

WR#	63-33846	Overlap & Combined Limit Calcs						
Overlap	70	acres						
63-2806	70	acres	X	0.02	cfs/acre	=	1.40	cfs
	70	acres	X	0.01266	cfs/acre	=	<u>0.8862</u>	cfs
Overlap Rate							0.51	cfs
Non-Overlap	64	acres	X	0.02	cfs/acre	=	1.28	cfs
Overlap							<u>+ 0.51</u>	cfs
License Rate							1.79	
Combined Limit	134	acres	+	9	acres	=	143	acres
	134	acres	X	0.02	cfs/acre	=	2.68	cfs
	9	acres	X	0.02	cfs/acre	=	<u>+ 0.18</u>	cfs
							2.86	cfs
	143	acres	X	4.5	af	=	644	afa

SCANNED

OCT 05 2023

Water Right Licensing 63-33846



- Pipeline
- Point of Diversion
- Place of Use
- 63-2806 POU

Permitted: 143 acres, 1.86 cfs
 Measured: 134 acres, 1.70 cfs at 0.0127 cfs/acre
 WR#63-2806 covers 79 acres with 1 cfs

SCANNED

OCT 05 2023

Water Right Permit #63-33846 Comparison of Permit & License Rate Calculations

Original Permit Application #'s

Location	Description	cfs	acres	Rate/acre	volume
Boehner Rd	Linear Pivot	1.40	70.0	0.0200	315
Van Slyke Rd	Half Pivot	0.46	73.0	0.0063	329
Van Slyke Rd	63-2806	1.00	79.0	0.0127	356
	Both Pivots	2.86	143.0	0.0200	644

License Rates

Location	Description	cfs	acres	Rate/acre	volume
Boehner Rd	Linear Pivot	1.28	64.0	0.0200	288
Van Slyke Rd	Half Pivot	0.42	70.0	0.0060	315
Van Slyke Rd	63-2806	1.00	79.0	0.0127	356
	Both Pivots	2.70	134.0	0.020	603

Calculation of rate per acre based on 63-2806

Location	Description	cfs	acres	Rate/acre	volume
Boehner Rd	Linear Pivot	0.91	70.0	0.01300	315
Van Slyke Rd	Half Pivot	0.95	73.0	0.01300	329
Van Slyke Rd	63-2806	1.00	79.0	0.01266	356
	Both Pivots	2.86	143.0	0.0200	644

License Rates

Location	Description	cfs	acres	Rate/acre	volume
Boehner Rd	Linear Pivot	0.81	64.0	0.0127	288
Van Slyke Rd	Half Pivot	0.89	70.0	0.0127	315
Van Slyke Rd	63-2806	1.00	79.0	0.0127	356
	Both Pivots	2.70	134.0	0.020	603

