:

West Wildcat

Directions:

11643 Perry Road, Ellensburg: From Yakima take I-82 westbound, take Exit 3, WA-821 South/Thrall Road. Turn left (east) on Thrall Road, then right on Orchard Road/Tozer Road, bear left on Orchard Road, then turn right on Perry Road and travel to the end of the pavement. Turn right

(west) on an orchard access road and travel 550' to the site.

Ranch Name:

East Wildcat

Directions:

1191 Payne Road, Ellensburg: From Yakima take I-82 westbound, take Exit 3, WA-821 South/Thrall Road, turn left (east) on Thrall Road, then right (south) on Dodge Rd to the end of the county road. Turn left (east)

on an orchard access road and travel 0.25 miles to the site.

Ranch Name: Directions:

Blackhawk

1051 Vanderbilt Rd, Ellensburg: From Yakima take I-82 westbound, take Exit 3, WA-821 S/Thrall Rd. Turn left (east) on Thrall RD, turn right on Denmark Rd, Denmark Rd turns left and becomes 4th Parallel Rd, turn

right on Vanderbilt, travel 0.4 miles to the site.



### MAY 16 2024

### Attachment Property Legal Descriptions

Dept. of Ecology Central Regional Office

Application for Emergency Authorization to use Supplemental Water in the Yakima River Basin

Badger Pocket Ranch

Parcels: 533036, 573036, 523036, 714433, 513036, 10182, 704433

### PARCEL 1;

Parcels 1, 2, 3, 4 and 5 of that certain Survey recorded April 12, 1994, in Book 20 of Surveys, pages 9 through 14, under Auditor's File No. 569739, being a portion of the North Half of Section 12, and of the Southwest Quarter of the Southwest Quarter of Section 1, all in Township 16 North, Range 19 East, W.M., in the County of Kittitas, State of Washington.

### PARCEL 2:

Easement Q, sixty feet (60') in width over an existing dirt road, as delineated on that certain Survey recorded April 12, 1994, in Book 20 of Surveys, at pages 9 through 14, under Auditor's File No. 569739, records of Kittitas County, Washington, being across a portion of the North Half of Section 12, Township 16 North, Range 19 East, W.M., Kittitas County, Washington, affecting Parcel 6 of said Survey.

Parcels B and C of that certain Survey recorded January 3, 1995, in Book 20 of Surveys, page 180, under Auditor's File No. 578209, being a portion of the East Half of the Southwest Quarter of Section 1, Township 16 North, Range 19 East, W.M., in the County of Kittitas, State of Washington.

Denmark Ranch

Parcels: 2404033, 949877, 949879, 954362, 954363, 954360, 954361

Parcel 1 of that certain Survey as recorded April 9, 2015, in Book 39 of Surveys, pages 146 through 148, under Auditor's File No. 201504090004, records of Kittitas County, Washington; being a portion of the Northeast and Southeast Quarters of Section 34, and a portion of Southwest Quarter of Section 35, all in Township 17 North, Range 19 East, W.M., in the County of Kittitas, State of Washington.

#### PARCEL 1:

Lots 11A and 11B, of BEITER SHORT PLAT, Kittitas County Short Plat No. SP-05-39, as recorded February 14, 2006, in Book H of Short Plats, pages 200 through 202, under Auditor's File No. 200602140013, records of Kittitas County, State of Washington; being a portion of the Northeast Quarter of Section 3, Township 16 North, Range 19 East, W.M., in the County of Kittitas, State of Washington.

AND

#### PARCEL 2:

Lots 8A, 8B, 9A and 9B of the FIREWEED SHORT PLAT, Kittitas County Short Plat No. SP-07-82, as recorded April 23, 2008, in Book J of Short Plats, pages 146 through 147, under Auditor's File No. 200804230025, records of Kittitas County, State of Washington; being a portion of the Northeast Quarter of Section 3, Township 16 North, Range 19 East, W.M., in the County of Kittitas, State of Washington.



### MAY 1 6 2024

West Wildcat Ranch 390433, 054433, 14801, 870433

Dept. of Ecology Central Regional Office

That portion of the Southeast Quarter of the Northwest Quarter which is described as follows: A tract of land bounded by a line beginning at the Southeast corner of said quarter of quarter section, and running thence North, along the East boundary line of said quarter of quarter section, to a point which is 2,431.5 feet South of the North Quarter corner of said section; thence West 330.5 feet; thence North to the South boundary line of the right of way of the canal of the Cascade Irrigation District; thence Northwesterly, along said South boundary line of said right of way, to the intersection there of with the West boundary line of said quarter of quarter section; thence South along the West boundary line of said section quarter of quarter section, to the Southwest corner thereof; thence East, along the South boundary line of said quarter of quarter section, to the point of beginning;

#### AND

That portion of the East Half of the Southwest Quarter of the Northwest Quarter which is described as follows: A tract of land bounded by a line beginning at the Southeast corner of said Southwest Quarter of the Northwest Quarter of said section, and running thence West, along the South boundary line of said Quarter of Quarter section, to the Easterly boundary line of the right of way of the canal of the Cascade Irrigation District; thence Northeasterly, along said boundary line of said right of way, to the East boundary tine of said quarter of Quarter Section; and thence South along said boundary line to the point of beginning; all in Section 33, Township 17 North, Range 19 East, W. M., in the County of Kittitas, State of Washington.

