

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

RECEIVED
CROO 3174
MAY - 8 1995

143/14E/17a
 40073

WATER RESOURCES DEPT.

(START CARD) #

SALEM, OREGON

(1) OWNER:

Name Ty Fehrenbacher
 Address Rt. 1 Box 36
 City Tennebawne State Ore Zip 97760

(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 Depth of Completed Well 95 ft.
 Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			Amount
Diameter	From	To	Material	From	To	sacks or pounds
16"	0	29	Bentonite	0	29	416 Sacks
12"	29	95				

How was seal placed: Method A B C D E

Other Poured down Dry

Backfill placed from _____ ft. to _____ ft. Material _____

Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

Casing/Liner	Diameter	From	To	Gauge	Material			
					Steel	Plastic	Welded	Threaded
Casing	12"	+2	29	250	<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:

Perforations Method _____
 Screens Type _____ Material _____

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

Pump Bailor Air Flowing
 Artesian

Yield gal/min	Drawdown	Drill stem at	Time
1150	0	85'	24 hrs

Temperature of Water 54° Depth Artesian Flow Found _____
 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 Crook Latitude _____ Longitude _____
 Township 14 * or S. Range 14 E or W. WM. _____
 Section 17 N.E $\frac{1}{4}$ N.E $\frac{1}{4}$ _____
 Tax Lot 100 Lot _____ Block _____ Subdivision _____
 Street Address of Well (or nearest address) None

(10) STATIC WATER LEVEL:

57 ft. below land surface. Date 4-18-95
 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 56'

From	To	Estimated Flow Rate	SWL
<u>57</u>	<u>95'</u>	<u>3000 GPM</u>	<u>57</u>

(12) WELL LOG:

Ground elevation _____

Material	From	To	SWL
<u>Overburden</u>	<u>0</u>	<u>10</u>	
<u>Clay + Gravel</u>	<u>10</u>	<u>16</u>	
<u>Tan Clay</u>	<u>16</u>	<u>27</u>	
<u>Black Lava</u>	<u>27</u>	<u>57</u>	
<u>Broken Basalt W.B.</u>	<u>57</u>	<u>95</u>	<u>56</u>

RECEIVED

JUN 20 1995

WATER RESOURCES DEPT.
 SALEM, OREGON

Date started 3-28-95 Completed 4-18-95

(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 Wayne T. Buchner WWC Number 677
 Date 5-4-95

(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 Raymond Williams WWC Number 1495
 Date 5-4-95



Oregon Water Resources Department
 725 Summer Street NE, Suite A
 Salem Oregon 97301
 (503) 986-0900
 www.wrd.state.or.us

Application for Well ID Number

RECEIVED

AUG 06 2015

Do not complete if the well already has a Well Identification Number.

WATER RESOURCES DEPT
 SALEM, OREGON

I. OWNER INFORMATION

Current Owner Name (please print): ROB MILLER; MT JEFFERSON FARMS INC.
 Mailing Address: 3095 CRESTVIEW DR
 City, State, Zip: SALEM, OR 97302
 Mail Well ID Tag to: SAME AS ABOVE In Care Of (C/O)
 Name & Address: _____
 City, State, Zip: _____

II. WELL LOCATION INFORMATION (Please fill out as completely as possible)

Township: 14 S (North / South) Range: 14 E (East / West) Section: 17
 Tax Lot: 100 County CROOK NE 1/4 NE 1/4
 GPS Coordinates: 60' S & 190' W FROM NE CORNER SECTION 17
 Street Address of Well, City: BUTLER RD, TERREBONNE
 If the property had a different street address in the past: _____

III. GENERAL WELL INFORMATION (Please fill out as completely as possible)

Use of Well (domestic, irrigation, commercial, industrial, monitoring): IRRIGATION Well # 5 " BUTLER CORNER "
 Date Well Constructed (or property built): 4/18/1995 Total Well Depth: 95 Casing Diameter: 12
 Owner at time the well was constructed (if known): TY FEHRENBACHER
 Other Information: _____

SUBMITTED BY (please print): ROB MILLER
 PHONE: 503-881-4424 EMAIL &/or FAX: PICKING UP IN PERSON

Send application to: Oregon Water Resources Department 725 Summer St NE, Suite A, Salem, Oregon 97301; or fax to (503) 986-0902. Applications are processed in the order they are received, and Well ID Numbers are mailed within 4-5 business days.