SCANNED

OCT 05 2023

04N04W32

63-33846 Overlap Analysis - POU

9/22/2023

Process	Basin Sequence	Owner	Source	Use	NENE	NWNE	SWNE	SENE	NENW	NWNW	SWNW	SENW	NESW	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE	Total Acres
Water Permit	63-33846	CHRISTENSEN, H DAVID; FARMERS BANK	GROUND WATER	IRRIGATION							30	40									70
Water Permit	63-34774	ESTES, JOSH; SHERMAN, LARRY D; SHERMAN, NAN	GROUND WATER	IRRIGATION												4.3					4.3
Water Right	63-2946	BARTLETT, BRUCE C; BARTLETT, ELAINE B; CAYLER, GROUND WATER	GROUND WATER	IRRIGATION									35	27	28	30					120
Water Right	63-3033A	BARTLETT, BRUCE C; BARTLETT, ELAINE B; FARMER GROUND WATER	GROUND WATER	IRRIGATION													22	35	30	24	111
Water Right	63-32491	BENEDICK, CAROL; BENEDICK, MICHAEL W	GROUND WATER	IRRIGATION															1.9		1.9
Water Right	63-33143	BATT, ELLEN B; BATT, ELLEN G; BATT, FREDERICK C	GROUND WATER	IRRIGATION			39	34													73
Water Right	63-3358A	BARTLETT, BRUCE C; BARTLETT, ELAINE B; FARMER GROUND WATER	GROUND WATER	IRRIGATION									35	27	28	30					120
Water Right	63-9350A	BARTLETT, BRUCE C; BARTLETT, ELAINE B; FARMER GROUND WATER	GROUND WATER	IRRIGATION													22	35	30	24	111
Water Right	63-136	BOISE PROJECT BOARD OF CONTROL; GIVENS, RAY	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Water Right	63-137B	BOISE PROJECT BOARD OF CONTROL; GIVENS, RAY	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Water Right	63-200A	BOISE PROJECT BOARD OF CONTROL; GIVENS, RAY	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Water Right	63-233K	AMERICAN DITCH CO; BOISE PROJECT BOARD OF C	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Water Right	63-2388A	UNITED STATES OF AMERICA ACTING THROUGH	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Water Right	63-251A	UNITED STATES OF AMERICA ACTING THROUGH	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Water Right	63-301A	UNITED STATES OF AMERICA ACTING THROUGH	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Water Right	63-302A	UNITED STATES OF AMERICA ACTING THROUGH	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Water Right	63-372	BOISE KUNA IRRIGATION DISTRICT; FREDRICKS, RA	BOISE RIVER	IRRIGATION																	
Water Right	63-373A	UNITED STATES OF AMERICA ACTING THROUGH	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Water Right	63-33251	BOISE PROJECT BOARD OF CONTROL	INDIAN CREEK	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Water Right	63-33253	BOISE PROJECT BOARD OF CONTROL	TENMILE CREEK	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Water Right	63-2392F	BOISE PROJECT BOARD OF CONTROL	WASTE WATER	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Water Right	63-2106	UNITED STATES OF AMERICA ACTING THROUGH	FIVEMILE CREEK	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Water Right	63-23531	JORDAN, BETTY J; JORDAN, JOSEPH R	GROUND WATER	STOCKWATER																	
Water Right	63-26093	BATT, ELLEN G; BATT, NORMAN A	GROUND WATER	STOCKWATER		X															
Water Right	63-27289	HUME, LAURITA K; HUME, LESLIE D	GROUND WATER	STOCKWATER																	
Water Permit	63-34774	ESTES, JOSH; SHERMAN, LARRY D; SHERMAN, NAN	GROUND WATER	DOMESTIC												X					
Water Right	63-22127	PRICHETT, ROBERT L	GROUND WATER	DOMESTIC					X												
Water Right	63-23531	JORDAN, BETTY J; JORDAN, JOSEPH R	GROUND WATER	DOMESTIC														X			
Water Right	63-26093	BATT, ELLEN G; BATT, NORMAN A	GROUND WATER	DOMESTIC		X															
Water Right	63-26402	SAKO, HIROSHI; SAKO, MITSUE	GROUND WATER	DOMESTIC									X								
Water Right	63-26403	SAKO, HIROSHI; SAKO, MITSUE	GROUND WATER	DOMESTIC	X																
Water Right	63-26963	BARTLET, BRUCE E; BARTLETT, ELAINE B; FARMERS	GROUND WATER	DOMESTIC									X								
Water Right	63-27289	HUME, LAURITA K; HUME, LESLIE D	GROUND WATER	DOMESTIC													X				
Water Right	63-27618	COLE, KAY D; COLE, RUTH E	GROUND WATER	DOMESTIC																X	
Water Right	63-27908	GARDNER, LONOA MARGARET	GROUND WATER	DOMESTIC						X											
Water Right	63-3188A	D B TRUST; HONSINGER, CHARLES L; L222 3 ID SUN	GROUND WATER	DOMESTIC									X	X	X	X	X	X	X	X	
Water Right	63-5400	LANDER, DAVID K; LANDER, PAMELA	GROUND WATER	DOMESTIC					X												
Water Right	63-3188A	D B TRUST; HONSINGER, CHARLES L; L222 3 ID SUN	GROUND WATER	FIRE PROTECTION									X	X	X	X	X	X	X	X	