The South Half of the Southeast quarter, and the East Half of the Southwest Quarter of Section 33, Township 17 North, Range 19 East, W.M., and the West Half of the South-west Quarter of said Section, EXCEPT:

- 1. Commencing at a stone monument, at the Southwest corner of said section and running thence North 1°37' West along the West boundary of said section to the East and West centerline of said Section, thence East along said East and West centerline 1095 feet more or less to the West right-of-way line of the Cascade Irrigation District, thence Southeasterly along said right-of-way line 484 feet and 5 inches, more or less, to an iron pipe; thence South 13°44' East 270 feet; thence South 3°31' West 612 feet, thence South 33°41' West 295 feet, thence South 2°44' East 230 feet, thence South 10°10' West 455 feet, thence South 18°59' East 300 feet, thence South 40 58' East 173 feet, more or less, to the South boundary of said Section 33, thence South 89°30' West along said South boundary 1,042 feet more or less to the place of beginning;
- That portion of said land acquired by the State of Washington by Judgment and Decree of Appropriation entered October 7, 1969 in Kittitas County Superior Court Cause No. 17298.
- 3. Right of Way for Dodge and Perry County Road.

All that portion of the South Half of the Northeast Quarter and the North Half of the Southeast Quarter of Section 33, Township 17 North, Range 19 East, W.M., Kittitas County, Washington, lying above the right of way of the Cascade Irrigation District, and also that portion of the West Half of the West Half of the Southwest Quarter of the Northeast Quarter of said Section lying below the right of way of the Cascade Irrigation District. EXCEPT right of way for Dodge and Perry County Road.

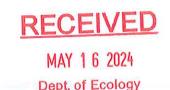
That portion of the Northwest Quarter of Section 4, Township 16 North, Range 19 East, W.M., Kittitas County, State of Washington which lies Northerly of the Northerly boundary of the Kittitas Reclamation District Turbine Lateral, and Easterly and Northerly of Line A as delineated on that certain Survey recorded November 18, 1999, in Book 24 of Surveys, page 185, under Auditor's File No. 199911180028, records of Kittitas County, Washington; except Kittitas Reclamation District right of way.

That portion of the Northwest Quarter of Section 4, Township 16 North, Range 19 East, W.M., Kittitas County, State of Washington, which lies Northeasterly of the Northeasterly right of way boundary of Interstate 82;

EXCEPT Kittitas Reclamation District rights of way;

AND EXCEPT That portion of the East 1000.0 feet of the East Half of the Northwest Quarter of Section 4, Township 16 North, Range 19 East, W.M., which lies North of the North right of way boundary of SR 82 and South of the South right of way boundary of the Kittitas Reclamation District Turbine Lateral; said 1000.0 feet being measured at right angles to the East boundary of the East Half of the Northwest Quarter of Section 4;

AND EXCEPT That portion of said Northwest Quarter which lies Easterly and Northerly of Line A as delineated on that certain survey recorded November 18, 1999, in Book 24 of Surveys at page 185, under Auditor's File No. 199911180028, Records of Kittitas County, Washington.



Central Regional Office

East Wildcat Ranch 880433, 084433, 870433, 244433, 850433, 184433

### TRACT A:

The Southwest Quarter of Section 34, Township 17 North, Range 19 East, W.M., in the County of Kittitas, State of Washington.

EXCEPT:

- 1. The Southwest Quarter of the Southeast Quarter of the Southwest Quarter;
- 2. Right of way of Cascade Irrigation District;
- 3. Rights of way of county roads: Dodge, Payne, and 4th Parallel Roads;
- 4. Right of way for Kittitas Reclamation District laterals running over and across said premises.

### TRACT B:

Farm Unit "B" according to the Farm Unit Plat, or the West Half of the Southeast Quarter of Section 34, Township 17 North, Range 19 East, W.M., in the County of Kittitas, State of Washington.

#### EXCEPT:

1. That portion of the West Half of the Southeast Quarter of Section 34, Township 17 North, Range 19 East, W.M., Kittitas County, Washington which is bounded by a line described as follows:

Beginning at the Northwest corner of said West Half of the Southeast Quarter, thence South 89°05'06" East, along the North boundary of said West Half of the Southeast Quarter, 20.00 feet to the true point of beginning; thence South 89°05'06" East, 785.23 feet; thence South 20°47'02" West, 331.30 feet; thence North 89°24'55" West, 650.61 feet; thence North 3°04'47" West, 316.22 feet to the true point of beginning as conveyed by Quit Claim Deed recorded December 8, 1975 under Auditor's File No. 401635.

2. That portion of the West Half of the Southeast Quarter of Section 34, Township 17 North, Range 19 East, W.M., Kittitas County, Washington which is bounded by a line described as follows:

Beginning at the Southwest corner of said West Half of the Southeast Quarter at which point is the true point of beginning; thence South 89°45'47" East, along the South boundary of said West Half of the Southeast Quarter, 192.00 feet; thence North 3°04'10" West, 894.00 feet; thence North 50°14'40" West, 21.40 feet; thence North 89°38'20" West, 176.39 feet; thence South 3°04'30" East, 908.03 feet to the true point of beginning as conveyed by Quit Claim Deed recorded December 8, 1975 under Auditor's File No. 401635.

3. That portion of the West Half of the Southeast Quarter of Section 34, Township 17 North, Range 19 East, W.M., Kittitas County, Washington which is bounded by a line described as follows:

Beginning at the Southwest corner of said West Half of the Southeast Quarter; thence South 89°45'47" East, 192.00 feet to the true point of beginning; thence South 89°45'47" East, 621.02 feet; thence North 3°44'21" West, 30.52 feet; thence North 4°44'21" West, 528.81 feet; thence North 42°23'59" West, 24.90 feet; thence North 78°13'45" West, 72.72 feet; thence North 62°50'22" West, 63.03 feet; thence North 72°50'21" West, 64.71 feet; thence North 55°00'05" West, 94.65 feet; thence North 71°34'41" West, 91.41 feet; thence North 88°18'48" West, 84.23 feet; thence North 59°16'05" West, 26.48 feet; thence North 34°24'59" West, 81.18 feet; thence North 47°43'41" West, 134.72 feet; thence South 3°04'10" East, 891.94 feet to the true point of beginning as conveyed by Quit Claim Deed recorded December 8, 1975 under Auditor's File No. 401635.

