

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

DEC 30 2010

DEPARTMENT OF WATER RESOURCES

A. GENERAL INFORMATION

Permit No. 63-32219

1. Owner Settlers Irrigation District Phone No. 208-344-2471

Current address PO Box 7571, Boise, ID 83707

2. Examiner's name Marci Pape EXAM DATE _____

3. Accompanied by Nathan Draper Email Nathan@settlersirrigation.org

Address same as above

Relationship to permit holder Manager Phone No. same as above

4. Source Ground Water tributary to _____

B. OVERLAP REVIEW

1. Other water rights with the same place of use Settlers Irrigation District water, Municipal Water (City of Meridian)

2. Other water rights with the same point of diversion 63-8718

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident. No.	Gov't Lot	¼	¼	¼	Sec	Twp	Rge	County	Method of Determination/Remarks
			SW	NE	30	4N	1E	ADA	2009 Photo, Exam, GPS
									2307763N/1386754E IDTM83

2. Place(s) of Use: Method of determination 2009 Photo, Exam

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
4N	1E	30									D			D		D	D		

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe diameter (inside), as applicable. Use the space provided or ☒ see attached.

Scale: 1" = _____

- ☒ Copy of USGS Quadrangle attached showing location(s) of point(s) of diversion and place(s) of use (required)
☒ Aerial photo attached (required for irrigation of 10+ acres)
☒ Photo of diversion and system attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
10-inch Well	unknown	20	unknown	Berkeley 8T20-750-1	6-inch, 105-ft setting depth

*Code to correspond with no. on map and aerial photo

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Pump Curve						

2. **Measurements:**

Pump curve indicates a pumping capacity of 720 gpm @ 75 TDH or 1.61 cfs

E. NARRATIVE/REMARKS/COMMENTS

A 10-inch well equipped with a 20-hp variable speed submersible well pump supplies external domestic water to 178 lots within Saguaro Canyon Subdivision. The well is located in Lot 6, Block 32, Saguaro Canyon Subdivision No. 3, however the controlling works are in the adjacent pump house at Lot 12, Block 32 of the same subdivision. The place of use for the 178 lots is described and listed in Attachment D.

The 10-inch well is completed to a depth of 196 feet, with 10-inch casing to 129 feet; 10-inch casing and screen from 129 to 139 feet; 10-inch casing from 139 to 159 feet; and 10-inch casing and screen from 159 to 189 feet. These developed water-bearing zones are in compliance with the 120 to 200 feet water-bearing zone listed on the Permit Conditions of Approval.

The primary source of irrigation water for the lots is surface water from Settlers Irrigation District that is discharged into the regulating pond. When surface water supplies are insufficient and the water level in the pond falls low enough during the irrigation season, ground water diverted under this permit can be open-discharged into a wet well to provide back-up water to the irrigation system. A re-lift pumping system consisting of three vertical turbine pumps and a submersible jockey pump is located inside the well house and is used to pump water from the wet well into a pressurized irrigation system. The surface water from the pond also discharges into the wet well and is diverted through the same pumping system.

There is one overlapping water right (partial decree 63-8718). Water Right No. 63-8718 authorizes the diversion of 0.84 cfs and 236 afa of ground water diverted from the same well for supplemental irrigation of 53 acres within the Saguaro Canyon Subdivision. These acres include external domestic use for the lots within Phases 5 through 10 and the portion of Phase 4 not covered on this permit, and all of the subdivision common areas and rights-of-way. Internal domestic uses within the subdivision are provided by the City of Meridian municipal system.

Assuming 0.10 acre of each lot is developed and non-irrigable (home/concrete), Attachment D indicates that ground water diverted under this permit provides supplemental irrigation to 21 acres. Based on the system capacity, the well can provide full appropriation of ground water to both Water Right No. 63-8718 and this permit, when combined.

