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OWRD

SALEM, OREGON

8019 West Quinault Avenue, Suite 201 Kennewick, Washington 99336 509.209-2846

December 2, 2022

Oregon Water Resources Department Certificate Section 725 Summer Street NE, Suite A Salem, OR 97301

ATTN: Gerry Clark

RE: Claim of Beneficial Use Report and Final Proof Survey Map for T-8867 Meenderinck

Dear Gerry:

On behalf of our client, Pete Meenderinck, please find enclosed the Claim of Beneficial Use Report and Final Proof Survey Map for Transfer 8867.

Should you have any questions regarding the claim or map, please do not hesitate to contact me.

Sincerely,

Molly Reid Senior Planner

(509) 209-2846 Direct Line

Mally Reid

(541) 310-7264 Cell

Enclosures: Claim of Beneficial Use and Final Proof Survey Map for T-8867

Cc: Pete Meenderinck

David Filippi, Stoel Rives LLP

File

# STATE OF OREGON WATER SUPPLY WELL REPORT (as required by ORS 537.765 & OAR 690-205-0210)

## MORR 52453

WELL I.D. LABEL# L 80
START CARD # 10

	Page 1 of 3	
80284		
1036030		
MORROW	51295	

(as required by ORS 537.765 & OAR 690-205-0210)	1/30/20	18	ORIGI	NAL LOG	# MORR	ow 5129	95
(1) LAND OWNER Owner Well I.D.	1					1312	
First Name PETE Last Name MEENDERINCK	. (0	) LOCATI	ON OF W	FLL (legs	l descri	ntion)	
Company MEENDERINCK DAIRY LLC				450		T	E E/W WM
Address 74906 HOMESTEAD LANE							00
City HERMISTON State OR Zip 97838	=   Tar	Man Numbe	r 1/4 0	Tuic IVE		Lot	
(2) TYPE OF WORK New Well Deepening Conversion	on I a	o iviap ivanioc		or 45 74567	1172		DMS or DD
X Alteration (complete 2a & 10) Abandonment(complete	lete 5a)	Map Numbe		or -119.528	91612		DMS or DD
(2a) PRE-ALTERATION Dia + From To Gauge Stl Plstc Wld Thrd	120	€ Stre	et address of	well C	Nearest a	ddress	
Casing:	74	906 HOMES					
Material From To Amt sacks/lbs							
Seal:		O) COT A TELE	WATER	I EXTEL			
(3) DRILL METHOD	(1	0) STATIC	WAIER		Date SV	WL(psi) +	SWL(ft)
Rotary Air Rotary Mud Cable Auger Cable Mud	1	Existing We	ll / Pre-Altera			VL(psi)	389.9
Reverse Rotary Other		Completed \	Well	9/2/201	7		386.9
(4) PROPOSED USE Domestic Irrigation Community			Flowing	g Artesian?	Dr	y Hole?	
▼ Industrial/ Commericial ▼ Livestock Dewatering	WA	TER BEARIN	NG ZONES	Depth	n water wa	s first found	
Thermal Injection Other		SWL Date	From	To	Est Flow	SWL(psi)	+ SWL(ft)
(5) BORE HOLE CONSTRUCTION Special Standard (Attack	ch copy)	9/2/2017	679	727	200		386.9
Depth of Completed Well 768.00 ft.	cii copy /	91212011	0/9	121	200	1	360.9
BORE HOLE SEAL	sacks/						
Dia From To Material From To Amt							
14.75 0 105 12.25 105 300 Calculated	1						
12.25 105 300 Calculated	<del></del>						
9.88 672 768 Calculated	(1)	) WELL I	OG	Ground Elev	ation		
How was seal placed: Method A B C D E			Material			From	То
Other		rd black basal				672	679
Backfill placed from ft. to ft. Material		ack/brown sof		e claystone		679	686
Filter pack from ft. to ft. Material Size	-	ed. hard black ack visicular b				703	703
Explosives used: Yes Type Amount	1	ed. hard black				711	722
(5a) ABANDONMENT USING UNHYDRATED BENTONITE	-	ack visicular b				722	727
Proposed Amount Actual Amount		ed. hard black				727	768
(6) CASING/LINER							
Casing Liner Dia + From To Gauge Stl Plstc Wld	d Thrd						-
● 10 X 1 299 .250 ● C X						DEC	EIVED
						TEU	LIVL
							100 0000
	H					DEC	7 2022
Shoe Inside Outside Other Location of shoe(s)	'					CII	VRD
	— II						OREGON
	_	***************************************				SALLIN	
(7) PERFORATIONS/SCREENS Perforations Method							
Screens Type Material	D	ate Started8	3/30/2017	C	omplete	d 9/2/2017	
Perf/ Casing/ Screen Scrn/slot Slot # of	Tele/						
Screen Liner Dia From To width length slots pi		inbonded) Wa					ng, alteration, or
							ater supply well
	co	onstruction sta	ndards. Mate	erials used an			above are true to
		e best of my k		belief.			
	L	icense Numbe	r		Date		
(8) WELL TESTS: Minimum testing time is 1 hour		gned					
Pump Bailer • Air Flowing Artes	sian						
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	(b	onded) Water	r Well Const	ructor Certif	fication		
200 766							, or abandonment
							l above. All work
							ater supply well edge and belief.
Temperature 66 °F Lab analysis Yes By							
	nits Li	cense Number	1999		Date 1/3	00/2018	
	S	gned PAUI	LODDER (I	E-filed)			
	C	ontact Info (op	otional)				

# A Company of the Company

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51295 MORR

SEP 2 2 2005

WELL L.D. # L 80284

(as required by ORS 537.765) (as required by ORS 537.765)

WATER RESOURCES DEPT
SALEM, OREGON
Instructions for completing this report arean the last page of this form.