### TRACT C:

Farm Unit "A," according to the Farm Unit Plat, or Lot 1 and the Southeast Quarter of the Northeast Quarter; Farm Unit B, according to the Farm Unit Plat, or Lot 2 and the Southwest Quarter of the Northeast Quarter; and that portion of the North Half of the Southeast Quarter that lies North of and below the North boundary line of the right of way of the Wippel Pump Lateral of the Kittitas Reclamation District.

### EXCEPT:

- 1. That portion of the West Half of the Northeast Quarter of Section 4, Township 16 North, Range 19 East, W.M., Kittitas County, Washington, lying West of the West right of way boundary of the Kittitas Reclamation Lateral T 13.7-0.1 and lying North of the North right of way boundary of the Kittitas Reclamation Turbine Lateral;
- 2. That portion conveyed to the State of Washington by deed recorded September 12, 1969 under Auditor's File No. 356832;
- 3. Right of way for Kittitas Reclamation District Laterals;
- 4. That portion of Farm Unit "B" according to the Farm Unit Plat, or Government Lot 2; AND the Southwest Quarter of the Northeast Quarter that leis South of the South right of way boundary of the Kittitas Reclamation District Turbine Lateral; Northerly and Easterly of the Northeasterly boundary line of the right of way of I-82 Highway and West of the centerline of the Draw which runs Southerly from the Kittitas Reclamation District Turbine Lateral to the north right of way of I-82 Highway as conveyed by Warranty Fulfillment Deed recorded September 18, 1996 under Auditor's File No. 199609180005.

All in Section 4, Township 16 North, Range 19 East, W.M., in the County of Kittitas, State of Washington.



MAY 16 2024

Dept. of Ecology Central Regional Office

#### TRACT A:

Those portions of the Southeast Quarter and of the North Half of the Southwest Quarter of Section 3, Township 16 North, Range 19 East, W.M., Kittitas County, State of Washington, which is described as follows:

A tract of land beginning at the Southeast corner of said Section 3; and running Thence North along the East line of said Section 3 to the quarter corner on said East line of said Section; Thence West along the East-West centerline of said Section 3 to the Quarter corner on the West line thereof;

Thence South along said West line of said Section 635.30 feet;

Thence North 88°45' East, 1,784.50 feet;

Thence South 1°08' East, 660.00 feet;

Thence North 88°48' East, 859.40 feet to the sixteenth corner on the North-South Centerline of said Section; Thence South along said North-South Centerline of said Section 833.40 feet; Thence North 89°37' East, 1,060.00 feet;

Thence South 0°59' East, 461.00 feet to the South line of said Section 3;

Thence East along said South line of said Section to the Southeast corner thereof, and the point of beginning;

Except that portion lying within the Wippel Pump Lateral and that portion lying within other laterals and canals of the Kittitas Reclamation District.

### TRACT B:

That portion of the North Half of the Southwest Quarter of Section 3, Township 16 North, Range 19 East, W.M., Kittitas County, State of Washington, which is described as follows: A tract of land beginning at a point which is 1,064.0 feet North 88°45' East of a point on the West boundary line of said Section which is 635.3 feet South of the Northwest corner of the Southwest Quarter of said Section and from said point of beginning running North 88°45', East 720.5 feet;

Thence South 1°08' East 550.0 feet to the North boundary line of the right of way of the Wippel Pump Lateral of the Kittitas Reclamation District;

Thence Westerly along said boundary line of said right of way 235.0 feet to the South boundary line of said North Half of the Southwest Quarter of said Section;

Thence West along said boundary line 835.0 feet to the East boundary line of the right of way of said Wippel Pump Lateral;

Thence Northerly along said boundary line of said right of way to the point of beginning.

Except that portion of said Tracts "A" and "B" lying Easterly of the following described line: Beginning at the East Quarter corner of said Section 3;

Thence South 89°52'00" West, along the East-West centerline of said Section, 3,099.45 feet to the true point of beginning of said line;

Thence South 01°10'20" East, along said line to a point where said line intersects the South boundary of the above described property, and terminus of said line.

Blackhawk Ranch 951516, 135636, 174433, 184433

PARCEL A OF THAT CERTAIN SURVEY AS RECORDED JULY 28, 2006 IN BOOK 32 OF SURVEYS AT PAGES 248-250 UNDER AUDITOR'S FILE NO. 200607280055, RECORDS OF KITTITAS COUNTY, WASHINGTON; BEING A PORTION OF THE NORTHEAST AND SOUTHEAST QUARTERS OF SECTION 3, TOWNSHIP 16

NORTH, RANGE 19 EAST, W.M., IN THE COUNTY OF KITTITAS, STATE OF WASHINGTON.

Kittitas County Tax Parcel No. 951516 (Map No. 16-19-03000-0039)

### TRACT A

Those portions of the Southeast Quarter and of the North Half of the Southwest Quarter of Section 3, Township 16 North, Range 19 East, W.M., Kittitas County; State of Washington, which is described as follows:

A tract of land beginning at the Southeast corner of said Section 3; and running Thence North along the East line of said Section 3 to the quarter corner on said East line of said section;

Thence West along the East-West centerline of said Section 3 to the Quarter Corner on the West line thereof;

Thence South along said West line, of said Section 635.30 feet;

Thence North 88°45' East, 1,784.50, feet;

Thence South 1°08' East; 660 feet;

Thence North 88°48' East, 859.40 feet to the sixteenth corner on the North-South Centerline of said Section;

Thence South along said North-South Centerline of said Section 833.40 feet;

Thence North 89°37' East 1,060.00 feet;

Thence South 0°59' East, 461.00 feet to the South line of said Section 3;

Thence East along said South line of said Section to the Southeast corner thereof, and the Point of beginning;

Except that portion lying within the Wippel Pump Lateral and that portion lying within other laterals and canals of the Kittitas Reclamation District.