Based on 2009 aerial photography, approximately 3 of the 178 lots do not yet have homes constructed. Nathan Draper, Manager of Settlers Irrigation District, confirmed that irrigation supplies have been stubbed in to all lots, including those without homes.

The underlying Application for Permit was filed by Farwest, LLC, then assigned to Saguaro Canyon Subdivision Homeowners Associated, Inc., and finally assigned to Settlers Irrigation District, who manages the system for the homeowners association.

Has the permit holder met all conditions of permit approval, including any mitigation requirements and/or measuring device installation requirements? ☒ Yes ☐ No If no, what must be done to meet the permit requirements?

F. FLOW CALCULATIONS

Additional computation sheets attached

Measured Method:

20-HP Pump Curve: 720 gpm at 75' TDH

Static water level = 25'

Well specific capacity = 600 gpm / 27' DD = 22.2 gpm/ft

Drawdown at 720 gpm = $720 / 22.2' = 32.4'$

Pumping water level @ 720 gpm = $25' + 32.4' = 57.4'$ feet

Friction loss @ 720 gpm = assume 5'

Discharge pressure @ 720 gpm = $75' - 57.4' - 5' = 5$ psi (open-discharge)

System Capacity = 1.61 cfs

Allow 0.42 cfs for 21 acres domestic irrigation

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$ _____

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$ _____

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} =$ _____

2. Volume Calculations for Other Uses:

178 lots x 0.6 afa (external domestic use) = 106.8 afa

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion	Annual Volume
	From	To	Q (cfs)	V (afa)
Domestic	1/1	12/31	0.42 cfs	106.8
Totals:			0.42 cfs	106.8

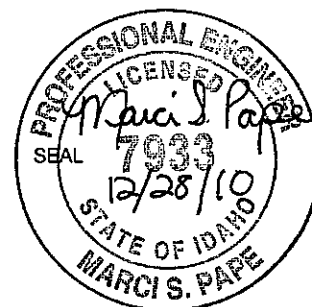
2. Recommended Amendments

- ☐ Change P.D. as reflected on page 1
 ☐ Add P.D. as reflected on page 1
 ☒ None
☐ Change P.U. as reflected on page 1
 ☐ Add P.U. as reflected on page 1
 ☐ Other

I. AUTHENTICATION

Field Examiner's Signature Marc S. Pape Date 12/28/10

Reviewer _____ Date _____



ATTACHMENT A

PERMIT RECORD AND PROOF OF BENEFICIAL USE

[Close](#)IDAHO DEPARTMENT OF WATER RESOURCES
Water Permit Report

12/13/2010

WATER RIGHT NO. 63-32219

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	SETTLERS IRRIGATION DISTRICT PO BOX 7571 BOISE, ID 83707 (208)344-2471
Attorney	MOFFATT THOMAS BARRETT ROCK & FIELDS CHTD C/O SCOTT L CAMPBELL PO BOX 829 BOISE, ID 83701-0829 (208)345-2000
Representative	SPF WATER ENGINEERING LLC C/O SCOTT N KING 300 E MALLARD DR, STE 350 BOISE, ID 83706 (208)383-4140
Original Owner	SAGUARO CANYON SUBDIVISION HOMEOWNERS ASSN INC 4487 N DRESDEN PL STE 102 BOISE, ID 83714 (208)388-0189

Priority Date: 08/04/2005
Status: Active

<u>Source</u>	<u>Tributary</u>
GROUND WATER	

<u>Beneficial Use</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>
DOMESTIC	01/01	12/31	0.76 CFS	
Total Diversion			0.76 CFS	

Location of Point(s) of Diversion:

GROUND WATER|SWNE|Sec. 30|Township 04N|Range 01E|ADA County

DOMESTIC Use:
Number of other uses: 187 yards

Place(s) of use:

Place of Use Legal Description: DOMESTIC ADA County

Township	Range	Section	Lot	Tract	Acres	Lot	Tract	Acres	Lot	Tract	Acres	Lot	Tract	Acres
04N	01E	30		NESW			SESW							
				NWSE			SWSE							