STATE OF OREGON

WATER SUPPLY WELL REPORT

START CARD # 172508

(1) LAND OWNER Well Number	(9) LOCATION OF WELL (legal description)
Address 218 EAST LEE SOUTH	Tax Lot 1400 Lot
City JEROME State IDAMO Zip 83338	Township 3.4 (Dor S Range Zice (Bor W WA
(2) TYPE OF WORK New Well	Section 14 NW 1/4 NE 1/4
☐ Deepening ☐ Alteration (repair/recondition) ☐ Abandonment ☐ Conversion	Lat or (degrees or decima
	Long or (degrees or decima
(3) DRILL METHOD  ☐ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger ☐ Cable Mud ☐ Other	Street Address of Well (or nearest address)   MTLE EAST OF ROLE LIANE ROAD ON HOMESTEAD LANE
	The state of the s
(4) PROPOSED USE  Domestic Community Industrial Infragation Thermal Injection Livestock Other	(10) STATIC WATER LEVEL  SBO ft. below land surface. Date 69-69-65
	ft. below land surface. Date
(5) BORE HOLE CONSTRUCTION Special Construction: Yes X No	Artesian pressure lb. per square inch Date
Depth of Completed Well 672 ft.  Explosives used: Yes No Type Amount	(11) WATER BEARING ZONES
	Depth at which water was first found
BORE HOLE SEAL	From To Estimated Flow Rate SWL
Diameter From To Material From To Sacks or Pounds	143 168 109pm 95'
1934 0 105 CAT (2MBUT 300) 0 3 5 YARDS	234 272 100 sam 95'
10" 300 672"	600 660 300 gpm 380
How was seal placed: Method ☐ A ☐ B ☒ C ☐ D ☐ E	
Other	(12) WELL LOG Ground Elevation
Backfill placed fromft. toft. Material	Material From To SWL
Gravel placed fromft. toft. Size of gravel	SOIL AND GRAVEL 0 36
(6) CASINGS DIED	SAND AND CLAY 36 77
(6) CASING/LINER Diameter From To Gause Steel Plastic Welded Threaded	Ban STU STONE 89 163
Company of the state of the sta	BROKEN BRUNN 163 168 95'
	BLACK BASALT 168 234
Liner:	BROWN SCORETA 234 272 45
	BROWN WITH CLAY 272 290
Liner:	BAK BALT 290 348
	BROWN M TAN CLAY STOWEN 348 348 425
Drive Shoe used Inside Outside None	RENY GREEN CLAY STENE 425 448
Final location of shoe(s)	BAK BASALT 448 539
(7) PERFORATIONS/SCREENS A	SOFT BLACK BASHIT 539 546
Perforations Method	BLACK BASALT 540 LOCO
Screens Type Material	BLACK HESTELL SENE GOO GGO 380'
	Date Started Completed CA 09 05
From To Slot Number Diameter Tele/pipe Casing Liner size	(unboaded) Water Well Constructor Certification
	I certify that the work I performed on the construction, deepening, alteration, or
	abandonment of this well is in compliance with Oregon water supply well
	construction standards. Materials used and information reported above are true to the best of my knowledge and belief.
	10. 10. 10. 10. 10. 10. 10. 10. 10. 10.
	WWC Number 1731 Date 09-09-05
(8) WELL TESTS: Minimum testing time is 1 hour Pump Bailer Air Plowing Artesian	Signed Try affection
Yleid gal/min Drawdown Drill stem at Time	(bonded) Water Well Constructor Certification
500 672 INS	I accept responsibility for the construction, deepening, alteration, or
	abandonment work performed on this well during the construction dates reported
Temperature of water 45° Depth Artesian Flow Found	above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge
Temperature of water	and belief.
D'.	MANUAL BILLI - 0 - 15 - 5
Did any strata contain water not suitable for intended use? ☐ Too little  ☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other	WWC Number 544 Date 9-12-05
Depth of strata: RECEIVED	Signed Jerry Bun/
NECEIVED	organ white

ORIGINAL - WATER RESOURCES MENAPORT 2005 FIRST COPY - CONSTRUCTOR

SECOND COPY - CUSTOMER

06/16/2004

WATER RESOURCES DEPT SALEM, OREGON

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# Attachment #2

Well Logs MORR 51295 & MORR 52453 Claim of Beneficial Use Report and Final Proof Survey Map for T-8867