#### TRACT B

That portion of the North Half of the Southwest Quarter of Section 3, Township 16 North, Range 19 East, W.M., Kittitas County, State of Washington, which is described as follows:

A tract of land beginning at a point which is 1,064.0 feet North 88°45' East of a point on the West boundary line of said Section which is 635.3 feet South of the Northwest corner of the Southwest Quarter of said, Section and from said point of beginning, running North 88.45' East 720.5 feet;

Thence South 1°08' East 550.0 feet to the North boundary line of the right of way of the Wippel Pump Lateral of the Kittitas Reclamation District;

Thence Westerly along said boundary line of said right of way 235.0 feet to the South boundary line of said North half of the Southwest Quarter of said Section;



### MAY 16 2024

Dept. of Ecology

Thence West along said boundary line 835.0 feet to the East boundary line of the eighthoragional Office way of said Wippel Pump Lateral;

Thence Northerly along said boundary line of said right of way to the point of beginning.

Except that portion of said Tracts "A" and "B" lying Westerly of the following described line:

Beginning at the East Quarter corner of said Section 3;

Thence South 89°52'00" West along the East-West centerline of said Section, 3,099.45 feet to the true point of beginning of said line.

Thence South 01°10'20" East, along said line to a point where said line intersects the South boundary of the above described property, and terminus of said line.

Kittitas County Tax Parcel No. 135636 (Map No. 16-19-03000-0018)

#### TRACT A:

Those portions of the Southeast Quarter and of the North Half of the Southwest Quarter of Section 3, Township 16 North, Range 19 East, W.M., Kittitas County, State of Washington, which is described as follows:

A tract of land beginning at the Southeast corner of said Section 3; and running Thence North along the East line of said Section 3 to the quarter corner on said East line of said Section; Thence West along the East-West centerline of said Section 3 to the Quarter corner on the West line thereof;

Thence South along said West line of said Section 635.30 feet;

Thence North 88°45' East, 1.784.50 feet:

Thence South 1°08' East, 660.00 feet:

Thence North 88°48' East, 859.40 feet to the sixteenth corner on the North-South Centerline of said Section; Thence South along said North-South Centerline of said Section 833.40 feet; Thence North 89°37' East, 1,060,00 feet;

Thence South 0°59' East, 461.00 feet to the South line of said Section 3;

Thence East along said South line of said Section to the Southeast corner thereof, and the point of beginning;

Except that portion lying within the Wippel Pump Lateral and that portion lying within other laterals and canals of the Kittitas Reclamation District.

#### TRACT B:

That portion of the North Half of the Southwest Quarter of Section 3, Township 16 North, Range 19 East, W.M., Kittitas County, State of Washington, which is described as follows: A tract of land beginning at a point which is 1,064.0 feet North 88°45' East of a point on the West boundary line of said Section which is 635.3 feet South of the Northwest corner of the Southwest Quarter of said Section and from said point of beginning running North 88°45', East 720.5 feet;

Thence South 1°08' East 550.0 feet to the North boundary line of the right of way of the Wippel Pump Lateral of the Kittitas Reclamation District;

Thence Westerly along said boundary line of said right of way 235.0 feet to the South boundary line of said North Half of the Southwest Quarter of said Section;

Thence West along said boundary line 835.0 feet to the East boundary line of the right of way of said Wippel Pump Lateral;

Thence Northerly along said boundary line of said right of way to the point of beginning.



Except that portion of said Tracts "A" and "B" lying Easterly of the following described line: Beginning at the East Quarter corner of said Section 3;

Thence South 89°52'00" West, along the East-West centerline of said Section, 3,099.45 feet to the true point of beginning of said line;

Thence South 01°10'20" East, along said line to a point where said line intersects the South boundary of the above described property, and terminus of said line.

### TRACT D:

Parcel 6 of that certain Survey as recorded October 9, 1992, in Book 18 of Surveys, pages 240 through 244, under Auditor's File No. 553496, records of Kittitas County, Washington; being a portion of the Southeast Quarter of the Northwest Quarter of Section 3, Township 16 North, Range 19 East, W.M., in the County of Kittitas, State of Washington.