Conditions of Approval:

1. 26A Project construction shall commence within one year from the date of permit issuance and shall proceed diligently to completion unless it can be shown to the satisfaction of the Director of the Department of Water Resources that delays were due to circumstances over which the permit holder had no control.
2. 046 Right holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code and applicable Well Construction Rules of the Department.
3. Water bearing zone to be appropriated is from 120 to 200 feet.
4. X01 Domestic use is for lawn irrigation for 187 homes.
5. 070 The irrigation occurring under this domestic use shall not exceed 1/2 acre within each platted subdivision lot upon which a home has been constructed.
6. 071 The domestic use authorized under this right shall not exceed 13,000 gallons per day per home.
7. 01M After specific notification by the Department, the right holder shall install a suitable measuring device or shall enter into an agreement with the Department to determine the amount of water diverted from power records and shall annually report the information to the Department.
8. 065 The right holder shall make full beneficial use of all surface water rights available to the right holder for irrigation of the lands authorized to be irrigated under this right. The right holder shall limit the diversion of ground water for irrigation under this right to those times when the surface water supply is not available or the surface water supply is not reasonably sufficient to irrigate the place of use authorized under this right.
9. 105 If the surface water right(s) appurtenant to the place of use is sold, transferred, leased or used on any other place of use, this right to divert groundwater shall not be used for irrigation purposes without an approved transfer pursuant to Section 42-222, Idaho Code, or approval of the Department if a transfer is not required.
10. 121 The Director retains jurisdiction to require the right holder to provide purchased or leased natural flow or stored water to offset depletion of Lower Snake River flows if needed for salmon migration purposes. The amount of water required to be released into the Snake River or a tributary, if needed for this purpose, will be determined by the Director based upon the reduction in flow caused by the use of water pursuant to this permit.

Dates:

Proof Due Date: 01/01/2011

Proof Made Date:

Approved Date: 01/19/2006

Moratorium Expiration Date:

Enlargement Use Priority Date:

Enlargement Statute Priority Date:

Application Received Date: 08/04/2005

Protest Deadline Date: 01/03/2006

Number of Protests: 0

Field Exam Date::

Date Sent to State Off:

Date Received at State Off:

Other Information:

State or Federal:

Owner Name Connector:

Water District Number:

Generic Max Rate per Acre:

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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
STATEMENT OF COMPLETION
FOR SUBMITTING PROOF OF BENEFICIAL USE

FOR OFFICE USE ONLY	
Amt. of Fee \$:	_____
Receipt No.	_____
Receipt By:	_____
Date Received:	_____

DEPARTMENT OF
WATER RESOURCES

The Idaho Department of Water Resources considers this form a statement by the permit holder(s) that development of a water right has been completed and that water has been applied to beneficial use to the extent described below. This form must be accompanied by an examination fee, when necessary, or by a completed Beneficial Use Field Report prepared by a certified water right examiner. Please refer to the instructions and fee schedule for this form. If ownership of the permit has changed, please contact any Department office or visit the Department's website at: www.idwr.idaho.gov for an Assignment of Permit form. If you wish to relinquish your permit because you have not established the authorized use of the water and are not applying for an extension, please notify the Department in writing.

1. Permit No.: 63-32219 Telephone No.: 208-344-2471

2. Name of Permit Holder(s): Settlers Irrigation District

3. Mailing Address: PO Box 7571 City: Boise

State: ID Zip: 83707 Email: _____

4. Source of Water: Ground Water If **GROUND WATER** (well), Date Drilled: mo. 01 / yr. 2005

Well Driller: Riverside Inc. Drilling Permit Number: 886651-827864

5. Extent of use(s) completed (as authorized by the water right permit):

Domestic (No. of households): 178 Stockwater (No. and type of stock): _____

Irrigation (No. of acres): _____ Other: _____

6. Total rate of diversion or storage volume for which proof is submitted: 0.76 cfs OR _____ acre-feet.

7. Compliance with a measuring device requirement, lockable controlling device requirement, and/or other conditions of permit: Refer to the approval conditions on your permit and respond accordingly. The Department will not issue a license if permit conditions are not met.

