

Checklist for Claims of Beneficial Use Received at CSG Counter

Application #: G-15772	WRD Reviewer: Judy
Transfer #:	
Date Received: 11/01/2021	
CWRE Name: Thomas J Hanley	
Priority Date (s): 05/30/2002	

Fees Required:

- ☒ YES ☐ NO ☐ A fee of \$230 must accompany this form for permits with priority dates of July 9, 1987, or later.
- ☐ YES ☐ NO ☐ A fee of \$230 must accompany this form for any transfers 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.

Fill in App
or Transfer
Number

Map Review:

- ☐ Map on polyester film (OAR 690-014-0170(1) & 310-0050(1)(b))
- ☐ Application & permit #; or transfer # (OAR 690-014-0100(1))
- ☐ Disclaimer (OAR 690-014-0170(5))
- ☒ North arrow (OAR 690-310-0050(2)(c))
- ☒ CWRE stamp and signature (OAR 690-014 & 310-0050)
- ☒ Appropriate scale (1" = 1320', 1" = 400', or the original full-size scale of the county assessor map) (014 & 310)
- ☒ Township, range, section, and tax lot numbers (OAR 690-310-0050(4))

Report Review:

- ☒ On form provided by the Department (OAR 690-014-0100(1))
- ☒ Application & permit #; or transfer # (OAR 690-014)
- ☒ Ownership information (OAR 690-014)
- ☒ Date of survey (OAR 690-014)
- ☒ Person interviewed (OAR 690-014)
- ☒ County (OAR 690-014)
- ☒ CWRE stamp and signature (OAR 690-014-0100)
- ☒ Signature(s) of all permittee of transfer holder (OAR 690-014-0100)

Groundwater File Review:

- ☐ Pump Test not required (Priority Date prior to December 20, 1988) *If no, include pump test flyer w/acknowledgment letter
- ☒ Pump Test required (Priority Date on or after December 20, 1988)
- ☒ Pump Test submitted
- ☐ Pump Test not submitted

MONEY SLIP

DATE: _____ RECEIPT #: _____

RECEIVED FROM: _____ APPLICATION _____
PERMIT _____
TRANSFER _____

CASH ☐ CHECK # _____ OTHER (IDENTIFY) _____ TOTAL REC'D \$ _____

1083 TREASURY 4178 MISC CASH ACCT. _____
0407 COPIES _____ \$ _____
OTHER: (IDENTIFY) _____ \$ _____

0243 Instream Lease _____ 0244 Muni Water Mgmt. Plan _____ 0245 Cons. Water _____

1083 TREASURY 4270 WRD OPERATING ACCT. _____

MISCELLANEOUS

0407 COPY & TAPE FEES 4611 \$ _____
0410 RESEARCH FEES \$ _____
0409 MISC REVENUE (IDENTIFY) \$ _____
TC162 DEPOSIT LIAB. (IDENTIFY) \$ _____
0240 EXTENSION OF TIME \$ _____

WATER RIGHTS

0201 SURFACE WATER EXAM FEE \$ _____ RECORD FEE \$ _____
0203 GROUND WATER \$ _____ 0202 \$ _____
0205 TRANSFER \$ _____ 0204 \$ _____

WELL CONSTRUCTION

0218 EXAM FEE \$ _____ RECORD FEE \$ _____
WELL DRILL CONSTRUCTOR \$ _____ 0219 \$ _____
LANDOWNER'S PERMIT \$ _____ 0220 \$ _____
OTHER (IDENTIFY) \$ _____

0207 TREASURY 0487 HYDROELECTRIC \$230.00

0233 POWER LICENSE FEE (FWWRD) LIC NUMBER _____ \$ _____
0231 HYDRO LICENSE FEE (FWWRD) \$ _____

HYDRO APPLICATION \$ _____

SPECIAL INSTRUCTIONS:

☐ RETURN TO APPLICANT – LETTER ATTACHED

MONEY SLIP

DATE: <u>11-1-2021</u>	RECEIPT #: <u>136742</u>
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RECEIVED FROM: Intermountain
Healy Inc.