BADGER	Pocket

WATER WELL REPORT	Notice of Intent No. WE 2108	CCEIVE
Original & 1" copy - Ecology, 2" copy - owner, 3" copy - driller	Unique Ecology Well ID Tag No. BUT S	3 17 V BARONIZ
ECOLOGY Company to The Company to Th	Water Right Permit No. 64-33142-1	5 MAY 16 2024
X Construction	D . O . Y / O / O / O / O	LUCIAL DI L'OTOGY
Decommission ORIGINAL INSTALLATION	Well Street Address 1555 Harp18	ntral Regional Office
Notice of Intent Number	Well Street Address 1303 Plants	140
PROPOSED USE: Domestio Industrial Municipal DeWater Months Industrial Other	City Ellens burg County Kith What	
TYPE OF WORK: Owner's number of well (if more than one)	Location NE 1/4-1/4 NV 1/4 Sec 12 Twn 16 R	
The first of the control of the cont	(s, t, r Sau Required)	Or MANN
Mew well   Reconditioned   Mathod:   Dug   Bored   Driven   Deepened   Cable   Rotary   Jetted		
DEPIH of completed well 10 inches, drilled 710 ft.	Lat/Long Lat Deg Lat Min/Se	
CONSTRUCTION DETAILS	Long Deg Long Min	Sec
Casing Welded 12" Diam. from +1 ft. to 546 ft.	Tax Parcel No. (Required) 533036	
Casing		
Perforations: Yes Z No		
Typo of perforator used		
SIZR of perfsin, byin, and no, of perfsfromft. toft.	GAVORNALOWANIA DE REGOVERNA	
Screens: Yes No K-Pao Location	CONSTRUCTION OR DECOMMISSION Formation: Describe by color, character, size of material and	
Manufacturer's Namo	nature of the material in each stratum penetrated, with at lea of information. (USB ADDITIONAL SHEBTS IF NECESS	st one entry for each change
Type Model No	MATERIAL	FROM TO
Diam	TOP SOIL	0 4
Gravel/Filter packed: ☐ Yes ☑ No Sizo of gravel/sand	Gravel	4 12.
Materials placed from ft. to ft.	Hard Sandstone	12 256
Surface Seal: W Yes No To what depth? 540 ft.	Brown Clay	256 320
Material used in seal Lement Grout	Med Sandstone w/clay	320 342
Did any strata contain unusable water? Yes No	Mad Sandstone	342 430 430 500
Type of water? Depth of strata	Block hd Busit	430 500 500 572
Method of sealing strete off	Black Resibr - Clay Seams	572 577
PUMP; Manufacturer's Name	Black Med Basalt	577 640
Туро: Н.Р.	Head Grey Clay	640 670
WATER LEVELS: Land-surface elevation above mean sea level ft.	Grey Clay w/ sand	670 700
Static level 230 ft. below top of well Date 7-15-15	Black Broat W Prechures	705 760
Artesian pressure lbs. per square inch Date		
Ariesian water is controlled by (cap, valva, etc.)		
WELL TESTS: Drawdown is amount water level is lowered below statio level	11.00	
Was a pump test mado? Yes No If yes, by whom?	· · · · · · · · · · · · · · · · · · ·	
Yield:gal/min. withft. drawdown afterhrs. Yield:gal/min. withft. drawdown afterhrs.		
Yield; gal/min, with ft, drawdown after hrs.		
Recovery data (time taken as zero when pump turned off) (water level measured from		
well top to water level) Timo Water Level Timo Water Level Timo Water Level		<del> </del>
Date of test		
Bailer testgal./min, withft, drawdown afterhrs,		
Airtest 700 gal/min, with stem set at 740 ft. for 2 hrs.		
Artesian flowg.p.m. Date		
Temperature of water Was a chemical analysis made?	~	
CURRENT	,	
VALUE A	Start Date 6-15-15 Completed Da	ite 7-15-15
WELL CONCENTON ON ON ON ON		
WELL CONSTRUCTION CERTIFICATION: I constructed and/or accept respo- construction standards. Materials used and the information reported above are true	nsibility for construction of this well, and its compliance w	ith all Washington well
Driller Bugineer Trainee Name (Print) Schlieder Make Acras	Drilling Company Branson Drilling	
Driller/Engineer/Traince Signature	Address 400 W Proadoucy, Su	rt F
Driller or trained License No. 2986 IF TRAINBE: Driller's License No:	City, State, Zip Moses Lake, WA.	, 98837
Driller's Signature:	Registration No. BRANSDLIS 4 NS Date	10-29-15



WATER WELL REPORT	Notice of Intent No. WE 21367	
Original & 1st copy - Ecology, 2sd copy - owner, 3rd copy - driller	Unique Ecology Well ID Tag No. BUL &	18 MAY 31 6 1202404
DEPARTMENT OF	Water Right Permit No. 614-33146-	Dent of Ecology
ECOLOGY Construction/Decommission ("x" in circle)  Construction	Property Owner Name Zirkle Fruit	entral Regional Office
Decommission ORIGINAL INSTALLATION	Well Street Address NKA	<u> </u>
Notice of Intent Number	Well Street Address 1987	
PROPOSED USE: Domestic Industrial Municipal DoWater M Irrigation Test Well Other	City Ellens burg County Kithite	
TYPE OF WORK: Owner's nuraber of well (if more than one)	Location NW1/4-1/4 SW1/4 Sec 35 Twn 17 R	
M New well  Reconditioned Method: Dug  Bored Driven	(s, t, r Still REQUIRED)	or wwm 🗅
DIMENSIONS: Diameter of well 12 Inches, drilled 900 ft.	Lat/Long Lat Deg Lat Min/Se	0
Depth of completed well <u>I of</u> ft.  CONSTRUCTION DETAILS	Long Deg Long Min/S Tax Parcel No. (Required) Z4043	Sec
Casing Solution Solut	Tax Parcel No. (Required) 24643.	3
Perforations: Yes No		
SIZE of perfsin. byin. and no. of perfsfromft, toft.		
Screens: Yes No K-Pao Location	CONSTRUCTION OR DECOMMISSION R Formation: Describe by color, character, size of material and	
Manufacturer's Name	nature of the material in each stratum penetrated, with at least of information. (USB ADDITIONAL SHERTS IF NECESS.)	one entry for each change
Type Model No	MATERIAL	FROM TO
Diam.	To 2. 20T	0 3
Gravel/Filler packed: Yes K No Size of gravel/sand	Med-Hand Sandstone	3 442
Materials placed from ft. to ft.	Clay and Sundstone	442 625
Surface Scall E Yes I No To what depth? 735 ft.	Block Sond Brown Clay	625 694
Material used in seal Cernant Growt	Graved	702 720
Did any strata contain unusable water? Yas No	Black Basalt	720 830
Type of water? Depth of strata Depth of strata	Itand Givey Clay	830 850
PUMP: Manufacturer's Name	Brown Bosalt Wely Seas	850 900
Тура: Н.Р.,	A-0-1	
WATER LEVELS: Land-surface elevation above mean sea levelft.	, November 1	
Static level Z15 ft, below top of well Date 8-10-15		
Artesian pressure ibs. per square inch Date		
Artesian water is controlled by (cap, valve, etc.)		
WELL TESTS: Drawdown is amount water level is lowered below static level		
Was a pump test made? Yes INo If yes, by whom?  Yield:		
Yield:gal./mln. withft. drawdown afterhrs.	The second secon	-
Yield:gal/mio. withft. drawdown afterhrs.		
Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)		
Timo Water Level Timo Water Level Timo Water Level		
Date of test		
Baller testgal/min. withft, drawdown afterhrs.  Airtest 600 gal/min. with stem set at 800 ft, for Z hrs.		
30. 5 300		
Artesian flow		
CURRENT	Start Date 7-20-15 Completed Date	8-10-15
WELL CONSTRUCTION CERTIFICATION: 1 constructed and/or accept respo		ith all Washington well
construction standards. Materials used and the information reported above are to Driller Engineer Trainee Name (Print) 2 (1841) (1841)	ne to my best knowledge and belief.	
Driller/Engineer/Trainee Signature		H F
Driller or trainee License No. 2986	City, State, Zip 190505 Lake, WA,	91837
IF TRAINBE: Driller's License No: Driller's Signature:	Contractor's Registration No. BRANSDLYSH NS Date	8-17-15
Washington Committee of the Committee of	Dan Dan	A STATE OF THE PARTY OF THE PAR