Measuring Device: Is a measuring device required? Yes ☐ No ☒
If yes, has the measuring device been installed? Yes ☐ No ☐

Lockable Controlling Device: Is a lockable device required to control the diversion? Yes ☐ No ☒
If yes, has the lockable device been installed? Yes ☐ No ☐

Other Conditions of Permit: Do the approval conditions on your permit require you to submit additional information in connection with your proof of beneficial use? If yes, list the conditions below and attach documents with the required information.

Completed? Yes ☐ No ☒

8. Fee Enclosed: \$ n/a See fee schedule on back of the instructions for filing proof of beneficial use. Proofs filed without an appropriate fee, will be considered incomplete.

9. Person to contact to accompany the Department representative during field examination of the water system.

Name: n/a Telephone Number: _____

Mailing Address: _____ City: _____

State: _____ Zip: _____ Email: _____

The information given on this form is my true statement of the extent to which the above numbered permit has been developed and water has been diverted and applied to a beneficial use. I understand that any undeveloped portion of the permit is relinquished to the State of Idaho.

Signature of permit holder: Alanna Dwyer, Manager, S.I.D. Date: 12-16-10
(Include your title, if on behalf of company or organization)

Mail to: Idaho Department of Water Resources, PO Box 83720, Boise, ID 83720-0098



ATTACHMENT B

WELL DRILLERS' REPORT AND PUMP CURVE

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Office Use Only			
Well ID No.			
Inspected by			
Twp	Page	Sec	
1/4	1/4	1/4	
Lat:	:	Long:	:

1. WELL TAG NO. D 0038623
DRILLING PERMIT NO. 886651-827864
Water Right or Injection Well No. 63-8718

2. OWNER:

Name FARWEST, LLC
Address 4487 NORTH DRESDEN PLACE, SUITE 102
City BOISE State ID Zip 83714

3. LOCATION OF WELL by legal description:

You must provide address or Lot, Blk, Sub, or Directions to well.

Twp. 4 North ☒ or South ☐
Rge. 1 East ☒ or West ☐
Sec. 30 1/4 SW 1/4 NE 1/4
Gov't Lot _____ County ADA

Lat: _____ Long: _____
Address of Well Site EAST MESA BLUFFS ST

City MERIDIAN

4. USE:

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

5. TYPE OF WORK check all that apply

(Replacement etc.)

☐ New Well ☐ Modify ☐ Abandonment ☒ Other REPLACEMENT

6. DRILL METHOD:

☐ Air Rotary ☐ Cable ☐ Mud Rotary ☒ Other REVERSE

7. SEALING PROCEDURES

Seal Material	From	To	(Weight) Volume	Seal Placement Method
<u>5% BENTONITE</u>	<u>0</u>	<u>110</u>	<u>22,500</u>	<u>dry pour</u>

Was drive shoe used? ☐ Y ☒ N Shoe Depth(s) _____Was drive shoe seal tested? ☐ Y ☐ N How? _____

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
<u>10"</u>	<u>+2</u>	<u>189</u>	<u>.345</u>	<u>STEEL</u>	☒	☐	☒	☐
<u>10"</u>	<u>139</u>	<u>159</u>	<u>.345</u>	<u>STEEL</u>	☐	☐	☒	☐

Length of Headpipe N/A Length of Tailpipe 8'Packer ☐ Y ☐ N Type _____

9. PERFORATIONS/SCREENS PACKER TYPE

Perforation Method _____

Screen Type & Method of Installation JOHNSON

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
<u>129</u>	<u>139</u>	<u>.030</u>		<u>10"</u>	<u>S.S.</u>	☒	☐
<u>159</u>	<u>189</u>	<u>.030</u>		<u>10"</u>	<u>S.S.</u>	☒	☐

10. FILTER PACK

Filter Material	From	To	Weight / Volume	Placement Method
<u>8-12 SAND</u>	<u>198</u>	<u>196</u>	<u>7500#</u>	<u>dry pour</u>
<u>10-12 SAND</u>	<u>110</u>	<u>149</u>	<u>7500#</u>	

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

25 ft. below ground Artesian pressure _____ lb.

