

E-RECEIVED

APR 21 2021

OWRD

SECTION 7: KLAMATH BASIN/COUNTY WELL INFORMATION

A functioning, totalizing flowmeter will be required for any drought permits issued. Is there currently a flowmeter installed on each of the PODs listed in the table in Section 3 of this application? Yes No*

*Please note that watermaster staff will visit the well to confirm flowmeter presence prior to issuance of an emergency drought groundwater permit. Where possible, watermaster staff will take a static water level measurement. Alterations to the well head may be required in order to make the water level measurements and these may be conditions of the permit.

For each well, please provide a description of the flowmeter location, the serial number, the current flowmeter reading and the date the reading was taken in the table below.

OWNER'S WELL NAME OR NUMBER.	WELL TAG NUMBER (IF AVAILABLE)	WELL LOG ID (E.G., KLAM 1234)	FLOWMETER SERIAL NUMBER	FLOWMETER READING	FLOWMETER DATE	FLOWMETER LOCATION
Well Measurement			Flowmeter Info			
Date	4/20/21				Brand	Mcrometer
Time	1130				Serial #	01-05091-10
Hold	60				Reading	098.361
Cut	2.86				Multiplier	2.001
MP Height	1.42				Units	AF
WL =	61.44	ft BLS			WL 2014	670.57ft

KLAM 53080

mp: 1.5" discharge port w side

42,118156

-121.512458

E-RECEIVED

APR 21 2021

OWRD

SECTION 7: KLAMATH BASIN/COUNTY WELL INFORMATION

A functioning, totalizing flowmeter will be required for any drought permits issued. Is there currently a flowmeter installed on each of the PODs listed in the table in Section 3 of this application? Yes No*

*Please note that watermaster staff will visit the well to confirm flowmeter presence prior to issuance of an emergency drought groundwater permit. Where possible, watermaster staff will take a static water level measurement. Alterations to the well head may be required in order to make the water level measurements and these may be conditions of the permit.

For each well, please provide a description of the flowmeter location, the serial number, the current flowmeter reading and the date the reading was taken in the table below.

OWNER'S WELL NAME OR NUMBER.	WELL TAG NUMBER (IF AVAILABLE)	WELL LOG ID (E.G., KLAM 1234)	FLOWMETER SERIAL NUMBER	FLOWMETER READING	FLOWMETER DATE	FLOWMETER LOCATION
Well Measurement				Flowmeter Info		
Date	4/20/21				Brand	McCrometer
Time	1150				Serial #	03-01644-08
Hold	60				Reading	361,861
Cut	2.02				Multiplier	0.001
MP Height	1.33				Units	AF
WL =	60.69	ft BLS				WL 2014 = 64.96ft

KLAM 52918
mp: 1.5" Port NE side

42.121868

-121.512076

E-RECEIVED

APR 21 2021

OWRD

SECTION 7: KLAMATH BASIN/COUNTY WELL INFORMATION

A functioning, totalizing flowmeter will be required for any drought permits issued. Is there currently a flowmeter installed on each of the PODs listed in the table in Section 3 of this application? Yes No*

*Please note that watermaster staff will visit the well to confirm flowmeter presence prior to issuance of an emergency drought groundwater permit. Where possible, watermaster staff will take a static water level measurement. Alterations to the well head may be required in order to make the water level measurements and these may be conditions of the permit.

For each well, please provide a description of the flowmeter location, the serial number, the current flowmeter reading and the date the reading was taken in the table below.

OWNER'S WELL NAME OR NUMBER	WELL TAG NUMBER (IF AVAILABLE)	WELL LOG ID (E.G., KLAM 1234)	FLOWMETER SERIAL NUMBER	FLOWMETER READING	FLOWMETER DATE	FLOWMETER LOCATION
Well Measurement			Flowmeter Info			
Date	4/20/21				Brand	McCrometer
Time	1155				Serial #	04-10544-12
Hold	40				Reading	684073
Cut	2.95				Multiplier	1000
MP Height	1.7 2.35				Units	GAL
WL =	40.6	ft BLS				WL 2020 = 25.2054

KLAM 50623

~~3/4~~ plug E side

3/8" plug + venticle

42,125566

-121.512315

WELL I.D. # L-19970

*Klam
53080*

(START CARD) # 132175

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765)

Instructions for completing this report are on the last page of this form.