### MAY 16 2024

### **WATER WELL REPORT**

10000	DEPARTMENT OF
	<b>ECOLOGY</b>
-	State of Washington

WATER WELL REPORT ECOLOGY	Notice of Intent No. WE-35293	Dept. of Ecology Central Regional Office
Type of Work: State of Washington	Unique Ecology Well ID Tag No. BLG-409	
Construction	Site Well Name (if more than one well): Wildcat W	~
☐ Decommission	Water Right Permit/Certificate No.	
Proposed Use:	Property Owner Name Zirkle Fruit Co.	Constitution of the consti
Construction Type: Method:	Well Street Address	
■ New well	City Ellensburg County Kittitas	
□ Deepening □ Other □ □ Dug □ Air- □ Mud-Rotary	Tax Parcel No. 390433	
Dimensions: Diameter of boring 16 in, to 610 ft.  Depth of completed well 610 ft.	Was a variance approved for this well? ☐ Yes ☐	
Construction Details: Wall	If yes, what was the variance for?	
Casing Liner Diameter From   To Thickness Steel   PVC Welded Thread	Location (see instructions on page 2):  SE 1/4-1/4 of the SW 1/4; Section 33 Town	
inininin.	Latitude (Example: 47.12345) Longitude (Example: -120.12345)	
Perforations: ■ Yes □ No Type of perforator used Torch  No. of perforations Size of perforations 1/4 in by 8 in  Perforated from 550 ft. to 610 ft. below ground surface	Driller's Log/Construction or Decomm Formation: Describe by color, character, size of material an	nission Procedure d structure, and the kind and
Screens: □ Yes ■ No ■ K-Packer ➡ Depth 500 ft.	nature of the material in each layer penetrated, with at least information. Use additional sheets if necessary.	one entry for each change of
Manufacturer's Name	Material	From To
Type Model No	Top Soil	0 3
Diameter	Sandstone	3 12
Sand/Filter pack:  Yes No Size of pack material in	Gravel	12 20
Materials placed fromft. toft.	Sandstone	20 350
Surface Seal:  Yes  No To what depth? 20 ft.	Brown Basalt	350 400 400 430
Material used in seal Bentonite	Black Basalt Gray Clay	400 430 430 460
Did any strata contain unusable water?	Black Basalt	460 585
Method of sealing strata off	Black Basalt w/ fractures & loose rock - H2O	585 610
Pump: Manufacturer's Name Type:		
H.P Pump intake depth! ft. Designed flow rate:gpm		
Water Levels: Land-surface elevation above mean sea level ft.		
Stick-up of top of well casing 1 ft. above ground surface Static water level 280 ft. below top of well casing Date 7-8-19		
Artesian pressurelbs. per square inch		
Artesian water is controlled by (cap, valve, etc.)	- Control of the Cont	
Well Tests:		
Was a pumping test performed? ■ No □ Yes ⇒ by whom? Yield gpm with ft. drawdown after hrs.		
Yieldgpm withft. drawdown afterhrs.		
Yieldgpm with ft. drawdown after hrs.		
Recovery data (time = zero when pump is turned off - water level measured from well top to water level)		
Time Water Level Time Water Level Time Water Level		
Date of pumping test		
Bailer test gpm with ft. drawdown after hrs.  Air test 800 gpm with stem set at 600 ft. for 2 hrs.  Date 7-8-19		
Artesian flow gpm Temperature of water *F Was a chemical analysis made? □ Yes ■ No	Start Date 6-20-19 Completed Date	7-9-10
WELL CONSTRUCTION CERTIFICATION: I constructed and/or accept reconstruction standards. Materials used and the information reported above are true	sponsibility for construction of this well, and its complic	
□ Driller □ Trainee □ PE - Print Name Alex Kerslake	Drilling Company Bransen Drilling	
Signature	Address PO Box 1397	
License No. 3249	City, State, Zip Moses Lake, WA 98837	
IF TRAINEE: Sponsor's License No.	Contractor's	
Sponsor's Signature	Registration No. BRANSDL954N5	Date 7-18-19