Wilder Irrigation District overlaps POU

04N04W32

63-33846 Overlap Analysis - POD

Process	Basin Sequence	Owner	Source	Use	NENE	NWNE	SWNE	SENE	NENW	NWNW	SWNW	SENW	NESW	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE	Total Acres
Water Permit	63-33846	CHRISTENSEN, H DAVID; FARMERS BANK	GROUND WATER										X								
Water Permit	63-34774	ESTES, JOSH; SHERMAN, LARRY D; SHERMAN, NAN	GROUND WATER														X				
Water Right	63-12347	ERO RESOURCES CORP; FRIENDS DAIRY LLC; VERM	GROUND WATER					X													
Water Right	63-22127	PRICHETT, ROBERT L	GROUND WATER					X													
Water Right	63-23531	JORDAN, BETTY J; JORDAN, JOSEPH R	GROUND WATER															X			
Water Right	63-26093	BATT, ELLEN G; BATT, NORMAN A	GROUND WATER			X															
Water Right	63-26402	SAKO, HIROSHI; SAKO, MITSUE	GROUND WATER										X								
Water Right	63-26403	SAKO, HIROSHI; SAKO, MITSUE	GROUND WATER		X																
Water Right	63-26963	BARTLET, BRUCE E; BARTLETT, ELAINE B; FARMERS	GROUND WATER										X								
Water Right	63-27289	HUME, LAURITA K; HUME, LESLIE D	GROUND WATER														X				
Water Right	63-27618	COLE, KAY D; COLE, RUTH E	GROUND WATER																	X	
Water Right	63-27908	GARDNER, LONOA MARGARET	GROUND WATER							X											
Water Right	63-28989	FRIENDS DAIRY LLC; VERMEER, MARIE; VERMEER, I	GROUND WATER					X													
Water Right	63-28990	FRIENDS DAIRY LLC; VERMEER, MARIE; VERMEER, I	GROUND WATER					X													
Water Right	63-2946	BARTLETT, BRUCE C; BARTLETT, ELAINE B; CAYLER, GROUND WATER	GROUND WATER										X			X		X	X		
Water Right	63-3033A	BARTLETT, BRUCE C; BARTLETT, ELAINE B; FARMER GROUND WATER	GROUND WATER										X			X		X	X		
Water Right	63-31599	FRIENDS DAIRY LLC; VERMEER, NORMAN	GROUND WATER					X													
Water Right	63-3188A	D B TRUST; HONSINGER, CHARLES L; L222 3 ID SUN	GROUND WATER												X						
Water Right	63-32491	BENEDICK, CAROL; BENEDICK, MICHAEL W	GROUND WATER																X		
Water Right	63-3358A	BARTLETT, BRUCE C; BARTLETT, ELAINE B; FARMER GROUND WATER	GROUND WATER										X			X		X	X		
Water Right	63-5400	LANDER, DAVID K; LANDER, PAMELA	GROUND WATER					X													
Water Right	63-9350A	BARTLETT, BRUCE C; BARTLETT, ELAINE B; FARMER GROUND WATER	GROUND WATER										X			X		X	X		