# Molly A. Reid

From: Molly A. Reid

Sent: Thursday, January 6, 2022 4:16 PM

To: SILBERNAGEL Greg M WRD; Chris Kowitz

Cc: Pete Meenderinck; Tressa Meenderinck; 'Filippi, David'

**Subject:** Water Use Report for Meenderinck

Attachments: 2020 Meeanderinck Water Use to Watermaster.pdf; 2021 Meenderinck Water Use to

Watermaster.pdf

Hi Greg: Attached is the 2020 and 2021 Water Use Reports for Meenderinck as per the final order for T-8867. We are able to account for both exempt uses (stock and domestic) through separate flowmeters, as well as for the permitted dairy use by subtracting the domestic and stock water from the dairy well flowmeter readings. Irrigation is recorded on two separate flowmeters being North and South meters for Well #1. Please let me know if you have any questions. Stay well.

Molly

Molly A. Reid Senior Planner | GeoEngineers, Inc.

**Telephone:** 509.209.2846 **Mobile:** 541.310.7264

Email: mreid@geoengineers.com

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Kennewick, WA 99336 www.geoengineers.com RECEIVED

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**Disclaimer:** Any electronic form, facsimile or hard copy of the original document (email, text, table, and/or figure), if provided, and any attachments are only a copy of the original document. The original document is stored by GeoEngineers, Inc. and will serve as the official document of record.



# Attachment #3

Email to Watermaster RE: Water Use Reporting dated January 6, 2022 Claim of Beneficial Use Report and Final Proof Survey Map for T-8867 WATER SUPPLY WELL REPORT - Map with location identified must be attached and shall include an approximate scale and north arrow MORR 52453

1/30/2018

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# Map of Hole

# STATE OF OREGON WELL LOCATION MAP

This map is supplemental to the WATER SUPPLY WELL REPORT

# Oregon Water Resources Department

725 Summer St NE, Salem OR 97301 (503)986-0900



LOCATION OF WELL

Latitude: 45.745671715 Datum: WGS84

Longitude: -119.52891612496

Township/Range/Section/Quarter-Quarter Section:

WM 3N 26E 14 NWNE Address of Well:

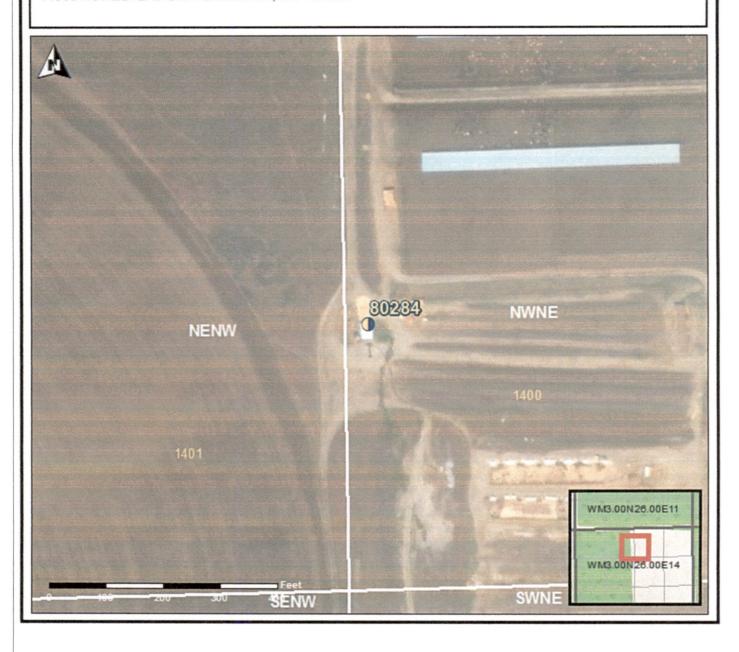
74906 HOMESTEAD LN. HERMISTON, OR 97838

Well Label: 80284

Printed: January 29, 2018

DISCLAIMER: This map is intended to represent the approximate location the well. It is not intended to be construed as survey accurate in any manner.