(1) OWNER: Well Number 3
Name Nelson's Juniper Ridge RANCH
Address 24624 Schapp Rd
City KLAMATH FALLS State OR Zip 97603

(2) TYPE OF WORK
 New Well Deepening Alteration (repair/recondition) Abandonment

(3) DRILL METHOD:
 Rotary Air Rotary Mud Cable Auger
 Other

(4) PROPOSED USE:
 Domestic Community Industrial Irrigation
 Thermal Injection Livestock Other

(5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes No Depth of Completed Well 650'
Explosives used Yes No Type _____ Amount _____

HOLE		SEAL					
Diameter	From To	Material	From To	Sacks or pounds			
32	0 220	Cement	0 220	5 yds Slurry			
14	220 320						
8	320 650						

How was seal placed: Method A B C D E
 Other pumped via Tremie
Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

Diameter	From To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 16"	+2 220 250		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: - 0 -			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour
BOTH

	Yield gal/min	Drawdown	Pump	Drill stem at	Flowing Time
<u>Pump</u>	<u>550</u>	<u>170'</u>	<u>280'</u>	<u>8hr.</u>	
<u>Air</u>	<u>2000+-</u>	<u>410'</u>	<u>stem @ 650'</u>	<u>3hr</u>	

Temperature of water 85 Depth Artesian Flow Found 640'

Was a water analysis done? Yes By whom _____
Did any strata contain water not suitable for use? Too little
 Salty Muddy Odor Colored Other _____
Depth of strata: _____

(9) LOCATION OF WELL by legal description:
County Klamath Latitude _____ Longitude _____
Township 40S N or S Range 11E E or W. WM. _____
Section 3 SW 1/4 SW 1/4
Tax Lot 1165 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) 24624 Schapp Rd
Klamath Falls, OR.

(10) STATIC WATER LEVEL:
85 ft. below land surface. Date 10-25-01
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 640'

From	To	Estimated Flow Rate	SWL
<u>640</u>	<u>642</u>	<u>2000+-</u>	<u>85</u>

(12) WELL LOG:
Ground Elevation _____

Material	From	To	SWL
<u>Top Soil</u>	<u>0</u>	<u>2</u>	
<u>Brown Clay</u>	<u>2</u>	<u>20</u>	
<u>Sticky Black Clay</u>	<u>20</u>	<u>210</u>	
<u>Green Clay</u>	<u>210</u>	<u>250</u>	<u>85'</u>
<u>Black Clay</u>	<u>250</u>	<u>390</u>	<u>"</u>
<u>Soft Grey Basalt</u>	<u>390</u>	<u>640</u>	<u>"</u>
<u>Fractured Basalt</u>	<u>640</u>	<u>642</u>	<u>"</u>
<u>Soft Grey Basalt</u>	<u>642</u>	<u>650</u>	<u>85'</u>

Date started 10-11-01 Completed 10-23-01

(unbonded) Water Well Constructor Certification:
I certify that the work I performed on the construction, 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.

WWC Number _____
Signed _____ Date _____

(bonded) Water Well Constructor Certification:
I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported 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 and belief.

WWC Number 1557
Signed Carol Weiler Date 10-28-01

ORIGINAL & FIRST COPY - WATER RESOURCES DEPARTMENT SALEM, OREGON SECOND COPY - CONSTRUCTOR THIRD COPY - CUSTOMER

E-RECEIVED
APR 21 2021
OWRD

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765)

Instructions for completing this report are on the last page of this form.

Klam
52918

WELL I.D. # L 19964
START CARD # 132170

(1) OWNER: Well Number 2
Name Nelson's Juniper Ridge Ranch
Address 24624 Schapp Rd
City Klamath Falls State OR Zip 97603

(2) TYPE OF WORK
 New Well Deepening Alteration (repair/recondition) Abandonment

(3) DRILL METHOD:
 Rotary Air Rotary Mud Cable Auger
 Other

(4) PROPOSED USE:
 Domestic Community Industrial Irrigation
 Thermal Injection Livestock Other

(5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes No Depth of Completed Well 740'
Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or pounds
2.2	300	392	Cement	300	392	8 yds Slurry
2.2	15	300	Small Gravel	15	300	4 yds
2.2	0	15	Bentonite	0	15	20 BAGS
1.4	392	730				

How was seal placed: Method A B C D E
 Other pumped U/A Tremie
Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 1.4	+2	392	37.6	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:

From	To	Slot size	Number	Diameter	Material	Tele/pipe size	Casing	Liner
							<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour

Yield gal/min	Drawdown	Drill stem at	Flowing Time
2500+-	100'	720'	4 hr.