APPLICATION G-15772

PERMIT	
TRANSFER	

CASH ☐ CHECK # 2034 OTHER (IDENTIFY) ☐

TOTAL REC'D \$ 230.00

1083 TREASURY 4170 MISC CASH ACCT.

0407 COPIES \$
 OTHER: (IDENTIFY) \$

0243 Instream Lease 0244 Muni Water Mgmt. Plan 0245 Cons. Water

1083 TREASURY 4270 WRD OPERATING ACCT.

MISCELLANEOUS 4611

0407 COPY & TAPE FEES	\$
0410 RESEARCH FEES	\$
0408 MISC REVENUE (IDENTIFY)	\$
TC162 DEPOSIT LIAB. (IDENTIFY)	\$
0240 EXTENSION OF TIME	\$

WATER RIGHTS

0201 SURFACE WATER	EXAM FEE	RECORD FEE
0203 GROUND WATER	\$	\$
0205 TRANSFER	\$	\$

WELL CONSTRUCTION

0218 WELL DRILL CONSTRUCTOR	EXAM FEE	RECORD FEE
LANDOWNER'S PERMIT	\$	\$
0200 OTHER (IDENTIFY) <u>COBL</u>		\$

0607 TREASURY 0467 HYDROELECTRIC

0233 POWER LICENSE FEE (FW/WRD)
 0231 HYDRO LICENSE FEE (FW/WRD)

LIC NUMBER	\$
	\$

HYDRO APPLICATION \$

SPECIAL INSTRUCTIONS:

☐ RETURN TO APPLICANT -- LETTER ATTACHED

**CLAIM OF
BENEFICIAL USE
for Groundwater Permits
claiming more than 0.1 cfs**



Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, Oregon 97301-1266
(503) 986-0900
www.oregon.gov/OWRD

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A fee of \$230 must accompany this form for permits
with priority dates of July 9, 1987, or later.

A separate form shall be completed for each permit.

In cases where a permit has been amended through the permit amendment process, a separate claim for the permit amendment is not required. Incorporate the permit amendment into the claim for the permit.

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 8" 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

1. File Information:

APPLICATION # G-15772	PERMIT # (IF APPLICABLE) G-15399	PERMIT AMENDMENT # (IF APPLICABLE) T-
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2. Property Owner (current owner information):

APPLICANT/BUSINESS NAME Stephen & Jenny Henry		PHONE NO.	ADDITIONAL CONTACT NO.
ADDRESS 15214 Goodrich Creek Ln.			
CITY Baker City	STATE OR	ZIP 97814	E-MAIL

If the current property owner is not the permit holder of record, it is recommended that an assignment be filed with the Department. ***Each*** permit holder of record must sign this form.

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

PERMIT HOLDER OF RECORD Alex Sackos & Mary Lou Sackos			
ADDRESS 15214 Goodrich Creek Ln.			
CITY Baker City	STATE OR	ZIP 97814	

ADDITIONAL PERMIT HOLDER OF RECORD Stephen Henry (Permit assignment in process-will be new permittee)			
ADDRESS 15214 Goodrich Creek Ln.			
CITY Baker City	STATE OR	ZIP 97814	

4. Date of Site Inspection:

10-22 & 10-28-2021

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

NAME	DATE	ASSOCIATION WITH THE PROJECT
Greg Sackos	10-22-2021	nephew of perm. holder
Stephen Henry	10-28-2021	property owner

6. County:

Baker

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

OWNER OF RECORD			
ADDRESS			
CITY	STATE	ZIP	

Add additional tables for owners of record as needed

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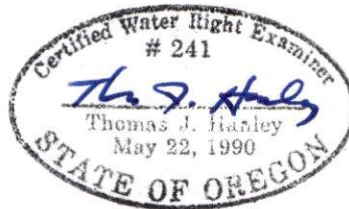
SECTION 2
SIGNATURES

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CWRE Statement, Seal and Signature

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

Seal and Signature



CWRE NAME Thomas J. Hanley		PHONE NO. 541.523.3803	ADDITIONAL CONTACT NO.
ADDRESS 2043 Main Street			
CITY Baker City	STATE OREGON	ZIP 97814	E-MAIL hanleyengr@questoffice.net

Permit Holder of Record Signature or Acknowledgement

Each permit 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
	Mary Lou Sackos	Permit Holder	10/15/21
	Stephen Henry	Landowner	10/15/21

SECTION 3 CLAIM DESCRIPTION

1. 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)
Well	BAKE 51024	L57782

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

2. Point of appropriation source, if indicated on permit:

POA NAME OR NUMBER	SOURCE BASIN LOCATED WITHIN	TRIBUTARY
Well	Goodrich Creek Basin	Salmon Creek