For Official Use Only by the Oregon Water Resources Department:

Received Date:
8-6-15

Well Log Number:
CROO 3174

Well Identification #:
L-119802

CROO 3174
MAP FOR

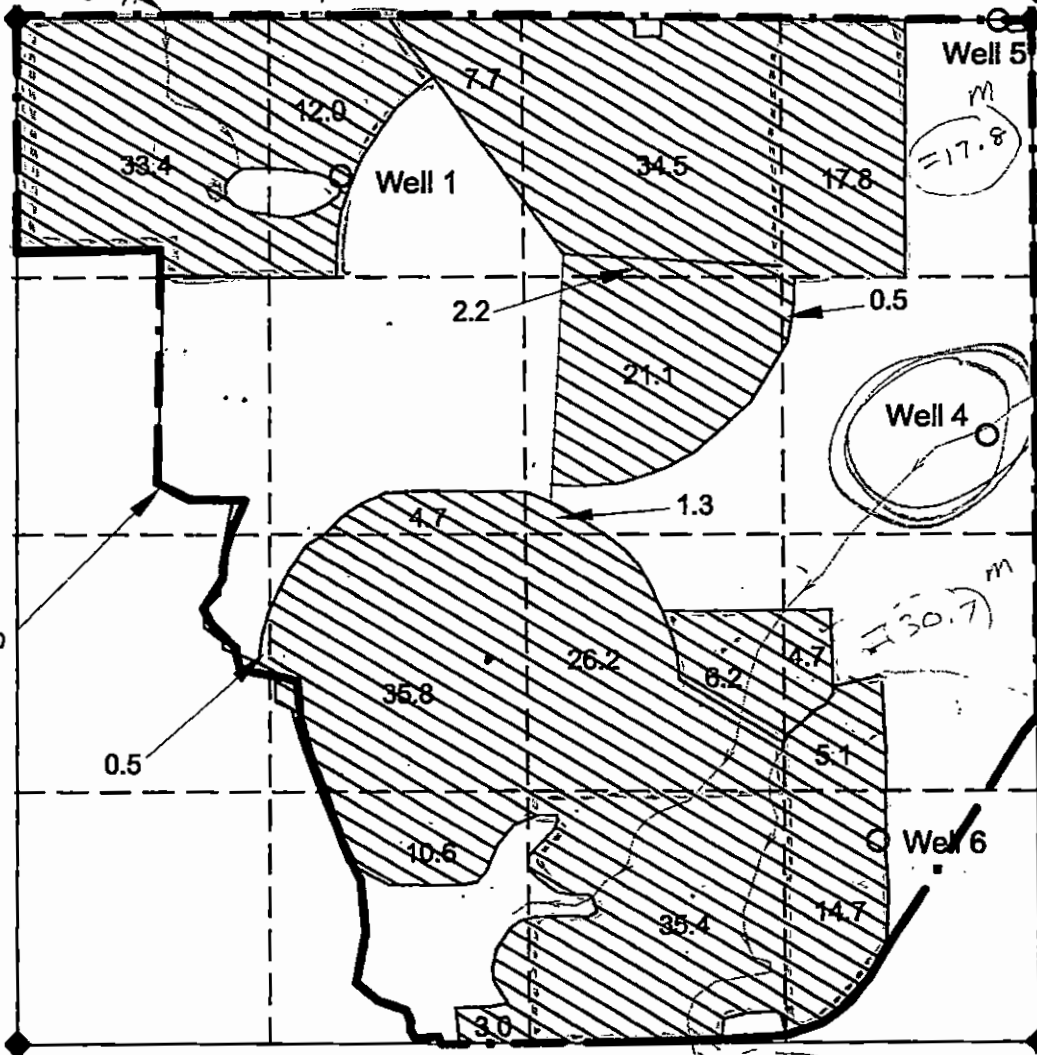
EMERGENCY USE PERMIT FOR GROUND WATER (DROUGHT)