Process	Basin Sequence	Owner	Source	Use	NENE	NWNE	SWNE	SENE	NENW	NWNW	SWNW	SENW	NESW	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE	Total Acres
Water Permit	63-33846	CHRISTENSEN, H DAVID; FARMERS BANK	GROUND WATER	IRRIGATION													33			40	73
Water Permit	63-33863	SKINNER, FRANK; SKINNER, MARGARET; SWAN, C-	GROUND WATER	IRRIGATION										13						13	13
Water Permit	63-35107	HDR INC; NIELSEN, CLINT	GROUND WATER	IRRIGATION		3.5														3.5	3.5
Water Right	63-2806	CHRISTENSEN, H DAVID; CHRISTENSEN, SANDRA ; I	GROUND WATER	IRRIGATION													40			39	79
Water Right	63-136	BOISE PROJECT BOARD OF CONTROL; GIVENS, RAY	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Water Right	63-137B	BOISE PROJECT BOARD OF CONTROL; GIVENS, RAY	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Water Right	63-200A	BOISE PROJECT BOARD OF CONTROL; GIVENS, RAY	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Water Right	63-233K	AMERICAN DITCH CO; BOISE PROJECT BOARD OF C	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Water Right	63-2388A	UNITED STATES OF AMERICA ACTING THROUGH	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Water Right	63-251A	UNITED STATES OF AMERICA ACTING THROUGH	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Water Right	63-301A	UNITED STATES OF AMERICA ACTING THROUGH	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Water Right	63-302A	UNITED STATES OF AMERICA ACTING THROUGH	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Water Right	63-373A	UNITED STATES OF AMERICA ACTING THROUGH	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Water Right	63-2106	UNITED STATES OF AMERICA ACTING THROUGH	FIVEMILE CREEK	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Water Right	63-33251	BOISE PROJECT BOARD OF CONTROL	INDIAN CREEK	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Water Right	63-33253	BOISE PROJECT BOARD OF CONTROL	TENMILE CREEK	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Water Right	63-2392F	BOISE PROJECT BOARD OF CONTROL	WASTE WATER	IRRIGATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
Water Permit	63-33863	SKINNER, FRANK; SKINNER, MARGARET; SWAN, C-	GROUND WATER	STOCKWATER										X							
Water Right	63-23329	CADE, BONNIE; CADE, JAMES; CONRAD, SHIRLEY; Y	GROUND WATER	STOCKWATER	X																
Water Right	63-23784	ROSENCRANTZ, ADAM C; ROSENCRANTZ, WENDY I	GROUND WATER	STOCKWATER														X			
Water Right	63-23869	SCAGGS, BETTY; SCAGGS, BOB; SCAGGS, TERRY	GROUND WATER	STOCKWATER	X																
Water Right	63-27222	HIBBS, CAROL; HIBBS, FRAN	GROUND WATER	STOCKWATER						X											
Water Right	63-27444	ZINK, ROBIN; ZINK, SAMUEL	GROUND WATER	STOCKWATER	X																
Water Right	63-27852	GROW, J KEITH; GROW, JEAN L	GROUND WATER	STOCKWATER				X													
Water Right	63-3244	INDART, PHYLLIS; SUN VALLEY FARMS INC	GROUND WATER	STOCKWATER															X		
Water Permit	63-33863	SKINNER, FRANK; SKINNER, MARGARET; SWAN, C-	GROUND WATER	DOMESTIC										X							
Water Right	63-23329	CADE, BONNIE; CADE, JAMES; CONRAD, SHIRLEY; Y	GROUND WATER	DOMESTIC	X																
Water Right	63-23784	ROSENCRANTZ, ADAM C; ROSENCRANTZ, WENDY I	GROUND WATER	DOMESTIC														X			
Water Right	63-23869	SCAGGS, BETTY; SCAGGS, BOB; SCAGGS, TERRY	GROUND WATER	DOMESTIC	X																
Water Right	63-26976	WYATT, J W; WYATT, KATHRYN J	GROUND WATER	DOMESTIC					X												
Water Right	63-27222	HIBBS, CAROL; HIBBS, FRAN	GROUND WATER	DOMESTIC						X											
Water Right	63-27444	ZINK, ROBIN; ZINK, SAMUEL	GROUND WATER	DOMESTIC	X																
Water Right	63-27852	GROW, J KEITH; GROW, JEAN L	GROUND WATER	DOMESTIC				X													
Water Right	63-28985	VAN VLIET, LINDA; VAN VLIET, PETER	GROUND WATER	DOMESTIC													X				
Water Right	63-3244	INDART, PHYLLIS; SUN VALLEY FARMS INC	GROUND WATER	DOMESTIC															X		
Wilder Irrigation District overlaps POU																					