3. Developed use(s), period of use, and rate for each use:

POA NAME OR NUMBER	USES	IF IRRIGATION, LIST CROP TYPE	SEASON OR MONTHS WHEN WATER WAS USED	ACTUAL RATE OR VOLUME USED (CFS, GPM, OR AF)
Well	IR 48.0 ac	Hay & Pasture	March 1 – Oct. 31	
Well	IS 72.0 ac	Hay & Pasture	March 1 – Oct. 31	
Total Quantity of Water Used				

4. Provide a general narrative description of the distribution works. This description must trace the water system from each point of appropriation to the place of use:

Water is pumped from the well by a 10hp pump through 4" PVC mainline approximately 1,720' to the S-SE and 890 feet to SE. Water is distributed via 3" PVC 2,350' main line from the 3' line.
SW

Reminder: The map associated with this claim must identify the location of the point(s) of diversion, Donation Land Claims (DLC), Government Lots (GLot), and Quarter-Quarters (QQ).

5. Variations:

Was the use developed differently from what was authorized by the permit, permit amendment final order, or extension final order? If yes, describe below.

(e.g. "The permit allowed three points of appropriation. The water user only developed one of the points." or "The permit allowed 40.0 acres of irrigation. The water user only developed 10.0 acres.")

YES **NO**

Distribution is via buried mainline and reel type irrigation versus conventional handline. More efficient application on irregular shaped fields. See attached breakdown.

6. Claim Summary:

POA NAME OR #	MAXIMUM RATE AUTHORIZED	CALCULATED THEORETICAL RATE BASED ON SYSTEM	AMOUNT OF WATER MEASURED	USE	# OF ACRES ALLOWED	# OF ACRES DEVELOPED
Well	0.6 cfs			Irrigation	48.0	48.0
Well	0.9 cfs			Supp. Irr	72.0	72.0

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SECTION 4

SYSTEM DESCRIPTION

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YES

NO

Are there multiple POAs?

If "YES" you will need to copy and complete a separate Section 4 for each POA.

POA Name or Number this section describes (only needed if there is more than one):

A. Place of Use

1. Is the right for municipal use?

YES

NO

If "YES" the table below may be deleted.

TWP	RNG	MER	SEC	QQ	GLOT	DLC	USE	IF IRRIGATION, # PRIMARY ACRES	IF IRRIGATION, # SUPPLEMENTAL ACRES
8S	38E	WM	36	SWNE			Irrigation	40.0	
8S	38E	WM	36	SENE			Irrigation	8.0	
8S	38E	WM	36	NENE			Supp. IRR.		20.0
8S	38E	WM	36	NWNE			Supp. IRR.		20.0
8S	38E	WM	36	SENE			Supp. IRR.		32.0
Total Acres Irrigated								48.0	72.0

Reminder: The map associated with this claim must identify Donation Land Claims (DLC), Government Lots (GLOT), Quarter Quarters (QQ), and if for irrigation, the number of acres irrigated within each projected DLC, GLOT, and QQ.

B. Groundwater Source Information (Well)

1. Is the appropriation from a well?

YES

NO

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

2. Describe the access port (type and location) or other means to measure the water level in the well:

Measured at the air valve

3. 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
8"	505'	505'	7-22-02	1-30-03	Alex Sackos	Earth & Water Works

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4. In addition to the information requested in item "3" above, provide any other information which may help the Department locate any well logs associated with this appropriation.

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C. Groundwater Source Information (Sump)

1. Is the appropriation from a dug well (sump)?

YES

NO

D. Diversion and Delivery System Information

Provide the following information concerning the diversion and delivery system. Information provided must describe the equipment used to transport and apply the water from the point of appropriation to the place of use.

1. Is a pump used?

YES

NO

If "NO" items 2 through item 6 may be deleted.