PIPE FROM
LONE PINE
CANAL TO
POND

S17, T14S, R14E, CROOK COUNTY

minim = 60.5
min + Bal w' = 93.9
min + Bal w' + Jacc = 129.3
Field

NE CORNER
S17



BOUNDARY
TAX LOT 100

DITCH FROM
LONE PINE
CANAL TO
POND

FEET FROM NE CORNER S17

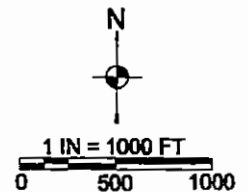
	SOUTH	WEST
WELL #1	860	3580
WELL #4	2170	290
WELL #5	60	190
WELL #6	4230	810

LEGEND

- ◆ SECTION CORNER
- WELL
- ▨ DROUGHT NEED

RECEIVED
MAY 27 2015
OWRD

MAP FOR:
MOUNT JEFFERSON FARMS



NOTES:

- ACRES, IRRIGATION BOUNDARIES, AND CONVEYANCE FEATURES COMPILED FROM PRIOR PERMIT, TRANSFER, AND CLAIM MAPS. THE PROPERTY BOUNDARY IS FROM TAX ASSESSOR MAP.
- PRIOR WELL COORDINATES ARE USED EXCEPT FOR WELL #6.
- FARM CONVEYANCE PIPELINES ARE NOT SHOWN, ALL ARE WITHIN THE PROPERTY OWNERSHIP.