Depth flow encountered _____ ft. Describe access port or control devices: _____

1 1/2" PIPE ON SIDE

12. WELL TESTS:

☒ Pump ☐ Bailor ☐ Air ☐ Flowing Artesian

Yield gal/min.	Drawdown	Pumping Level	Time
<u>600 gpm</u>	<u>27'</u>	<u>52'</u>	<u>5 hrs</u>

Water Temp. _____ Bottom hole temp. _____

Water Quality test or comments: _____

Depth first Water Encounter _____

13. LITHOLOGIC LOG: (Describe repairs or abandonment)

Water

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
<u>20</u>	<u>0</u>	<u>5</u>	<u>TOP SOIL</u>		
	<u>5</u>	<u>6</u>	<u>CLECHEY</u>		
	<u>6</u>	<u>32</u>	<u>SAND, GRAVEL, RIVER ROCK</u>		
	<u>32</u>	<u>50</u>	<u>TAN CLAY</u>		
	<u>50</u>	<u>76</u>	<u>MED - COARSE SAND</u>		
	<u>76</u>	<u>96</u>	<u>TAN CLAY</u>		
	<u>96</u>	<u>104</u>	<u>MED - COARSE SAND</u>		
	<u>104</u>	<u>115</u>	<u>TAN CLAY</u>		
	<u>115</u>	<u>120</u>	<u>MED - COARSE SAND</u>		
	<u>120</u>	<u>124</u>	<u>TAN CLAY</u>		
	<u>124</u>	<u>141</u>	<u>MED - COARSE SAND</u>		
	<u>141</u>	<u>147</u>	<u>TAN RUSTY CLAY</u>		
	<u>147</u>	<u>159</u>	<u>MED SAND</u>		
	<u>159</u>	<u>175</u>	<u>TAN CLAY</u>		
	<u>175</u>	<u>177</u>	<u>MED SAND</u>		
	<u>177</u>	<u>189</u>	<u>TAN CLAY</u>		
	<u>189</u>	<u>196</u>	<u>TAN CLAY</u>		

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MAR 02 2005

WATER RESOURCES
WESTERN REGIONCompleted Depth 198' (Measurable)Date: Started 1-10-05 Completed 1-20-05

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. Firm No. 333Principal Driller [Signature] Date 1-18-05and Driller or Operator II [Signature] Date _____Operator I [Signature] Date 1-18-05

Principal Driller and Rig Operator Required.

Operator I must have signature of Driller/Operator II.