2. Pump Information:

MANUFACTURER	MODEL	SERIAL NUMBER	TYPE (CENTRIFUGAL, TURBINE OR SUBMERSIBLE)	INTAKE SIZE	DISCHARGE SIZE
Grundfos	GF85S100-9-6	20-06894	Submersible	6"	4"

3. Motor Information:

MANUFACTURER	HORSEPOWER
Hitachi	10hp

4. Theoretical Pump Capacity:

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO PUMP *If a well, the water level during pumping	LIFT FROM PUMP TO PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)
10hp	60psi 40psi	227'	273' 104' *	1.5 0.19 cfs

5. Provide pump calculations: * 92' pressure @ sprinklers + 12' friction loss in buried main

$$H_p = \frac{8QH}{550e} \therefore Q = \frac{H_p(550)e}{8H} = \frac{10(550)(0.72)}{62.4(331)} = 0.19 \text{ cfs} = 86 \text{ gpm}$$

* Submersible pump

6. 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)
0	252782		

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

7. Is the distribution system piped?

YES

NO

If "NO" items 8 through item 13 may be deleted.

8. Mainline Information:

MAINLINE SIZE	LENGTH	TYPE OF PIPE	BURIED OR ABOVE GROUND
4"	2,610'	PVC	buried
3"	2,340'	PVC	buried

9. Lateral or Handline Information:

LATERAL OR HANDLINE SIZE	LENGTH	TYPE OF PIPE	BURIED OR ABOVE GROUND
3"	1,500'	PVC	buried
4"	660'	Aluminum	Above Ground

10. Sprinkler Information:

SIZE	OPERATING PSI	SPRINKLER OUTPUT (GPM)	TOTAL NUMBER OF SPRINKLERS	MAXIMUM NUMBER USED	TOTAL SPRINKLER OUTPUT (cfs)
4"	45	4.7	15	15	.157
2"	115	75	1 Big gun		.256
See attached					

Reminder: For sprinkler output determination use the reference information at the end of this document.

11. Drip Emmitter Information:

SIZE	OPERATING PSI	EMITTER OUTPUT (GPM)	TOTAL NUMBER OF EMITTERS	MAXIMUM NUMBER USED	TOTAL EMITTER OUTPUT (cfs)

12. Drip Tape Information:

DRIPPER SPACING IN INCHES	GPM PER 100 FEET	TOTAL LENGTH OF TAPE	MAXIMUM LENGTH OF TAPE USED	TOTAL TAPE OUTPUT (cfs)	ADDITIONAL INFORMATION

13. Pivot Information:

MANUFACTURER	MAXIMUM WETTED RADIUS	OPERATING PSI	TOTAL PIVOT OUTPUT (GPM)	TOTAL PIVOT OUTPUT (cfs)

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E. Storage

1. Does the distribution system include in-system storage (e.g. storage tank, bulge in system / reservoir)?

YES

NO

If "NO", item 2 and 3 relating to this section may be deleted.

If "YES" is it a:

Storage Tank

Bulge in System / Reservoir

YES
YES

NO
NO

Complete appropriate table(s), unused table may be deleted.

2. Storage Tank:

MATERIAL (CONCRETE, FIBERGLASS, METAL, ETC.)	CAPACITY (IN GALLONS)	ABOVE GROUND OR BURIED

3. Bulge in System / Reservoir:

RESERVOIR NAME OR NUMBER (CORRESPOND TO MAP)	APPROXIMATE DAM HEIGHT	APPROXIMATE CAPACITY (IN ACRE FEET)

F. Gravity Flow Pipe

(THE DEPARTMENT TYPICALLY USES THE HAZEN-WILLIAM'S FORMULA FOR A GRAVITY FLOW PIPE SYSTEM)

1. Does the system involve a gravity flow pipe?

YES

NO

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

2. Complete the table:

PIPE SIZE	PIPE TYPE	"C" FACTOR	AMOUNT OF FALL	LENGTH OF PIPE	SLOPE	COMPUTED RATE OF WATER FLOW (IN CFS)

3. Provide calculations:

--

4. If an actual measurement was taken, provide the following:

DATE OF MEASUREMENT	WHO MADE THE MEASUREMENT	MEASUREMENT METHOD	MEASURED QUANTITY OF WATER (IN CFS)

Attach measurement notes.

G. Gravity Flow Canal or Ditch

(THE DEPARTMENT TYPICALLY USES MANNING'S FORMULA FOR CANALS AND DITCHES)

1. Is a gravity flow canal or ditch used to convey the water as part of the distribution system?

YES

NO

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

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2. Complete the table:

CANAL OR DITCH TYPE (MATERIAL)	TOP WIDTH OF CANAL OR DITCH	BOTTOM WIDTH OF CANAL OR DITCH	DEPTH	"N" FACTOR	AMOUNT OF FALL	LENGTH OF CANAL/ DITCH	SLOPE	COMPUTED RATE (IN CFS)

3. Provide calculations:

--

4. If an actual measurement was taken, provide the following:

DATE OF MEASUREMENT	WHO MADE THE MEASUREMENT	MEASUREMENT METHOD	MEASURED QUANTITY OF WATER (IN CFS)

Attach measurement notes.