Process	Basin Sequence	Owner	Source	Use	NENE	NWNE	SWNE	SENE	NENW	NWNW	SWNW	SENW	NESW	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE	Total Acres
Water Right	63-2806	CHRISTENSEN, H DAVID; CHRISTENSEN, SANDRA ; I	GROUND WATER																	X	
Water Permit	63-33863	SKINNER, FRANK; SKINNER, MARGARET; SWAN, C-	GROUND WATER											X							
Water Permit	63-35107	HDR INC; NIELSEN, CLINT	GROUND WATER			X															
Water Right	63-23329	CADE, BONNIE; CADE, JAMES; CONRAD, SHIRLEY; Y	GROUND WATER		X																
Water Right	63-23784	ROSENCRANTZ, ADAM C; ROSENCRANTZ, WENDY I	GROUND WATER															X			
Water Right	63-23869	SCAGGS, BETTY; SCAGGS, BOB; SCAGGS, TERRY	GROUND WATER		X																
Water Right	63-26976	WYATT, J W; WYATT, KATHRYN J	GROUND WATER						X												
Water Right	63-27222	HIBBS, CAROL; HIBBS, FRAN	GROUND WATER							X											
Water Right	63-27444	ZINK, ROBIN; ZINK, SAMUEL	GROUND WATER		X																
Water Right	63-27852	GROW, J KEITH; GROW, JEAN L	GROUND WATER					X													
Water Right	63-28985	VAN VLIET, LINDA; VAN VLIET, PETER	GROUND WATER														X				
Water Right	63-3244	INDART, PHYLLIS; SUN VALLEY FARMS INC	GROUND WATER																X		

APPROVED
9/22/2023
5 2023

IDAHO DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT

1. WELL TAG NO. D 0068860

Drilling Permit No. 968281 - 874340

Water right or injection well # 63-33846

2. OWNER: H. David Christensen

Name _____

Address 18250 Van Slyke Rd

City Wilder State ID Zip 83676

3. WELL LOCATION:

Twp. 04 North ☒ or South ☐ Rge. 04 East ☐ or West ☒

Sec. 32 1/4 SE 1/4 NW 1/4

Gov't Lot _____ County Canyon

Lat. 43 ° 38.418 (Deg and Decimal minutes)

Long. 116 ° 50.553 (Deg and Decimal minutes)

Address of Well Site On Boehner Rd 1/2 mile east of Van Slyke

Rd _____ City Wilder

(Give at least name of road - Distance to Road or Landmark)

Lot. _____ Blk. _____ Sub. Name _____

4. USE:

☐ Domestic ☐ Municipal ☐ Monitor ☒ Irrigation ☐ Thermal ☐ Injection
☐ Other _____

5. TYPE OF WORK:

☒ New well ☐ Replacement well ☐ Modify existing well
☐ Abandonment ☐ Other _____

6. DRILL METHOD:

☐ Air Rotary ☐ Mud Rotary ☐ Cable ☒ Other Reverse Rotary

7. SEALING PROCEDURES:

Seal material	From (ft)	To (ft)	Quantity (lbs or ft ³)	Placement method/procedure
Bentonite chips	0	378	60,000 lbs	Dry pour

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/Schedule	Material	Casing	Liner	Threaded	Welded
16	+2	422	.375	Steel	☒	☐	☐	☒
16	452	522	.375	Steel	☒	☐	☐	☒
16	532	547	.375	Steel	☒	☐	☐	☒
16	557	665	.375	Steel	☒	☐	☐	☒