Provided by well constructor



# MORR 52453

WELL I.D. LABEL# L 80284

START CARD # 1036030

ORIGINAL LOG # MORROW 51295

1/30/2018

	1/30/	72010		UKIGI	NAL LU	G # MORR	ow   512	95
2a) PRE-ALTERATION		Water Q	uality Co	ncerns				
Dia + From To Gauge Stl Plstc Wld Thrd		From	То		Descripti	on	Amoun	t Units
	1			T				
	- 1							
	1							
Material From To Amt sacks/lbs	1							
	1	-						
	١.							
TO PODE HOLE CONSTRUCTION		(10) STA	TIC WA	TER L	EVEL			
(5) BORE HOLE CONSTRUCTION		SWL Dat	e Fro	m	То	Est Flow	SWL(psi)	+ SWL(ft)
BORE HOLE SEAL Dia From To Material From To Amt	sacks/							
Dia From To Material From To Amt	t lbs							
				-				
Calculated	+ $-1$	-	-					
Calculated	+							
Calculated	<del></del>							
Calculated	+ $ +$ $  +$ $  +$ $  +$ $            -$							
	<b>-</b> 1.							
FILTER PACK From To Material Size	17	(11) WEI	LL LOG	r				
Profit To Material			Ma	terial			From	To
CACDICA DIED			·					
(6) CASING/LINER								
Casing Liner Dia + From To Gauge Stl Plstc Wld	Thrd							
	_							
	$H \mid$							
R A H R A H	$H \mid$							
R R H H H R R H	H I	-						
R AI I I I I I I I I I I I I I I I I I I	HI							
								-
	H I							
(7) PERFORATIONS/SCREENS						land lann	O P= 11	Il ments them?
	m 1 /					RE	CEIV	
Perf/ Casing/ Screen Scrn/slot Slot # of Screen Liner Dia From To width length slots	Tele/ pipe size							
Secon Enter Dia 110m 10 widin length sides	The size					DE	072	122
							21115	
		-				CALE	DWRL M. ORE	0001
	$+\parallel$					SALE	IW, ORE	
	+							
	+	Comme	nts/Pam	arke	- Antonio			
(8) WELL TESTS: Minimum testing time is 1 hour				672' to 768		0174		Authorite
						017 to remo	ove rig from	ariii site.
Yield gal/min Drawdown Drill stem/Pump depth Duration (	(hr)	Original W	cii consu u	cuon unac	A OWKDI	Cricw with	OWING	
	_							
	_							





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Attachment #1

Final Proof Survey Map

Claim of Beneficial Use Report and Final Proof Survey Map for T-8867

# **Map Checklist**

Please be sure that the map you submit includes ALL the items listed below. (Reminder: Incomplete maps and/or claims may be returned.)

$\boxtimes$	Map on polyester film
	Appropriate scale (1" = 400 feet, 1" = 1320 feet, or the original full-size scale of the county assessor map)
$\boxtimes$	Township, Range, Section, Donation Land Claims, and Government Lots
$\boxtimes$	If irrigation, number of acres irrigated within each projected Donation Land Claims, Government Lots, Quarter-Quarters
$\boxtimes$	Locations of fish screens and/or fish by-pass devices in relationship to point of diversion
	Locations of meters and/or measuring devices in relationship to point of diversion or appropriation
$\boxtimes$	Conveyance structures illustrated (pumps, reservoirs, pipelines, ditches, etc.)
$\boxtimes$	Point(s) of diversion or appropriation (illustrated and coordinates)
$\boxtimes$	Tax lot boundaries and numbers
	Source illustrated if surface water
$\boxtimes$	Disclaimer ("This map is not intended to provide legal dimensions or locations of property ownership lines")
$\boxtimes$	Application and permit number or transfer number
$\boxtimes$	North arrow
$\boxtimes$	Legend
$\boxtimes$	CWRF stamp and signature

#### SECTION 6

## **CLAIM OF BENEFICIAL USE MAP**

The Claim of Beneficial Use Map must be submitted with this claim. Claims submitted without the Claim of Beneficial Use map will be returned. The map shall be submitted on polyester film at a scale of 1'' = 1320 feet, 1'' = 400 feet, or the original full-size scale of the county assessor map for the location.

The changes that were authorized under the transfer final order must be mapped based on the developed locations; new or additional points of appropriation and place of use.

In cases where the order involved additional points of appropriation, the additional points should be mapped based on their developed locations. The original points of appropriation should be mapped based on the original right of record at the time the transfer final order was issued.

In cases where the order involved changing the place of use for a portion of a water right, the portion of the place of use being changed should be mapped based on the developed location. If the transfer also included portions of the place of use that were not being modified, but were receiving a new or additional point of appropriation, the place of use for those lands should be mapped based on the original right of record at the time the transfer final order was issued.

Provide a general description of the survey method used to prepare the map. Examples of possible methods include, but are not limited to, a traverse survey, GPS, or the use of aerial photos. If the basis of the survey is an aerial photo, provide the source, date, series and the aerial photo identification number.

The authorized point of appropriation, place of use, character of use, and visible system components were visited during the site inspection. The location of the point of appropriation and the extent of the place of use were located using an aerial photograph (4/14/2021 – Google Earth) and a field survey completed during the site inspection. The map was created using Geographic Information System Software (GIS) and special datasets obtained from ESRI and Oregon Water Resources Department. Additional data and information specific to the water right holder's use of water under the water right described in this Claim of Beneficial Use Report were obtained from the water right holder.

- 6. By-pass Devices
- a. Are any points of diversion required to have a by-pass device to prevent fish from entering the point of diversion?
- 7. Other conditions required by the transfer final order or extension final order:
  - a. Were there special well construction standards?

NO

b. Was submittal of a ground water monitoring plan required?

NO

c. Other conditions?

YES

If "YES" to any of the above, identify the condition and describe the water user's actions to comply with the condition(s):

Water Use to be reported to watermaster by January 15<sup>th</sup> for previous year. Water use was submitted to watermaster on January 6, 2022 for the year 2021. Flowmeters are installed on the North Well system – Flowmeter #1 at the well records domestic and irrigation use, flowmeter #2 at the well records both dairy and exempt stock water use; flowmeter #3 located inside dairy parlor records exempt stock water use going directly to watering troughs, and flowmeter #4 located at housing site also records exempt domestic use. Water use from parlor (flowmeter #3) is subtracted from flowmeter #2 reading to obtain the permitted dairy-ag use. Flowmeter #4 is subtracted from use at flowmeter 1 to obtain irrigation use. Irrigation use is also recorded at flowmeter near Well #1 for the use on North Circle and small half circles.