H. Additional notes or comments related to the system:

This irrigation system is for simultaneous sprinkler irrigation through existing Nelson sprinklers w/ 5/32" nozzles and Micro-Rain Travelers w/ 12mm, 14mm or 16mm big gun nozzles, depending on the location being irrigated.

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SECTION 5 CONDITIONS

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

1. Time Limits:

Permits and extension final orders contain any or all of the following dates: the date when the actual construction work was to begin, the date when the construction was to be completed, and the date when the complete application of water to the proposed use was to be completed. These dates may be referred to as ABC dates. Describe how the water user has complied with each of the development timelines established in the permit or permit extension order:

	DATE FROM PERMIT	DATE ACCOMPLISHED*	DESCRIPTION OF ACTIONS TAKEN BY WATER USER TO COMPLY WITH THE TIME LIMITS
ISSUANCE DATE	4-24-03		
BEGIN CONSTRUCTION (A)		1-23-03	Started drilling well
COMPLETE CONSTRUCTION (B)		1-30-03	Completed Drilling
COMPLETE APPLICATION OF WATER (C)	10-1-07	6-1-20	Mainline installed / added booster

* MUST BE WITHIN PERIOD BETWEEN PERMIT, OR ANY EXTENSION FINAL ORDER ISSUANCE AND THE DATE TO COMPLETELY APPLY WATER

2. Is there an extension final order(s)?

If "NO", items a and b relating to this section may be deleted.

a. Did the Extension Final Order require the submittal of Progress Reports?

YES NO

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

b. Were the Progress Reports submitted?

YES NO

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

YES NO

3. Initial Water Level Measurements:

a. Was the water user required to submit an initial static water level measurement?

YES NO

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

b. What month was the initial measurement to be taken in?

c. Was the measurement submitted to the Department?

YES NO

d. If the initial measurement was not submitted, provide that measurement now, if available:

DATE OF MEASUREMENT	MEASUREMENT MADE BY	METHOD	MEASUREMENT

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4. Annual Static Water Level Measurements:

a. Was the water user required to submit annual static water level measurements?

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

b. Provide the month, or months, the static water level measurement(s) were to be made:

c. Were the static water level measurements taken in the month(s) required?

YES NO

d. If "YES", were those measurements submitted to the Department?

YES NO

e. If the annual measurements were not submitted, provide the measurements now:

DATE OF MEASUREMENT	MEASUREMENT MADE BY	METHOD	MEASUREMENT

5. Pump Test:

a. Did the permit require the submittal of a pump test?

YES NO

Ground water permits with priority dates on or after **December 20, 1988**, require the submittal of a pump test prior to issuance of a certificate. In some cases, the permit holder may qualify for a multiple well exemption or an unreasonable burden exemption.

For additional information regarding pump tests see:

<https://www.oregon.gov/OWRD/programs/GWWL/GW/Pages/PumpTestProgram.aspx>
If "NO", items b through e relating to this section may be deleted.

b. Has the pump test been previously submitted to the Department?

YES NO

c. Is the pump test attached to this claim?

YES NO

d. Has the pump test been approved by the Department?

YES NO

e. Has a pump test exemption been approved by the Department?

YES NO

**** Claims will not be reviewed until a pump test or exemption has been approved by the Department****6. Measurement Conditions:**

a. Does the permit, permit amendment, or any extension final order require the installation of a meter or approved measuring device?

YES NO

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

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 diversion or appropriation.

b. Has a meter been installed?