Pump Bailer Air Flowing Artesian

Temperature of water 80 Depth Artesian Flow Found 530'
Was a water analysis done? Yes By whom _____
Did any strata contain water not suitable for intended use? Too little
 Salty Muddy Odor Colored Other _____
Depth of strata: _____

(9) LOCATION OF WELL by legal description:
County Klamath Latitude _____ Longitude _____
Township 40³ N or S Range 11E E or W. WM.
Section 3 SW 1/4 SW 1/4
Tax Lot 1400 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) 24624 Schapp Rd
Klamath Falls

(10) STATIC WATER LEVEL:
35' ft. below land surface. Date 7-18-01
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 530'

From	To	Estimated Flow Rate	SWL
530	600	2500+-	35

(12) WELL LOG:
Ground Elevation _____

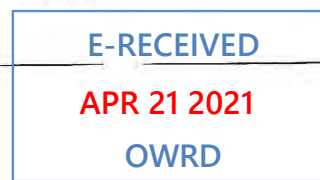
Material	From	To	SWL
Top Soil	0	2	
Brown Clay	2	22	
Black Clay	22	210	
Hard Green Clay	210	246	
Black Clay	246	370	
Grey Basalt	370	530	35
Fractured Basalt	530	600	"
Grey Basalt	600	642	"
Fractured Basalt	642	670	"
Black Basalt	670	740	"

RECEIVED	RECEIVED
SEP 10 2001	JAN 08 2004
WATER RESOURCES DEPT. SALEM, OREGON	WATER RESOURCES DEPT. SALEM, OREGON

Date started 6-28-01 Completed 7-18-01

(unbonded) Water Well Constructor Certification:
I certify that the work I performed on the construction, 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.
WVC Number _____
Signed _____ Date _____

(bonded) Water Well Constructor Certification:
I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported 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 and belief.
WVC Number 1557
Signed Bob Walker Date 7-18-01



KLAM
50623

RECEIVED

STATE OF OREGON
WATER WELL REPORT
(as required by ORS 537.765)

SEP - 1 1992

(START CARD) / 34369

(1) OWNER: Name Mr. Dean Wells
Address 22700 Schupp Rd
City Klamath Falls State OR Zip 97603

Well Number:

WATER RESOURCES DEPT
SALEM, OREGON

(9) LOCATION OF WELL by legal description:

County Klamath Latitude _____ Longitude _____
Township 40S Nor S. Range 11E E or W. WM.
Section 3 1/4 _____ 1/4 _____
Tax Lot _____ Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) _____

(2) TYPE OF WORK:
 New Well Deepen Recondition Abandon

(3) DRILL METHOD
 Rotary Air Rotary Mud Cable
 Other _____

(4) PROPOSED USE:
 Domestic Community Industrial Irrigation
 Thermal Injection Other _____

(5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes No
Explosives used Type _____ Amount _____
Depth of Completed Well 700 ft.

HOLE SEAL Amount
Diameter From To Material From To sacks or pounds
20 0 18 Cement 0 18 30
14 18 600
9 7/8 600 700

How was seal placed: Method A B C D E
Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from _____ ft. to _____ ft. Size of Gravel _____

(6) CASING/LINER:
Diameter From To Gauge Steel Plastic Welded Threaded
Casing 6 1 19 250
Liner: NONE

(7) PERFORATIONS/SCREENS:
 Perforations Method _____
 Screens Type _____ Material _____

From To Slot size Number Diameter Tele/pipe size Casing Liner
NONE

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailor Air Flowing Artesian
Yield gal/min Drawdown Drill stem at Time

450 290 Pump 1 hr.
3600 62 Pump 4 hrs

Temperature of water 80 Depth Artesian Flow Found _____
Was a water analysis done? No Yes By whom _____
Did any strata contain water not suitable for intended use? Too little
 Salty Muddy Odor Colored Other _____
Depth of strata: _____

(10) STATIC WATER LEVEL:
5 ft. below land surface. Date 7/26/92
Artesian pressure _____ lb-per square inch. Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 377

From	To	Estimated Flow Rate	SWL
<u>377</u>	<u>379</u>	<u>450</u>	<u>5</u>
<u>690</u>	<u>700</u>	<u>3600</u>	<u>5</u>

(12) WELL LOG: Ground elevation 4100

Material	From	To	SWL
<u>Black clay</u>	<u>0</u>	<u>140</u>	
<u>Black clay /chalk</u>	<u>140</u>	<u>280</u>	
<u>Clay stone</u>	<u>280</u>	<u>330</u>	
<u>Clay stone w/chalk</u>	<u>330</u>	<u>377</u>	
<u>Clay stone w/lava rock</u>	<u>377</u>	<u>415</u>	
<u>Black shale</u>	<u>415</u>	<u>477</u>	
<u>Lava rock (fractured)</u>	<u>477</u>	<u>640</u>	
<u>Black lava rock w/green clay</u>	<u>640</u>	<u>680</u>	
<u>Black lava rock</u>	<u>680</u>	<u>700</u>	

Date started 7/22/92 Completed 7/26/92

(unbonded) Water Well Constructor Certification:
I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.