### **SECTION 5**

#### **ATTACHMENTS**

Provide a list of any additional documents you are attaching to this report:

ATTACHMENT NAME	DESCRIPTION
Attachment #1	Final Proof Survey Map
Attachment #2	Well Logs MORR 51295 and MORR 52453
Attachment #3	Email to watermaster with attached water use dated 1-6-2022

If for a transfer extension order, provide the following information:

VOLUME	PAGE	DATE EXTENDED TO
Special Order Volume 73	581	10-1-2012
Special Order Volume 93	326	10-1-2022

- 3. Measurement Conditions:
- a. Does the transfer final order, or any extension final order require the installation

  YE

  of a meter or other approved measuring device?

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If "NO", items b through f relating to this section may be deleted.

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Reminder: If a meter or approved measuring device was required, the COBU map must indicate the location of the device in relation to the point of appropriation.

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b. Has a meter been installed?

YES

### c. Meter Information

MANUFACTURER	SERIAL#	CONDITION (WORKING OR NOT)	CURRENT METER READING	DATE INSTALLED
McCrometer – (Dairy & Stock Use)	08-08789-06	Working	988.294 AF	9/2012
Siemans (Domestic & IR)	SITRANS FM MAG 8000	Working	4445700 Gal	2014
Siemans - (Domestic Meter)	Sitrans FM Mag 8000	Working	1510300 Gal	3/2022
Siemans – (Exempt Stock water)	NOM1246T Ultra sonic	Working	78.296 AF	3/2022
McCrometer North Meter - IR	05-02979-14	Working	711.248 AF	2014
	McCrometer — (Dairy & Stock Use)  Siemans (Domestic & IR)  Siemans — (Domestic Meter)  Siemans — (Exempt Stock water)  McCrometer	McCrometer — (Dairy & Stock Use)  Siemans (Domestic & IR)  Siemans - (Domestic Meter)  Siemans - NOM1246T (Exempt Stock water)  McCrometer 05-02979-14	Commercial Commercia	(WORKING OR NOT)

If a meter has been installed, items d through f relating to this section may be deleted.

4. Recording and reporting conditions

a. Is the water user required to report the water use to the Department?

YES

If "NO", item b relating to this section may be deleted.

b. Have the reports been submitted?

YES

If the reports have not been submitted, attach a copy of the reports if available.

- 5. Fish Screening
- a. Are any points of diversion required to be screened to prevent fish from entering the point of diversion?

If "NO", items b through e relating to this section may be deleted.

Reminder: If fish screening devices were required, the COBU map must indicate their location in relation to

## Change #3

### Change in Character of Use

Did the transfer order authorize a change in character of use?

YES

If "NO", this Section can be deleted.

Claim Summary – New Use(s):

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Provide the new uses authorized by the transfer final order:

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New Use(s) Authorized	
Ag Water Use Associated	
With A Dairy	

#### 2. Variations:

Were all the uses developed from what was authorized by the transfer final order?

YES
If no, describe below.

(e.g. "The order authorized changes in character of use to industrial, commercial, and livestock. The water user did not develop the commercial use.")

The transfer application initially proposed that the Ag-Dairy use would be in the NWNE and SWNE of Section 14. Due to the logistics of power, location of the canal and road to the north, and more irrigable land in the SWNE, the Ag-Dairy use was developed in the NWNE and NENE of Section 14.

The dairy has a Re-Use of CAFO Effluent permit (ODA permit #ORI010554) for 239 acres that covers both the north and south circles, and the two small half circles all located in the East half of Section 14. Effluent use is accounted for with a flowmeter located at the lagoon.

#### SECTION 4

### CONDITIONS

All conditions contained in the transfer final order, or any extension final order shall be addressed. Reports that do not address all performance related conditions will be returned.

#### 1. Time Limits:

Describe how the water user has complied with each of the development timelines established in the transfer final order and any extensions of time issued for the transfer:

	DATE FROM TRANSFER	*This Date Must Fall Between The "Issuance Date" And The "Completeness Date"
ISSUANCE DATE	9-16-2002	
COMPLETENESS DATE FROM ORDER (C)	10-1-2022	March 31, 2022

<sup>\*</sup> MUST BE WITHIN PERIOD BETWEEN TRANSFER FINAL ORDER, OR ANY EXTENSION FINAL ORDER ISSUANCE AND THE DATE TO COMPLETE THE CHANGE

**2.** Is there an extension final order(s)? If "NO", you may delete the following table.

YES

## Change #2

#### Change in Place of Use

Did the transfer order authorize a change in the place of use?

YES

If "NO", this Section can be deleted.