Was drive shoe used? ☐ Y ☒ N Shoe Depth(s) _____

9. PERFORATIONS/SCREENS:

Perforations ☐ Y ☒ N Method _____

Manufactured screen ☒ Y ☐ N Type Johnson Wire Wrap

Method of installation _____

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
422	452	.030		16	Stainless	
522	532	.030		16	Stainless	
547	557	.030		16	Stainless	

Length of Headpipe _____ Length of Tailpipe 5'

Packer ☐ Y ☒ N Type _____

10. FILTER PACK:

Filter Material	From (ft)	To (ft)	Quantity (lbs or ft ³)	Placement method
#8-16 Sand	378	725	57,000 lbs	Dry pour

11. FLOWING ARTESIAN:

Flowing Artesian? ☐ Y ☒ N Artesian Pressure (PSIG) _____

Describe control device _____

12. STATIC WATER LEVEL and WELL TESTS:

Depth first water encountered (ft) 175 Static water level (ft) 158'

Water temp. (°F) 81° Bottom hole temp. (°F) _____

Describe access port 2" Pipe on side

Well test:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)
121	1500	415

Test method:

Pump	Bailer	Air	Flowing Artesian
☒	☐	☐	☐
☐	☐	☐	☐

Water quality test or comments: _____

13. LITHOLOGIC LOG and/or repairs or abandonment:

Bore Dia. (in)	From (ft)	To (ft)	Remarks, lithology or description of repairs or abandonment, water temp.	Water	
				Y	N
24	0	4	Top soil		X
24	4	7	Caliche		X
24	7	13	Burnt brown clay		X
24	13	19	Cemented Gravel		X
24	19	27	Fine sand		X
24	27	31	River gravel		X
24	31	115	Tan clay		X
24	115	130	Brown clay		X
24	130	175	Grey, blue clay		X
24	175	181	Fine blue sand w/sandstone streaks	X	
24	181	261	Blue, grey clay		X
24	261	266	Fine blue sand	X	
24	266	319	Blue, grey clay		X
24	319	329	Fine - medium blue sand	X	
24	329	365	Blue, grey clay		X
24	365	370	Fine blue sand	X	
24	370	422	Blue, grey clay		X
24	422	427	Fine blue sand	X	
24	427	429	Blue clay		X
24	429	452	Fine-coarse sand	X	
24	452	455	Clay sand mix		X
24	455	485	Grey sandy clay		X
24	485	495	Grey clay, fine sand in streaks	X	X
24	495	520	Grey clay w/ small sand streaks	X	X
24	520	532	Fine sand	X	
24	532	548	Grey clay		X
24	548	555	Fine sand	X	
24	555	665	Grey, blue clay		X
24	665	715	Fine sand w/ small clay streak	X	
24	715	725	Clay		X
			NOTE: Screens Continued		
	665	715	.030 Slot 16" Stainless		

Completed Depth (Measurable): 720'

Date Started: Jan 19, 2015

Date Completed: Mar 9, 2015

14. DRILLER'S CERTIFICATION:

I/We certify that all minimum well construction standards were complied with at the time the rig was removed

Company Name Riverside Inc Co. No. 333

*Principal Driller [Signature] Date 4/6/15

*Driller [Signature] Date 4-6-15

*Operator II _____ Date _____

Operator I [Signature] Date 4-6-15

Signature of Principal Driller and rig operator are required.

RECEIVED

APR 10 2015

WATER RESOURCES

SCANNED

OCT 05 2023



Figure 1. Point of diversion location on Bohner Rd.



Figure 2. Pump, controller, and pipe manifold coming from well. Well ID tag # D0068860.



Figure 3. 200 hp motor and vertical turbine pump sitting atop well.



Figure 4. GE motor, model SK445DAE6034.