Dept. of Ecology

Central Regional Office

EAST WILDCATT 6 2024

Notice of Intent No. WE-35861

VATER WELL	REPORT	DEPARTMENT O
ype of Work:		ECOLOGY State of Washington

Type of Work:	Unique Ecology Well ID Tag No. BLG-410	ochtrar ive	gional Ome
Construction	Site Well Name (if more than one well): Wildcat E	ast	
☐ Decommission ➡ Original installation NOI No	Water Right Permit/Certificate No.		
Proposed Use: Domestic Industrial Municipal	Property Owner Name Zirkle Fruit Co.		
☐ Dewatering ☐ Irrigation ☐ Test Well ☐ Other Ďrought Well	Well Street Address		
Construction Type: Method:			
Row well	City Ellensburg County Kittitas		
Dimensions: Diameter of boring 16 in, to 680 ft.	Tax Parcel No. <u>244433</u>		
Depth of completed well 880 ft.	Was a variance approved for this well? ☐ Yes ■	No	
Construction Details: Well	If yes, what was the variance for?		
Casing Liner Diameter From To Thickness Steel DVC Welded Thrend			
🕮   🗆 <u>16 in. 0</u> 420 .375 in. 📵   □ 📵   □	Location (see instructions on page 2):	□ WWM o	r 🗐 EWM
	NW 1/4-1/4 of the NE 1/4; Section 4 Town		
	Latitude (Example: 47.12345)		
	Longitude (Example: -120.12345)		
Perforations:  Yes No Type of perforator used Torch No. of perforations  Size of perforations 1/4 in by 8 in	Driller's Log/Construction or Decomn		
No. of perforations Size of perforations 1/4 in. by 8 in.  Perforated from 750 ft. to 860 ft. below ground surface	Formation: Describe by color, character, size of material and	d structure, and the	e kind and
Screens: Yes No K-Packer Depth ft.	nature of the material in each layer penetrated, with at least information. Use additional sheets if necessary.	one entry for each	change of
Manufacturer's Name		TT	
Type Model No	Material	From	То
Diameter in Slot size in from 1. to 1.	Top Soil	0	7
Diameter in Slot size in from ft. to ft.	Sandstone	7	410
Sand/Filter pack: Yes No Size of pack material in	Black Basalt w/ Clay Seams Hard Grey Clay	410	500
Materials placed fromft. toft.	Hard Brown Clav	500	540
Surface Seal:   Yes  No To what depth? 20   Material used in seal Bentonite	Hard Black Basalt	590	590 740
Did any strata contain unusable water?  Yes No	Black Basalt w/ Clay Seams	740	780
Type of water? Depth of strata	Hard Black Basalt	780	850
Method of sealing strata off	Med Black Basalt w/ Fractures H2O	850	880
Pump: Manufacturer's Name Type:			
H.P Pump intake depth: ft. Designed flow rate: gpm	100		
Water Levels: Land-surface elevation above mean sea level ft.			
Stick-up of top of well casing 1 A above ground surface			
Static water level 200 ft. below top of well easing Date 7-30-19 Artesian pressure lbs. per square inch Date			
Artesian water is controlled by(cap, valve, etc.)		<del>                                     </del>	
Well Tests:			
Was a pumping test performed? ■ No □ Yes ⇒ by whom?			
Yield gpm with ft. drawdown after hrs.			
Yieldgpm withft. drawdown afterhrs.			
Yieldgpm withft. drawdown afterhrs.  Recovery data (time = zero when pump is turned off - water level measured from well			
top to water level)			
Time Water Level Time Water Level Time Water Level			
Date of pumping test			
Bailer testgpm with ft drawdown afterhrs. Air test 800 _ gpm with stem set at 860 _ ft for 2hrs Date 7-30-19			
Air test 800 gpm with stem set at 860 ft for 2 hrs. Date 7-30-19  Artesian flow gpm			
Temperature of water° F Was a chemical analysis made? ☐ Yes ■ No	Start Date 7-10-19 Completed Date	7.00.10	
WELL CONCEDUCATION CERTIFICATION I	outpered trace :		
WELL CONSTRUCTION CERTIFICATION: I constructed and/or accept re- construction standards. Materials used and the information reported above are true	sponsibility for construction of this well, and its compliar	nce with all Was	hington well
	e to my best knowledge and belter.		
■ Driller    □ Trainee    □ PE - Print Name Alex Kerslake	Drilling Company Bransen Drilling		
Signature	Address PO Box 1397		
License No. 3249	City, State, Zip Moses Lake, WA 98837		
IF TRAINEE: Sponsor's License No.	Contractor's		
Sponsor's Signature	Registration No. BRANSDL954N5	Date 8-1	0-19
		Armity -	C-10.757500

ECY 050-1-20 (Rev 11/18) If you need this document in an alternate format, please call the Water Resources Program at 360-407-6872. Persons with hearing loss can call 711 for Washington Relay Service. Persons with a speech disability can call 877-833-6341.