FORWARD WHITE COPY TO WATER RESOURCES

12/02/2010 15:48 5953572

BURGESS PUMP CO

PAGE 02/02

Sun 16 06 10:28a

MITCHELL LEWIS & STAVEN

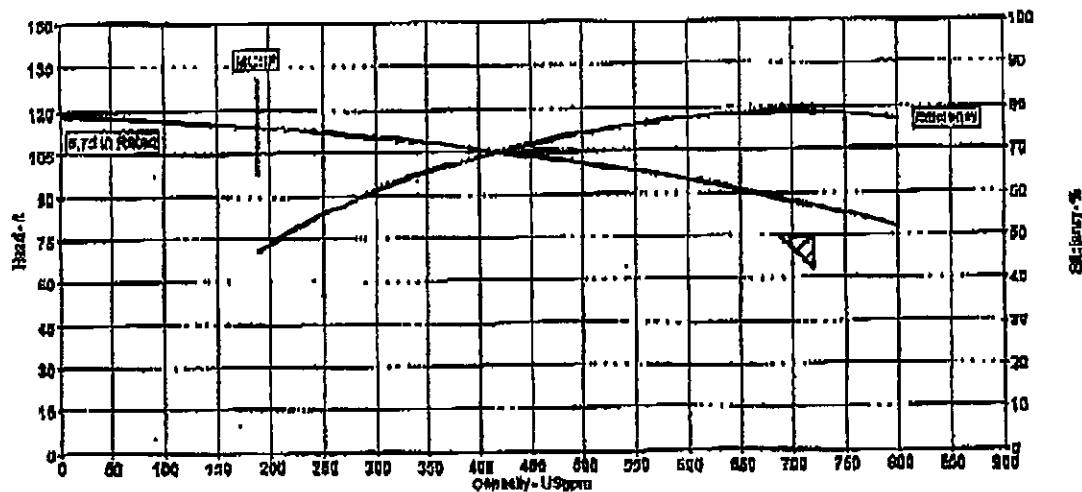
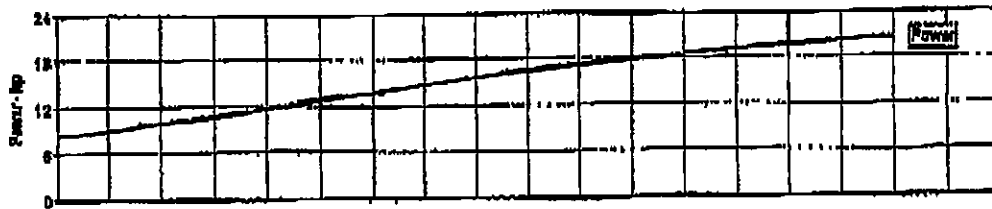
208-885-8341

p.2

Berkeley Electronics Catalog

Pump Performance Data Sheet

Customer:		Quote number:	
Customer reference:		Pump size:	ST20-750
Item number:		Stages:	1
Service:		Based on curve number:	ST20-750(10)5.76x3.0897)
Quantity of pumps:	1	Date last saved:	16 Jun 2008
Operating Conditions		Fluid	
Flow, rated:	720.0 USgpm	Liquid type:	Water
Head, rated (requested):	75.00 ft	Additional liquid description:	
Head, rated (actual):	85.18 ft	Solids diameter, max:	0.00 in
Suction pressure, rated / max:	0.00 / 0.00 psi.g	Temperature, max:	68.00 deg F
NPSH available, rated:	Ambient	Fluid density, rated / max:	0.998 / 0.998 SG
Frequency:	60 Hz	Viscosity, rated:	1.00 cP
Performance		Material	
Pump speed, rated:	13450 rpm	Material requested:	Not specified
Impeller diameter, rated:	6.75 in	Material selected:	Not specified
Impeller diameter, maximum:	5.75 in	Pressure Data	
Impeller diameter, minimum:	6.75 in	Maximum working pressure:	51.03 psi.g
Efficiency:	78.88 %	Maximum allowable working pressure:	510.0 psi.g
NPSH required / margin required:	N/A / 0.00	Maximum allowable suction pressure:	N/A
Specific speed / suction specific speed:	N/A / 0 US units	Hydrostatic test pressure:	N/A
MCSP:	185.0 USgpm	Power & Motor Data	
Head, minimum, rated diameter:	115.0 ft	Driver sizing specification:	Rated power
Head rise to shutoff:	N/A %	Margin over specification:	0.00 %
Flow, best eff. point (BEP):	702.8 USgpm	Service factor:	1.00 (used)
Flow ratio (rated / BEP):	102.45 %	Power, hydraulic:	15.45 hp
Diameter ratio (rated / max):	100.00 %	Power, rated:	19.65 hp
Head ratio (rated dia / max dia):	88.04 %	Power, maximum, rated diameter:	20.32 hp
Viscous coefficient (CQ / CH / CE):	1.00 / 1.00 / 1.00	Minimum recommended motor rating:	20.00 hp / 14.51 kW (Fixed)
Operation status:	Acceptable		