YES NO

c. Meter Information

POD/POA NAME OR #	MANUFACTURER	SERIAL #	CONDITION (WORKING OR NOT)	CURRENT METER READING	DATE INSTALLED
Well	McCrometer	20- 06894	Working	252782	7-1-20

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

d. If a meter has not been installed, has a suitable measuring device been installed and approved by the Department? YES NO

e. If "YES", provide a copy of the letter approving the device, if available. If the letter is not available provide the name and title of the Water Resources Department employee approving the measuring device, and the approximate date of the approval:

NAME	TITLE	APPROXIMATE DATE

f. Measurement Device Description

DEVICE DESCRIPTION	CONDITION (WORKING OR NOT)	DATE INSTALLED

7. Recording and reporting conditions:

a. Is the water user required to report the water use to the Department? YES NO

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

b. Have the reports been submitted? YES NO

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

8. Other conditions required by permit, permit amendment final order, or extension final order:

a. Were there special well construction standards? YES NO

b. Was submittal of a ground water monitoring plan required? YES NO

c. Was submittal of a water management and conservation plan required? YES NO

d. Was a Well Identification Number (Well ID tag) assigned and attached to the well? YES NO

WELL ID #	DATE ATTACHED TO WELL
L-57782	Unknown

e. Other conditions? YES NO

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

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SECTION 6
ATTACHMENTS

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

ATTACHMENT NAME	DESCRIPTION
A	Well log
B	Pump Test
C	(Extensions already on file with OWRD)
D	Sprinkler Information

SECTION 7
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 poly 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.

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.

Hand-held GPS measurements, taped measurements and use of vertical color air photography from OIRMAP w/ property boundaries shown.

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the Micro Rain line, and also includes a rotating base and heavy galvanized frame and chassis. The rotating base allows the user to position the machine in the center of the area to be irrigated, rotate the reel 90 degrees and make an initial pull with a 660 feet hose in one direction and upon completion, rotate the reel 180 degrees and make another pull in the opposite direction for a total of up to 1320 feet total length in a single setting! This model is now the largest in the Micro Rain line capable of effectively irrigating up to 25 acres in a wide variety of settings.

- Rotating Turntable
- Automatic Retraction & Shutdown
- Automatic Cart Lift at Completion of Runs
- Speed Control for Desired Application Rates
- Speed Compensation
- Pressure Gauge to Determine Inlet Pressure
- Supply Hose (2" x 20')
- Scrolled Level-Wind to Facilitate Correct Tube Wrapping
- Tube Mis-Wrap Safety

- Stabilizer Legs
- Low Maintenance Wheel Bearings
- Easy Winter Draining Facilities
- 1 Year Machine Warranty & 3 Year, 100% Tube Warranty

MR58RL

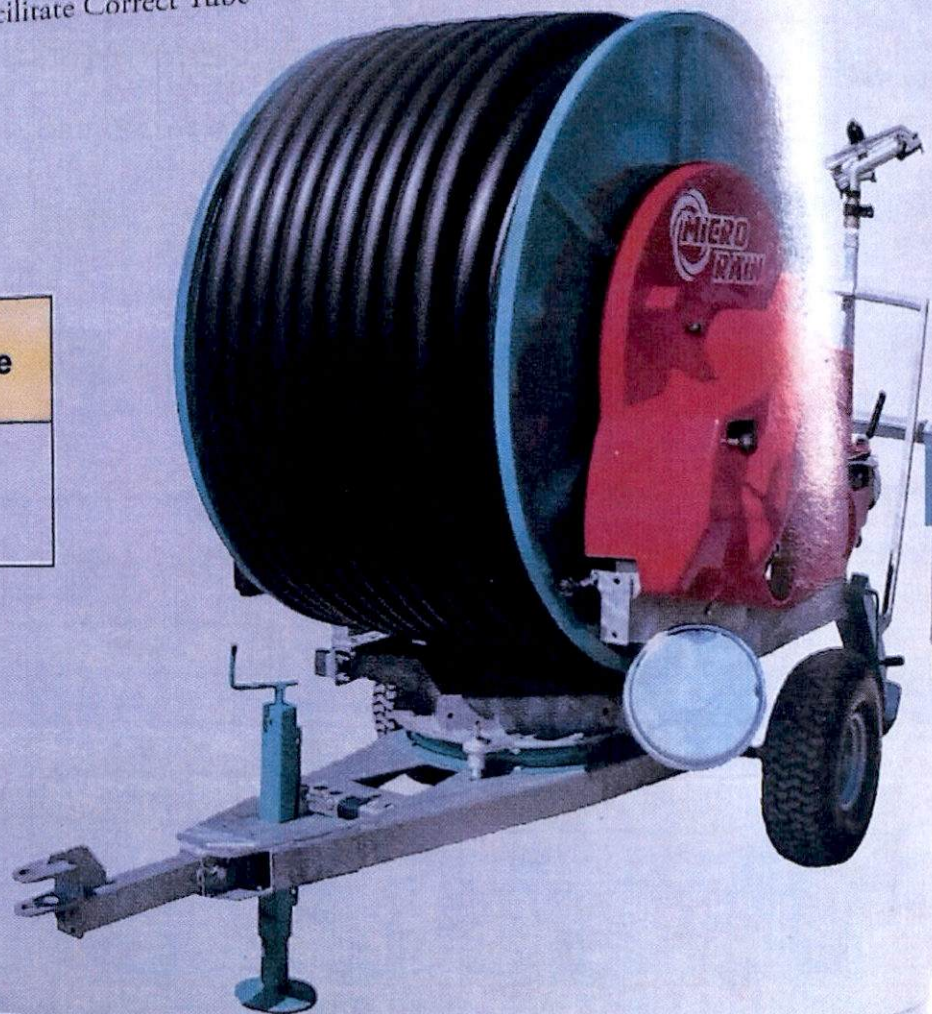
Part No.	Tube Inside Diameter	Tube Length	GPM	Sprinkler	Price
MR58RL*	1.9"	660'	30-90	Hidra	
MR58RLBPP**	1.9"	660'	30-90	Hidra	
MR58RLSPH***	1.9"	660'	30-90	Hidra	