Date 8-10-19

## RECEIVED

### WATER WELL REPORT



Type of Work: State of Washington	Unique Ecology Well ID Tag No. BPF-439		
Construction	Site Well Name (if more than one well):	ept. of Eco	logy
☐ Decommission ⇒ Original installation NOI No.	Site Well Name (if more than one well):  Water Right Permit/Certificate No. G4-33226-23	ral Regional	Office
Proposed Use: ☐ Domestic ☐ Industrial ☐ Municipal ☐ Dewatering ☐ Irrigation ☐ Test Well ☐ Other	Property Owner Name Zirkle Fruit Co.		
	Well Street Address End of Vanderbilt Rd		
Construction Type: Method:  □ New well □ Alteration □ Driven □ Jetted □ Cable Tool	City Ellensburg County Kittitas		
□ New well □ Alteration □ Driven □ Jetted □ Cable Tool □ Deepening □ Other □ □ Dug □ Air-□ □ Mud-Rotary	CONTRACTOR OF THE PROPERTY OF	<u>;                                    </u>	
Dimensions: Diameter of boring 12 in., to 780 ft.	Tax Parcel No. <u>951516</u>		
Depth of completed well 780 ft.	Was a variance approved for this well?   Yes	■ No	
	If yes, what was the variance for?		
Casing Liner Diameter From To Thickness Steel DVC Wolded Thread			
	Location (see instructions on page 2):	Пили	or 🗉 EWM
12 in 0 480 .375 in. 10   1   11   12   13   14   15   15   15   15   15   15   15			
□   m 10 in. 0 780 250 in. □   □ □   □	NE 1/4-1/4 of the SE 1/4; Section 3 Tow	nsup <u>row</u> R	ange 19E
inininin.	Latitude (Example: 47.12345) 46.90533		
Perforations:   Yes  No Type of perforator used Torch	Longitude (Example: -120.12345) 120.42663		
No. of perforations Size of perforations .250 in. by 8 in.  Perforated from 780 ft. to 720 ft. below ground surface	Driller's Log/Construction or Decom Formation: Describe by color, character, size of material a	mission Proced	ure
	nature of the material in each layer penetrated, with at least	no structure, and that one entry for each	he kind and h change of
Screens:  Yes No  K-Packer Depth ft.	information. Use additional sheets if necessary.		
Type Model No	Material	From	То
Diameter in, Slot size in, from ft. to ft	Top Soil	0	17
Diameter in. Slot size in. from ft. to ft.	Sandstone	17	195
Sand/Filter pack:  Yes  No Size of pack material in.	Sandstone w/ clay	195	240
Materials placed fromft. toft.	Sandstone	240	290
Surface Seal:  Yes  No To what depth? 20 ft.	Soft Sandstone	290	445
Material used in seal Bentonite & Neat Cement Grout	Hard Sandstone w/ Hard Clay	445	455
Did any strata contain unusable water? ■ Yes □ No	Med Brown Basalt	455	460
Type of water? Depth of strata	Hard Black Basalt	460	540
Method of sealing strata off Pressure grout 12" casing from 480' to surface	Black Basalt w/ Clay H2O	540	555
Pump: Manufacturer's Name Type:	Hard Blue/Grey Clay Hard Clay/Gravel/Wood	555	575
H.P Pump intake depth: ft. Designed flow rate: gpm	Hard Brown Clay	575	590
Water Levels: Land-surface elevation above mean sea level ft.	Med Black Basalt	590	610
Stick-up of top of well casing 1 ft. above ground surface Static water level 240 ft. below top of well casing Date 9-25-23	Med Brown Basalt w/ H2O	750	750
Artesian pressure lbs. per square inch Date Date	ING DIGHT DAGAIL WI TIZO	/50	780
Artesian water is controlled by (cap, valve, etc.)		-	
Well Tests:			
Was a pumping test performed? ■ No □ Yes ⇒ by whom?			
Yield gpm with ft. drawdown after hrs.			
Yield gpm with ft. drawdown after hrs.			
Yield gpm with ft. drawdown after hrs.			
Recovery data (time = zero when pump is turned off – water level measured from well top to water level)			
Time Water Level Time Water Level Time Water Level			
Date of pumping test		1	
Bailer test gpm with ft. drawdown after hrs.		+	
Air test 600 gpm with stem set at 760 ft. for 3 hrs - Date 9-18-23		-	
Artesian flow gpm  Temperature of water ° F Was a chemical analysis made? □ Yes ■ No			
The state of the s	Start Date 9-5-23 Completed Date		
WELL CONSTRUCTION CERTIFICATION: I constructed and/or accept res	ponsibility for construction of this well, and its compliant	nce with all Wa	chington well
construction standards. Materials used and the information reported above are true	to my best knowledge and belief.	ande with all Wa	amigron we
■ Driller □ Trainee □ PE – Print Name Alex Kerslake			
	Drilling Company Brancon Drilling		

Notice of Intent No. WE54	000 MAY 1.6. 2024
Unique Ecology Well ID Ta	g No. BPF-439
Site Well Name (if more tha	nn one well): Dept. of Ecology
Water Right Permit/Certific	Central Regional Office
Property Owner Name Zirkl	
Well Street Address End of	Vanderbilt Rd
City Ellensburg	County Kittitas
Tax Parcel No. 951516	
Was a variance approved for	this well?  Yes  No
If ves. what was the variance	

Material	From	То
Top Soil	0	17
Sandstone	17	195
Sandstone w/ clay	195	240
Sandstone	240	290
Soft Sandstone	290	445
Hard Sandstone w/ Hard Clay	445	455
Med Brown Basalt	455	460
Hard Black Basalt	460	540
Black Basalt w/ Clay H2O	540	555
Hard Blue/Grey Clay	555	575
Hard Clay/Gravel/Wood	575	590
Hard Brown Clay	590	610
Med Black Basalt	610	750
Med Brown Basalt w/ H2O	750	780
Start Date 9-5-23 Complete	ed Date 9-25-23	

■ Driller □ Trainee □ PE – Print Name Alex Kerslake	Drilling Company Bransen Drilling	
Signature	Address PO Box 1397	
License No. 3249	City, State, Zip Moses Lake, WA 98837	A-11-
IF TRAINEE: Sponsor's License No.	Contractor's	
Sponsor's Signature	Registration No. BRANSDL954N5	Date 9-26-23