ATTACHMENT C
TOPO MAP AND 2009 AERIAL PHOTO

2009 Photo

T4N R1E

24

19

20

25

30

29

31

Legend



Well (POD)

POU



Sub. No. 1



Sub. No. 2



Sub. No. 3

Permit 63-32219



0 500 1,000 Feet



SPF WATER
ENGINEERING

ATTACHMENT D

**POU DESCRIPTIONS &
DOMESTIC IRRIGATION CALCULATIONS**

PARCEL	ADDRESS	LEGAL2	LOT	BLOCK	TOTAL LOT ACRES	LOT DEVELOPMENT	REMAINING DOMESTIC IRRIGATION
R7689810030	801 E YUCCA CANYON ST	SAGUARO CANYON SUB NO 01	LOT 03	BLK 01	0.209	0.100	0.109
R7689810040	815 E YUCCA CANYON ST	SAGUARO CANYON SUB NO 01	LOT 04	BLK 01	0.211	0.100	0.111
R7689810050	829 E YUCCA CANYON ST	SAGUARO CANYON SUB NO 01	LOT 05	BLK 01	0.211	0.100	0.111
R7689810060	857 E YUCCA CANYON ST	SAGUARO CANYON SUB NO 01	LOT 06	BLK 01	0.211	0.100	0.111
R7689810070	883 E YUCCA CANYON ST	SAGUARO CANYON SUB NO 01	LOT 07	BLK 01	0.211	0.100	0.111
R7689810080	927 E YUCCA CANYON ST	SAGUARO CANYON SUB NO 01	LOT 08	BLK 01	0.304	0.100	0.204
R7689810090	4880 N SAGUARO HILLS AVE	SAGUARO CANYON SUB NO 01	LOT 09	BLK 01	0.341	0.100	0.241
R7689810100	4902 N SAGUARO HILLS AVE	SAGUARO CANYON SUB NO 01	LOT 10	BLK 01	0.238	0.100	0.138
R7689810110	4936 N SAGUARO HILLS AVE	SAGUARO CANYON SUB NO 01	LOT 11	BLK 01	0.277	0.100	0.177
R7689810120	4974 N SAGUARO HILLS AVE	SAGUARO CANYON SUB NO 01	LOT 12	BLK 01	0.418	0.100	0.318
R7689810130	4988 N SAGUARO HILLS AVE	SAGUARO CANYON SUB NO 01	LOT 13	BLK 01	0.235	0.100	0.135
R7689810150	882 E BONITA CANYON ST	SAGUARO CANYON SUB NO 01	LOT 15	BLK 01	0.238	0.100	0.138
R7689810160	856 E BONITA CANYON ST	SAGUARO CANYON SUB NO 01	LOT 16	BLK 01	0.237	0.100	0.137
R7689810170	830 E BONITA CANYON ST	SAGUARO CANYON SUB NO 01	LOT 17	BLK 01	0.217	0.100	0.117
R7689810210	697 E PAINTED HILLS DR	SAGUARO CANYON SUB NO 01	LOT 03	BLK 02	0.151	0.100	0.051
R7689810220	665 E PAINTED HILLS DR	SAGUARO CANYON SUB NO 01	LOT 04	BLK 02	0.149	0.100	0.049
R7689810230	643 E PAINTED HILLS DR	SAGUARO CANYON SUB NO 01	LOT 05	BLK 02	0.158	0.100	0.058
R7689810240	629 E PAINTED HILLS DR	SAGUARO CANYON SUB NO 01	LOT 06	BLK 02	0.158	0.100	0.058
R7689810250	603 E PAINTED HILLS DR	SAGUARO CANYON SUB NO 01	LOT 07	BLK 02	0.267	0.100	0.167