### 1. Claim Summary – Authorized Use:

If Irrigation or Nursery Use:

THE # OF ACRES ALLOWED	THE # OF ACRES DEVELOPED
62.8	62.8

If the new use(s) was not irrigation or nursery:

New Use(s)	WAS THE NEW PLACE OF USE DEVELOPED TO THE FULL EXTENT
	AUTHORIZED UNDER THE ORDER?
	(INCLUDE THE LOCATION OF THE DEVELOPED PLACE USE ON THE
	CLAIM MAP)
	See Change #3 for new use

#### 2. Variations:

Was the use developed differently from what was authorized by the transfer final order?

If yes, describe below.

(e.g. "The order authorized a change in place of use for 40 acres. The water user only developed 38 acres.")

The applicant proposed to irrigate 21 acres in the NENE of Section 14. Due to logistics of power lines, location of the canal and road directly to the north, the proposed large three-quarter irrigation circle was shifted clockwise to make more efficient use of the available space and irrigable land. Instead, 16.4 acres were irrigated in the NENE, 36.8 acres in the SENE, 4.3 acres in the SWNE, and 5.3 acres in the NESE of Section 14, totaling 62.8 acres irrigated as proposed in the transfer application.

5. Measured Pump Capacity (using meter if meter was present and system was operating)

INITIAL METER READING	ENDING METER READING	DURATION OF TIME OBSERVED	TOTAL PUMP OUTPUT (IN CFS)
NA meter reads in			

Reminder: For pump calculations use the reference information at the end of this document.

В.	<b>Groundwater Source</b>	Information	(Well and	Sump	)

well (sump	dug	rom a	appropriation	Is the	1.
well (Sull	uug	oma	appropriation	is the	1.

NO

If "NO", items 2 through 4 relating to this section may be deleted.

Reminder: Construction standards for sumps can be found in OAR 690-210-0400.

C.	Additional	notes or	comments	related	to th	e syster
••	Additional	110663 01	Committee	Lucca		C 3436

N/A		
IV/A		

# 3. Claim Summary:

New or Additional POA NAME OR #	MAXIMUM RATE AUTHORIZED	CALCULATED THEORETICAL RATE BASED ON SYSTEM	AMOUNT OF WATER MEASURED
North Well – Basalt Well #2	1.57 cfs	1.31	N/A

# **System Description**

Are there multiple new or additional Points of Appropriation (POA)?

NO

# A. POA System Information

Provide the following information concerning the point of appropriation. Information provided must describe the equipment used to appropriate water from the point of appropriation.

## 1. Pump Information

MANUFACTURER	MODEL	SERIAL NUMBER	Type (CENTRIFUGAL, TURBINE OR SUBMERSIBLE)	INTAKE SIZE	DISCHARGE SIZE
Berkeley	8 Stage	7TMH	Submersible	8 inch	8 inch

#### 2. Motor Information

MANUFACTURER	Horsepower
Hitachi	100HP
Tittaciii	200111

3. Theoretical Pump Capacity

HORSEPOWER	OPERATING PSI	*IF A WELL, THE WATER LEVEL DURING PUMPING	LIFT FROM PUMP TO PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)
LOOHP	60 PSI	386 feet	0	1.31CFS

# 4. Provide pump calculations:

# **Results Calculated**

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DEC 07 2022

OWRD SALEM, OREGON

Pump Capacity = 1.31 cubic feet per second

## **SECTION 3**

# **Changes Made**

# DEC 07 2022 OWRD SALEM, OREGON

# Change #1

# Change in POA(s) or Additional POA(s)

Did the transfer order authorize a change in the points of appropriation or additional points of appropriation?

If "NO", this Section can be deleted.

1. New or additional point of appropriation name or number:

POINT OF APPROPRIATION (POA) NAME OR NUMBER (CORRESPOND TO MAP)	WELL LOG ID # FOR ALL WORK PERFORMED ON THE WELL (IF APPLICABLE)	WELL TAG # (IF APPLICABLE)	SOURCE (IF LISTED IN TRANSFER FINAL ORDER)
North Well	MORR 51295 & 52453	L-80284	Groundwater - basalt aquifer

Attach each well log available for the well (include the log for the original well and any subsequent alterations, reconstructions, or deepenings)

If well logs are available, items A and B below can be deleted

A. If well logs are not available, provide as much of the following information as possible:

CASING DIAMETER	CASING DEPTH	TOTAL DEPTH	COMPLETION DATE OF ORIGINAL WELL	COMPLETION DATES OF ALTERATIONS	WHO THE WELL WAS DRILLED FOR	WELL DRILLED BY
SEE	MORR	51295	& MORR 52453			

**B.** In addition to the information requested in item "A" above, provide any other information which may help the Department locate any well logs associated with this appropriation.