* RL = Turntable Model

** BPP = 9 HP Honda Pull Start Boost Pump

*** SPH = 13 HP Honda Supply Pump

Full turn table



:10

EIS (352)472-3323 - ESCO (806)747-0004 / DUMAS, TX (806)935-0004 - SWISH (254)965-4505 / SENATOBIA, MS (662)301-1100

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OWRD

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GALLONS PER MINUTE

100

150

50

200

10-06894

2 5 2 7 8

GALLONS X 10



McCROMETER

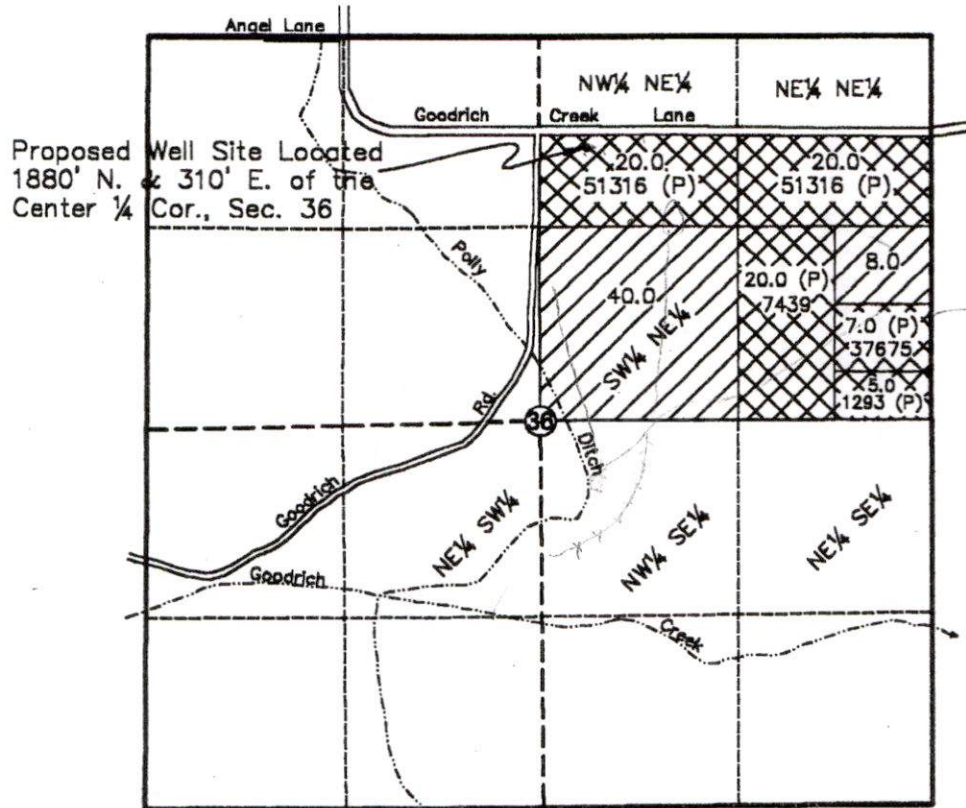
HEMET, CALIFORNIA

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OWRD

Sec. 36, T. 8 S., R. 38 E., W.M.



