

**Complete Summary for HARLAN E & MYLINDA DOWNING  
 IRR - Person Id: 22490  
 1565 W 5TH ST, COLBY, KS 67701  
 785-626-5019 harlan@sphfarm.com**

**09-2799**

Date Submitted: 12-FEB-20  
 Reported by: harlan downing, harlan@sphfarm.com, 785-626-5019  
 Owner

**Part A: Points of Diversion Summary**

Total water used: 232,780,378 Gallons (714 AF)

File Number	Meter Readings	Hours & Rate	Acres Irrigated	Crop	Type System	Type Energy	Chem	Quantity	Depth to Water	Depth of Well	Date Well Meas.	Comment
<b>6387-00</b> 2360'N 2200'W 10-6-34W NW NW SE CIN: 1	Begin Meter: 843.368 End Meter: 916.314		264	corn (2)	Center Pivot with Drop Nozzles Num End Guns: 0	Electricity	N	72.95 Acre Feet (Metered)				both wells irrigated all 264 acres all corn
<b>6387-00</b> 930'N 120'W 10-6-34W NE SE SE CIN: 2	Begin Meter: 244.981 End Meter: 370.192				Center Pivot with Drop Nozzles	Electricity	N	125.21 Acre Feet (Metered)				COM/W 6387-00, SEC 10, ID #1

File Number	Meter Readings	Hours & Rate	Acres Irrigated	Crop	Type System	Type Energy	Chem	Quantity	Depth to Water	Depth of Well	Date Well Meas.	Comment
<b>14037-00</b> 1123'N 3888'W 11-6-34W NW SE SW CIN: 3 173' N & 226' E OF PREVIOUS POINT OF DIVERSION	Begin Meter: 41.8562 End Meter: 70.7096				Center Pivot with Drop Nozzles	Electricity	N	28.85 Acre Feet (Metered)				COM/W 14037-00, SEC 11, ID #4
<b>14037-00</b> 97'N 2524'W 11-6-34W SW SW SE CIN: 4 175' S & 220' E OF PREVIOUS POINT OF DIVERSION	Begin Meter: 13.5003 End Meter: 41.4443		264	corn soybeans (24)	Center Pivot with Drop Nozzles Num End Guns: 0	Electricity	N	27.94 Acre Feet (Metered)				242 acres of soybeans 22 acres of corn
<b>20461-00</b> 3940'N 1300'W 31-3-38W NC NE CIN: 1 WELL_10	Begin Meter: 580.592 End Meter: 669.052		368	corn soybeans (24)	Center Pivot with Drop Nozzles Num End Guns: 0	Electricity	N	88.46 Acre Feet (Metered)				20461 and 20462 pump on the same place of use 123 acres of soybeans 245 acres of corn

File Number	Meter Readings	Hours & Rate	Acres Irrigated	Crop	Type System	Type Energy	Chem	Quantity	Depth to Water	Depth of Well	Date Well Meas.	Comment
<b>20462-00</b> 1300'N 2640'W 31-3-38W NC S2 CIN: 2 WELL_8	Begin Meter: 811.768 End Meter: 888.007				Center Pivot with Drop Nozzles	Electricity	N	76.24 Acre Feet (Metered)				COM/W 20461-00, SEC 31, ID #1
<b>25181-00</b> 5203'N 2044'W 10-6-35W NE NW NE CIN: 4 48' N & 133' W OF PREV P/D	Begin Meter: 353.696 End Meter: 406.918		97	corn (2)	Center Pivot with Drop Nozzles Num End Guns: 0	Electricity	N	53.22 Acre Feet (Metered)				
<b>30550-00</b> 2700'N 60'W 31-5-34W SE SE NE CIN: 2	Begin Meter: 677.326 End Meter: 736.932		123	soybeans (4)	Center Pivot with Drop Nozzles Num End Guns: 0	Electricity	N	59.61 Acre Feet (Metered)				

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<b>40180-00</b> 2360'N 2200'W 10-6-34W NW NW SE CIN: 1												Reported under A 6387 00
<b>40181-00</b> 930'N 120'W 10-6-34W NE SE SE CIN: 2												Reported under A 6387 00
<b>44503-00</b> 5096'N 469'W 15-5-34W NE NE NE CIN: 2 GEO CTR												Reported under the wells in the battery

File Number	Meter Readings	Hours & Rate	Acres Irrigated	Crop	Type System	Type Energy	Chem	Quantity	Depth to Water	Depth of Well	Date Well Meas.	Comment
<b>44503-00</b> 5047'N 194'W 15-5-34W NE NE NE CIN: 1 BATT 1 OF 2 WELLS	Begin Meter: 478.165 End Meter: 513.72		244	double crop (17)	Center Pivot with Drop Nozzles Num End Guns: 0	Electricity	N	35.56 Acre Feet (Metered)				both wells pump to all place of use 122 acres corn 122 acres of wheat double cropped to sunflowers
<b>44503-00</b> 5144'N 744'W 15-5-34W NW NE NE CIN: 3 BATT 1 OF 2 WELLS	Begin Meter: 670.065 End Meter: 723.661				Center Pivot with Drop Nozzles	Electricity	N	53.60 Acre Feet (Metered)				COM/W 44503-00, SEC 15, ID #1
<b>44520-00</b> 3265'N 5153'W 17-5-34W SW SW NW CIN: 3 GEO CTR												Reported under the wells in the battery

File Number	Meter Readings	Hours & Rate	Acres Irrigated	Crop	Type System	Type Energy	Chem	Quantity	Depth to Water	Depth of Well	Date Well Meas.	Comment
<b>44520-00</b> 3547'N 5152'W 17-5-34W NW SW NW CIN: 2 BATT 1 OF 2 WELLS	Begin Meter: 640.424 End Meter: 679.647		244	double crop (17)	Center Pivot with Drop Nozzles Num End Guns: 0	Electricity	N	39.22 Acre Feet (Metered)				both wells pump to same place of use 122 acres of corn 122 acres of wheat double cropped to soybea
<b>44520-00</b> 2983'N 5154'W 17-5-34W SW SW NW CIN: 4 BATT 1 OF 2 WELLS	Begin Meter: 48839000 End Meter: 66277200				Center Pivot with Drop Nozzles	Electricity	N	17,438,200 Gallons (Metered)				COM/W 44520-00, SEC 17, ID #2