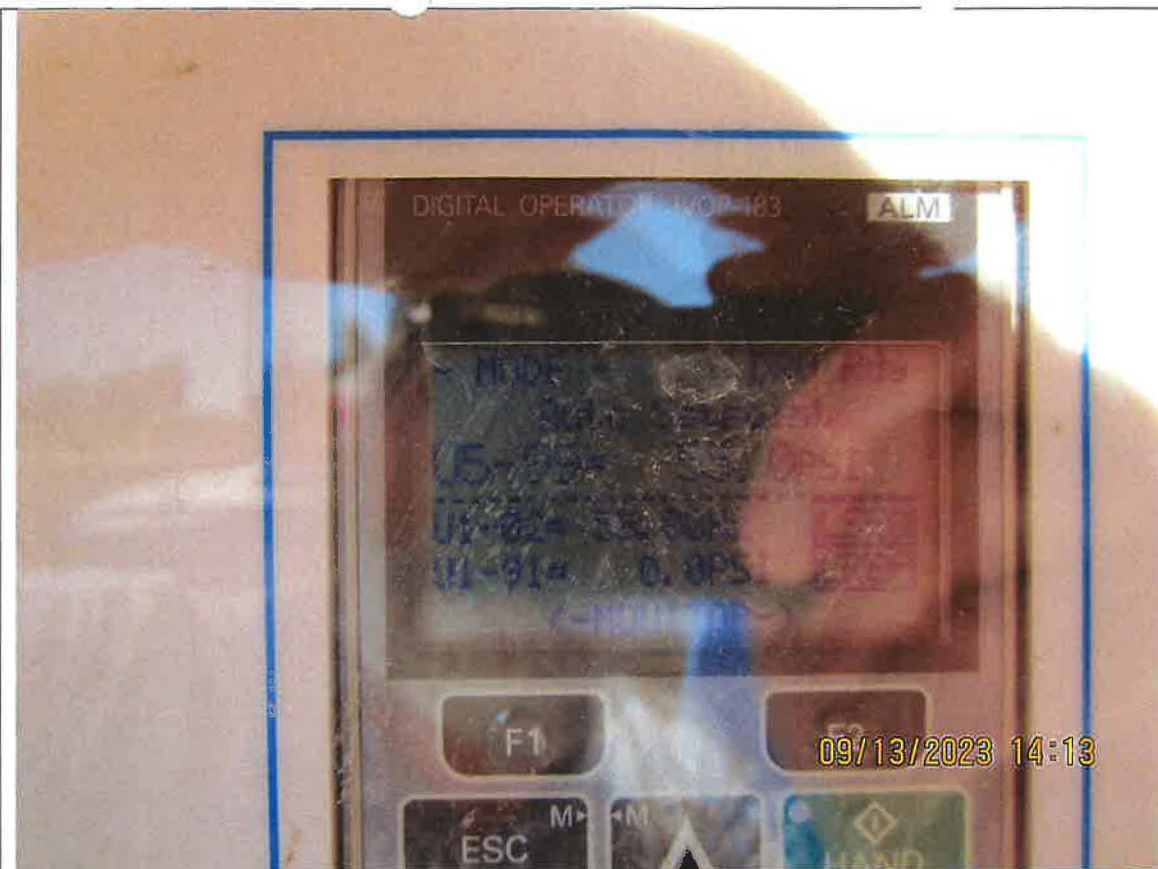


Figure 5. Display panel on pump showing 55 psi operating pressure at the pump.



Figure 6. Seametrics flow meter reading 819 gpm.



Figure 7. Linear pivot on corn field along Boehner Rd.



Figure 8. Center pivot along Van Slyke Rd.



Figure 9. End gun on center pivot along Van Slyke Rd.



Figure 10. Handline irrigation looking south along Van Slyke Rd.



Figure 11.
Handline irrigation
looking north
behind pivot on
Van Slyke Rd.



Figure 12.
Corrugation
irrigation between
Mora Canal
Extension and
Deer Flat-High
Line canal below
pivot field along
Van Slyke Rd.



Figure 13.
Handline irrigation
north of Deer Flat-
High Line Canal
near intersection
of Bohner Rd and
Van Slyke Rd.