Signed _____ WWC Number _____
Date _____

(bonded) Water Well Constructor Certification:
I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above, all work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.

Signed [Signature] WWC Number 169
Date 7/26/92

Oregon Water Resources Department
Well Report Query

E-RECEIVED
APR 21 2021
OWRD

-  [Main](#)
-  [Help](#)
-  [Return](#)
-  [Contact Us](#)

Well Report Query Results GPS points, where available are at the far right of the table. Click link to view on map

Well Log: KLAM 52918

Well Log	Details	T-R-S/ QQ-Q	Taxlot	Street of Well	Owner	Company	Special Standards	Well Type	First Water	Completed Depth	Static Water Level	Yield	Completed Date	Received Date	Bonded Constructor	Startcard	Well Id #	New	Abandon	Deepen	Alteration	Conversion	Domestic	Irrigation	Community	Livestock	Industrial	Injection	Thermal	Dewatering	Piezometer	Latitude/ Longitude	
KLAM_52918 Groundwater Info	Details	40.00S-11.00E-3 SW-SW	1400	24624 SCHAPP RD		NELSON JUNIPER RIDGE RANCH 24624 SCHAPP RD KLAMATH FALLS OR 97603		W	530.00	740.00	35.0	2500.0	07/18/2001	09/10/2001	WILLIAMS, BRAD BRAD WILLIAMS DRILLING	132170	19964	✓						✓									42.1219, -121.5121

[Download Data](#)

Oregon Water Resources Department
Well Report Query

E-RECEIVED
APR 21 2021
OWRD

-  [Main](#)
-  [Help](#)
-  [Return](#)
-  [Contact Us](#)

Well Report Query Results GPS points, where available are at the far right of the table. Click link to view on map

Well Log: KLAM 50623

Well Log	Details	T-R-S/ Q-Q-Q	Taxlot	Street of Well	Owner	Company	Special Standards	Well Type	First Water	Completed Depth	Static Water Level	Yield	Completed Date	Received Date	Bonded Constructor	Startcard	Well Id #	New	Abandon	Deepen	Alteration	Conversion	Domestic	Irrigation	Community	Livestock	Industrial	Injection	Thermal	Dewatering	Piezometer	Latitude/ Longitude
KLAM 50623 Groundwater Info	Details	40.00S-11.00E-3			WELLS, MR DEAN 22700 SCHUPP RD KLAMATH FALLS OR 97603			W	377.00	700.00	5.0	3600.0	07/26/1992	09/01/1992	WILSON, WALTER L WILSON DRILLING CONTRACT	34369		✓						✓								42.1256, -121.5123

[Download Data](#)

Oregon Water Resources Department
Well Report Query

E-RECEIVED
APR 21 2021
OWRD

- Main
- Help
- Return
- Contact Us

Well Report Query Results *GPS points, where available are at the far right of the table. Click link to view on map*

Well Log: KLAM 53080

Well Log	Details	T-R-S/ Q-Q-Q	Tax lot	Street of Well	Owner	Company	Special Standards	Well Type	First Water	Completed Depth	Static Water Level	Yield	Completed Date	Received Date	Bonded Constructor	Starcard	Well Id #	New	Abandon	Deepen	Alteration	Conversion	Domestic	Irrigation	Community	Livestock	Industrial	Injection	Thermal	Dewatering	Piezometer	Latitude/ Longitude	
KLAM_53080 Groundwater Info	Details	40.00S-11.00E-3 SW-SW	11652	24624 SCHAPP RD		NELSONS JUNIPER RIDGE RANCH 24624 SCHAPP RD KLAMATH FALLS OR 97603		W	640.00	650.00	85.0	2000.0	10/23/2001	11/15/2001	WILLIAMS, BRAD BRAD WILLIAMS DRILLING	132175	19970	✓						✓									42.1182, -121.5125

[Download Data](#)