N/A

#### 2. Variations:

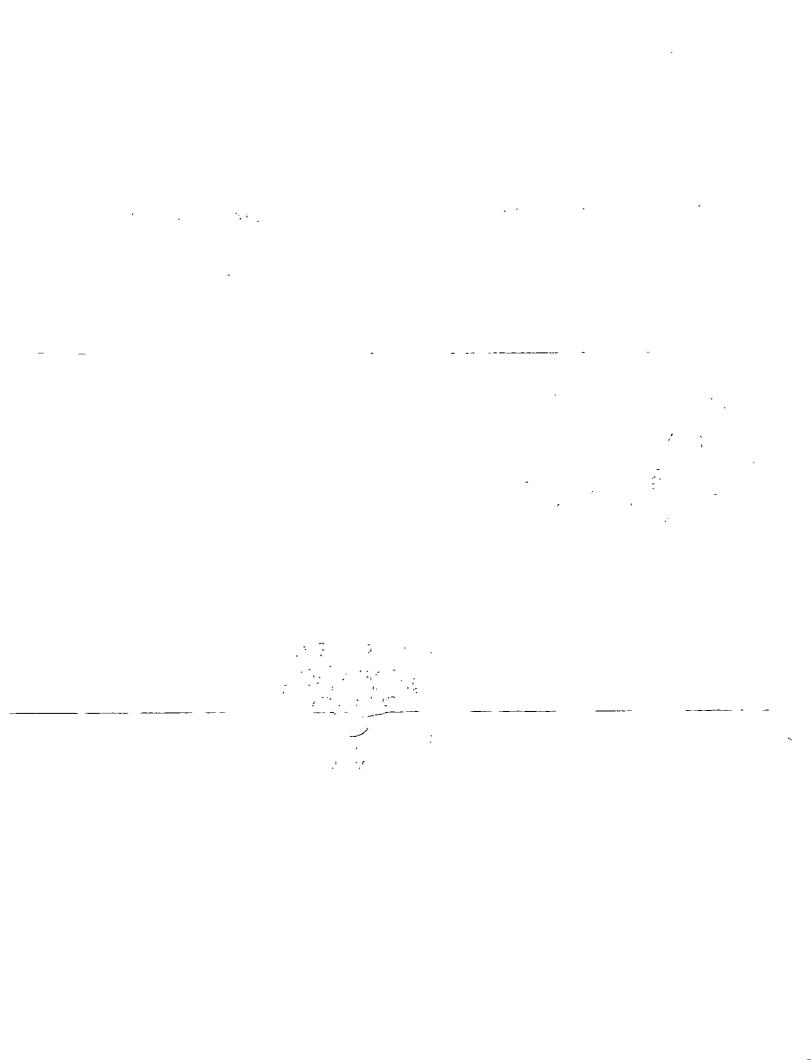
Was the use developed differently from what was authorized by the transfer final order, or extension final?

NO

If yes, describe below.

(e.g. "The order allowed three new/additional points of appropriation. The water user only developed one of the points.")

Non-Applicable

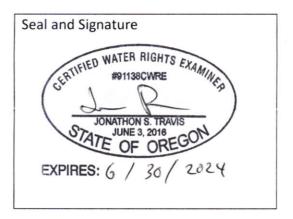




# SECTION 2 SIGNATURES

# CWRE Statement, Seal and Signature

The facts contained in this Claim of Beneficial Use are true and correct to the best of my knowledge.



CWRE NAME		PHONE NO.		ADDITIONAL CONTACT NO.	
Jonathon Travis, CWRE		(509) 979-	0332 Cell		
ADDRESS					
8019 W. Quinault Avenue, Sui	te 201				
CITY	STATE	ZIP	E-MAIL		
Kennewick	WA	99336	jtravis@geoengineers.com		

# Transfer Holder of Record Signature or Acknowledgement

**<u>Each</u>** transfer holder of record must sign this form in the space provided below.

The facts contained in this Claim of Beneficial Use are true and correct to the best of my knowledge. I request that the Department issue a water right certificate.

Signature	PRINT OR TYPE NAME	TITLE	DATE
pete Merdelone		_	
1	Pete Meenderinck	PARTNER	11-22-22
Tressa Meenderinck	) Tressa Meenderinck	PHETNER.	11-22-22

## 1. File Information

APPLICATION #	
T-8867	

OWRD SALEM, OREGON

2. Property Owner (current owner information)

APPLICANT/BUSINESS NAME		PHONE No.		ADDITIONAL CONTACT NO.	
Pete and Tressa Meenderinck (Meenderinck Land		(541) 701-0610			
Company LLC)					
ADDRESS					
P.O. Box 1011					
CITY	STATE	ZIP	E-MAIL		
Hermiston	OR	97838	tressa@pio	neerfeed.com	

If the current property owner is not the transfer holder of record, it is recommended that an assignment be filed with the Department. <u>Each</u> transfer holder of record must sign this form.

3. Transfer holder of record (this may, or may not, be the current property owner)

Transfer Holder of Record	)		
Same as Above			
Address			
CITY	STATE	ZIP	
	STATE	ZIP	

4. Date of Site Inspection:

-	4
10/7	/2022

5. Person(s) interviewed and description of their association with the project:

NAME	DATE	ASSOCIATION WITH THE PROJECT
Pete Meenderinck	10/7/2022	Owner/Operator

6. County:

0.0	
Morrow	
10101104	

7. If any property described in the place of use of the transfer final order is excluded from this report, identify the owner of record for that property (ORS 537.230(5)):

OWNER OF RECORD		
Non-Applicable		
ADDRESS		
Сіту	STATE	ZIP

Add additional tables for owners of record as needed

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# **CLAIM OF BENEFICIAL USE** for Transfer with Multiple **Changes – Surface Water and** Groundwater



**Oregon Water Resources Department** 725 Summer Street NE, Suite A Salem, Oregon 97301-1266 (503) 986-0900

www.oregon.gov/OWRD RECEIVED

DEC 07 2022

OWRD

A fee of \$230 must accompany this form for any Transfer final orders SALEM, OREGON including a water right with a priority date of July 9, 1987, or later.