MAP BY:
**ASPEN RURAL LAND
CONSULTING**

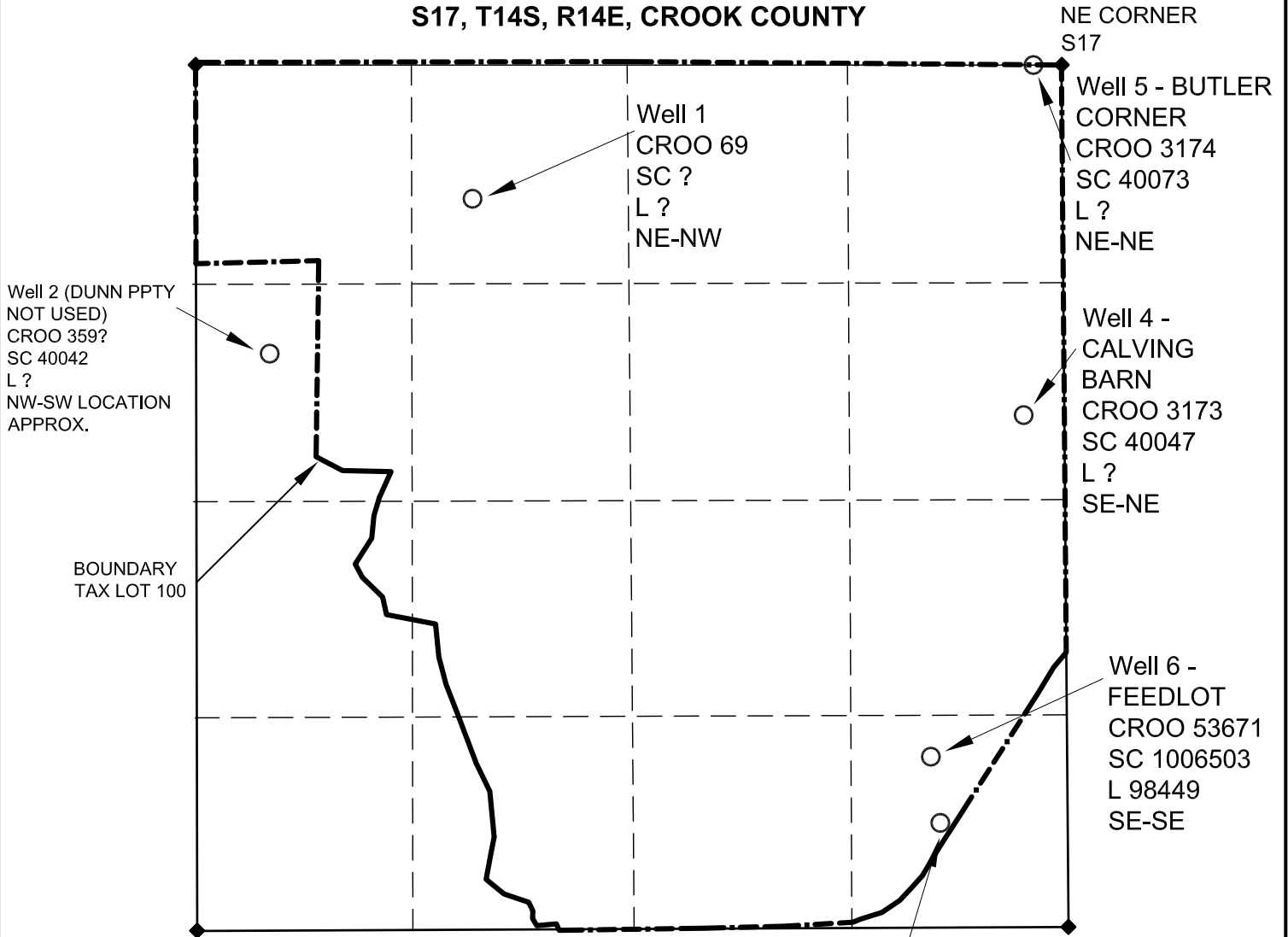
ERIC URSTADT, PE, PLS
971-250-1520
MAY 2015
MILLER-DROUGHT

Mt. Jefferson Farms Lone Pine Farm WELL SUMMARY

S17, T14S, R14E, CROOK COUNTY

LEGEND

- ◆ SECTION CORNER
- WELL

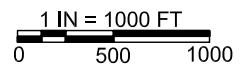
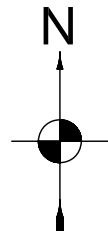


FEET FROM NE CORNER S17

	FEET FROM NE CORNER S17		DATUM = WGS-84	
	SOUTH	WEST	LAT	LONG
WELL #1	860	3580	44.361152	-121.081799
WELL #4	2170	290	44.357505	-121.069168
WELL #5	60	190	44.363382	-121.068645
WELL #6	4230	810	44.351772	-121.071312

MAP FOR:
MOUNT JEFFERSON FARMS

Well 3 (DRY-NOT USED)
CROO 360
SC 40041
L ?
SE-SE EXACT LOCATION
UNKNOWN



NOTES:

- THE WELL DATA WAS COMPILED FROM: WELL LOG INFORMATION; BRUCE ESTATES', CWRE, MAPS AND NOTES; AND CONVERSATIONS WITH DON KNAUER, CWRE.
- WELLS 2 AND 3 ARE NOT USED ON THIS FARM. WELL 2 IS NOT ON THE PROPERTY AND WELL 3 IS DRY.
- THE EXACT LOCATIONS OF WELLS 2 AND 3 ARE NOT KNOWN.
- THE QTR-QTR DATA SHOWN IS PER MAPPED LOCATIONS AND MAY NOT MATCH WELL LOG DATA.
- LAT. AND LONG. = DECIMAL DEGREES FROM 2015 GOOGLE EARTH