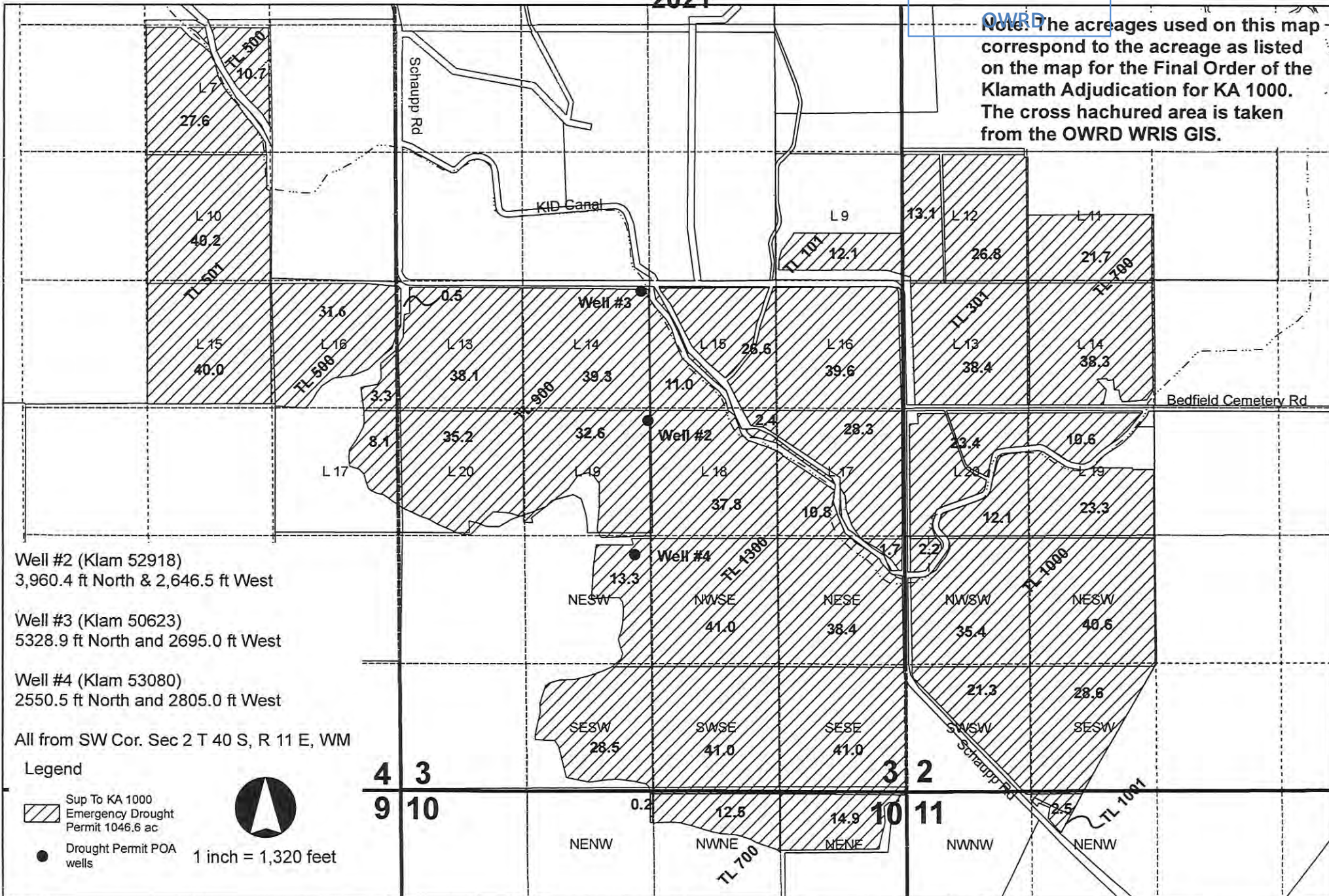
Drost Land Company LLC JRD Cattle Company, LLC Emergency Drought Permit Map 2021

E-RECEIVED

APR 21 2021

T 40 S, R 11 E
Sections 2, 3, 4
10 & 11

Note: The acreages used on this map correspond to the acreage as listed on the map for the Final Order of the Klamath Adjudication for KA 1000. The cross hatched area is taken from the OWRD WRIS GIS.



Well #2 (Klam 52918)
3,960.4 ft North & 2,646.5 ft West

Well #3 (Klam 50623)
5328.9 ft North and 2695.0 ft West

Well #4 (Klam 53080)
2550.5 ft North and 2805.0 ft West

All from SW Cor. Sec 2 T 40 S, R 11 E, WM

Legend

Sup To KA 1000
Emergency Drought
Permit 1046.6 ac

Drought Permit POA
wells



1 inch = 1,320 feet

4 3
9 10
3 2
10 11