> Example - A transfer involves 5 rights and one of the rights has a priority date of July 9, 1987, or later, the fee is required.

A separate form shall be completed for each transfer.

This form is subject to revision. Begin each new claim by checking for a new version of this form at: https://www.oregon.gov/OWRD/Forms/Pages/default.aspx

The completion of this form is required by OAR 690-014-0100(1) and 690-014-0110(4).

Please type or print in dark ink. If this form is found to contain errors or omissions, it may be returned to you. Every item must have a response. If any requested information does not apply to the claim, insert "NA." Do not delete or alter any section of this form unless directed by the form. The Department may require the submittal of additional information from any water user or authorized agent.

"Section 7" of this form is intended to aid in the completion of this form and should not be submitted.

A claim of beneficial use includes both this report and a map. If the map is being mailed separately from this form, please include a note with this form indicating such.

If you have questions regarding the completion of this form, please call 503-979-9103.

The Department has a program that allows it to enter into a voluntary agreement with an applicant for expedited services. Under such an agreement, the applicant pays the cost to hire additional staff that would not otherwise be available. This program means a certificate may be issued in about a month. For more information on this program see:

https://www.oregon.gov/OWRD/programs/WaterRights/RA/Pages/default.aspx

#### **SECTION 1**

## GENERAL INFORMATION

Type of Authorized Change

This Claim is being submitted for a transfer involving	ng multiple changes.	YES
Mark all that apply:		
1. Change in POD(s) or Additional POD(s)	4. Change in Character of Use	
2. Change in POA(s) or Additional POA(s)	5. Change in Character of Use -	- Reservoir
3. Change in Place of Use		
		C 1 1

A separate section will be completed for each type of change authorized in the transfer final order.



Water Resources Department

725 Summer St NE, Suite A Salem, OR 97301 (503) 986-0900 Fax (503) 986-0904

12/8/2022

Pete and Tressa Meenderinck PO Box 1011 Hermiston, OR 97838

Dear Applicant,

On 12-07-2022, the Water Resources Department received the Claim of Beneficial Use (COBU) for the following files:

Application T-8867

The COBU included a report and map. In the future the Department will review your submittal. At that time we will review these items and provide a final certificate, proposed certificate, or a request for additional information.

If you are interested in having your COBU reviewed sooner, you may pay to have your file processed immediately, using the Reimbursement Authority program, which is described at: https://www.oregon.gov/owrd/programs/waterrights/ra/pages/default.aspx.

Customer Service phone: (503) 986-0900

If you sell the property, please contact the Department, or have the new owners contact the Department about the need to file an assignment.

Sincerely, Dante Luongo

Cc: file

# Checklist for Claims of Beneficial Use Received at CSG Counter

Application #	:	WRD Review	wer:Dante Luongo	
Transfer #:T-8	3867			
Date Receive	ed:12-7-2022			
CWRE Name	:Jonathon Travis			
	(s):12-19-1960			
		<del> </del>		
Fees Required:				
□YES NO□	A fee of \$230 must accompany the 1987, or later.	nis form for <u>permi</u>	its with priority dates of .	July 9,
□YES NO □	A fee of \$230 must accompany the with a priority date of July 9, 198 Example – A transfer involves has a priority date of July 9, 19	37, or later. 5 rights and one of	of the rights	Fill in App or Transfer Number
Map Review:				L/
✓ Application & perm ✓ Disclaimer (OAR 6 ✓ North arrow (OAR ✓ CWRE stamp and s ✓ Appropriate scale (1 of the count	· //	size scale	MONEY SLIP  DATE: RECEIPT 6:  RECORD PRICE  CAM GETES OTHER RECEIPT (COMES)  CHANGE OTHER RECEIPT (COMES)  CHANGE OTHER RECEIPT (COMES)  COMES OTHER RECEIPT (COMES OTHER RE	ICO II
Report Review:			TRANSPORTS SOUTH TRANSPET OF T	adcord FEE
✓ Application & perm ✓ Ownership informat ✓ Date of survey (OA ✓ Person interviewed	R 690-014) (OAR 690-014)	))	WILL DRAIL CONSIDER FORMS  ZOD CHORN BOURTY COBU  EAST TRANSPORT  TO POMER USE THE FORMSO  WITHOUT AND APPLICATION  SPECIAL INSTRUCTIONS:	\$2:00.00
	ignature (OAR 690-014-0100) ermittee of transfer holder (OAR 690-01-	4-0100)	RETURN TO APPLICANT – LETTER ATTAC	CHED.
	ired (Priority Date prior to December 20, (Priority Date on or after December 20,		de pump test flyer w/acknowl	edgment letter

□Pump Test not submitted