Scale: 1" = 1320'

LEGEND

- Existing Water Rights
- Proposed Lands Irrigated With New Well



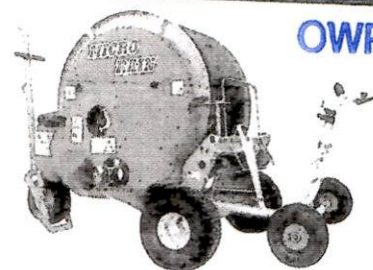
Map to Accompany Application
for Water Right.

Applicant: Alex Sackos
May, 2002

HANLEY ENGINEERING, INC.
2043 MAIN STREET
BAKER CITY, OREGON

MICRO RAIN TRAVELERS - PERFORMANCE SUMMARY

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2012 PERFORMANCE SUMMARY

Part No.	GPM	Inlet PSI	Nozzle Size mm	Total Width Ft.	Irrigated Width (80%) Ft.	Max. Length Ft.	Acres Per Pull	Retraction Rate (Ft./Hour) @ Application Depth					
								0.25"	0.50"	0.75"	1.0"	1.5"	2.0"
MR25 (0.8" x 165")	3.2	35	4	72	58	201	0.27	21					
	5.9	50	5	86	69	207	0.33	33					
	9.5	65	6	98	78	214	0.38	46	23				
MR32 (1" x 242")	7.5	45	6	90	72	287	0.47	40					
	11.1	60	7	98	78	291	0.52	55					
	16	75	8	112	90	298	0.62	69	35				
	21	95	9	123	98	304	0.68	83	42				
	23.9	105	10	121	97	303	0.67	95	48				
MR32 ULTRA DRIVE (1" x 242")	2.8	25	3	70	56	277	0.36	19					
	4	35	4	85	68	285	0.44	23					
	10.4	55	6	108	86	296	0.58	47	23				
	19.3	75	8	129	103	307	0.73	72	36	24			
	25.8	95	9	135	108	310	0.77	92	46	31	23		
	30	105	10	135	108	310	0.77	108	54	36	27		
MR43 (1.43" x 393")	9.4	45	6	100	80	443	0.81	45					
	13.1	55	7	109	87	448	0.89	58	29				
	20.7	75	8	132	106	459	1.12	76	38	25			
	28.7	95	9	146	117	466	1.25	95	48	32			
	36.5	105	10	153	122	470	1.32	119	60	40	30		
	53.1	115	12H	178	142	482	1.57	149	75	50	38		
MR50 (1.67" x 558")	26	45	10	118	94	619	1.33	106	53	35			
	43	65	10	133	106	627	1.53	120	60	40	30		
	49	85	12	157	126	639	1.85		75	50	38	25	
	56	105	12	179	143	650	2.13		76	51	38	25	
	70	115	14	182	146	651	2.18		93	62	47	31	
MR58 (1.9" x 460")	41	55	12	140	112	530	1.36		71	47	36	24	
	51	75	12	163	130	542	1.62		76	51	38	26	
	74	95	14	191	153	556	1.95		93	62	47	31	
	81	115	14	200	160	560	2.06		98	65	49	33	
	101	125	16	207	166	564	2.15		118	79	59	40	
MR58RL (1.9" x 660")	40	55	12	132	106	726	1.75		73	49	37	25	
	48	75	12	156	125	738	2.11		74	49	37	25	
	67	95	14	172	138	746	2.36		94	63	47	32	
	75	115	14	194	155	757	2.69		93	62	47	31	
	90	125	16	192	154	756	2.67		85	57	43	29	
MR63 (2.1" x 328")	45	55	12	148	118	402	1.09		73	49	37	25	
	69	75	14	181	145	419	1.39		92	61	46	31	23
	96	95	16	203	162	430	1.60		85	57	43	29	21
	121	105	18	220	176	438	1.77		99	66	50	33	25
	147	125	20	260	208	458	2.19		102	68	52	34	26

NOTE: These specifications are for a guide only and are based on theoretical calculations and performance tests.
This is to be used as a guide only, as performance may vary under field conditions.
MR43 Note: H = Hidra Sprinkler