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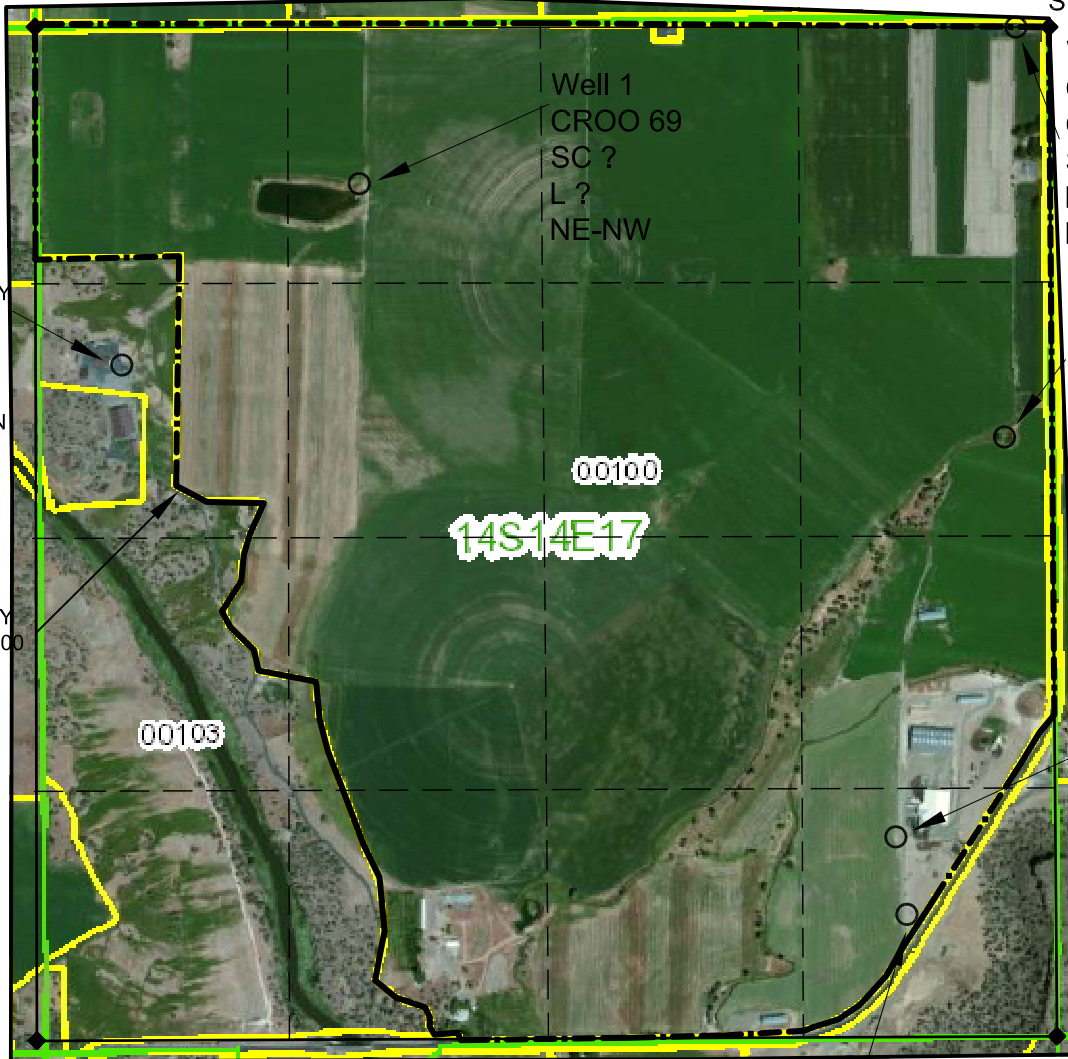
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12AUG2015
MILLER-DROUGHT

CROO 3174 Mt. Jefferson Farms Lone Pine Farm WELL SUMMARY

S17, T14S, R14E, CROOK COUNTY

LEGEND

- ◆ SECTION CORNER
- WELL



NE CORNER
S17

Well 5 - BUTLER
CORNER
CROO 3174
SC 40073
L ?
NE-NE

Well 4 -
CALVING
BARN
CROO 3173
SC 40047
L ?
SE-NE

Well 6 -
FEEDLOT
CROO 53671
SC 1006503
L 98449
SE-SE

Well 2 (DUNN PPTY
NOT USED)
CROO 359?
SC 40042
L ?
NW-SW LOCATION
APPROX.

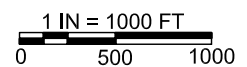
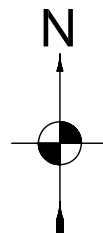
BOUNDARY
TAX LOT 100

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	SOUTH	WEST	LAT	LONG
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