R7689810270	4871 N RED HILLS AVE	SAGUARO CANYON SUB NO 01	LOT 09	BLK 02	0.298	0.100	0.198
R7689810280	4897 N RED HILLS AVE	SAGUARO CANYON SUB NO 01	LOT 10	BLK 02	0.239	0.100	0.139
R7689810290	4925 N RED HILLS AVE	SAGUARO CANYON SUB NO 01	LOT 11	BLK 02	0.166	0.100	0.066
R7689810300	4951 N RED HILLS AVE	SAGUARO CANYON SUB NO 01	LOT 12	BLK 02	0.166	0.100	0.066
R7689810310	4977 N RED HILLS AVE	SAGUARO CANYON SUB NO 01	LOT 13	BLK 02	0.291	0.100	0.191
R7689810320	4993 N RED HILLS AVE	SAGUARO CANYON SUB NO 01	LOT 14	BLK 02	0.282	0.100	0.182
R7689810340	608 E BONITA CANYON ST	SAGUARO CANYON SUB NO 01	LOT 16	BLK 02	0.160	0.100	0.060
R7689810350	630 E BONITA CANYON ST	SAGUARO CANYON SUB NO 01	LOT 17	BLK 02	0.157	0.100	0.057
R7689810360	652 E BONITA CANYON ST	SAGUARO CANYON SUB NO 01	LOT 18	BLK 02	0.157	0.100	0.057
R7689810370	674 E BONITA CANYON ST	SAGUARO CANYON SUB NO 01	LOT 19	BLK 02	0.157	0.100	0.057
R7689810380	696 E BONITA CANYON ST	SAGUARO CANYON SUB NO 01	LOT 20	BLK 02	0.157	0.100	0.057
R7689810390	710 E BONITA CANYON ST	SAGUARO CANYON SUB NO 01	LOT 21	BLK 02	0.157	0.100	0.057
R7689810400	736 E BONITA CANYON ST	SAGUARO CANYON SUB NO 01	LOT 22	BLK 02	0.157	0.100	0.057
R7689810410	762 E BONITA CANYON ST	SAGUARO CANYON SUB NO 01	LOT 23	BLK 02	0.192	0.100	0.092
R7689810430	616 E PAINTED HILLS DR	SAGUARO CANYON SUB NO 01	LOT 01	BLK 03	0.200	0.100	0.100
R7689810440	658 E PAINTED HILLS DR	SAGUARO CANYON SUB NO 01	LOT 02	BLK 03	0.203	0.100	0.103

R7689810450	680 E PAINTED HILLS DR	SAGUARO CANYON SUB NO 01	LOT 03	BLK 03	0.223	0.100	0.123
R7689810490	775 E BONITA CANYON ST	SAGUARO CANYON SUB NO 01	LOT 07	BLK 03	0.168	0.100	0.068
R7689810500	749 E BONITA CANYON ST	SAGUARO CANYON SUB NO 01	LOT 08	BLK 03	0.173	0.100	0.073
R7689810510	723 E BONITA CANYON ST	SAGUARO CANYON SUB NO 01	LOT 09	BLK 03	0.170	0.100	0.070
R7689810520	685 E BONITA CANYON ST	SAGUARO CANYON SUB NO 01	LOT 10	BLK 03	0.163	0.100	0.063
R7689810530	663 E BONITA CANYON ST	SAGUARO CANYON SUB NO 01	LOT 11	BLK 03	0.202	0.100	0.102
R7689810540	641 E BONITA CANYON ST	SAGUARO CANYON SUB NO 01	LOT 12	BLK 03	0.202	0.100	0.102
R7689810550	619 E BONITA CANYON ST	SAGUARO CANYON SUB NO 01	LOT 13	BLK 03	0.200	0.100	0.100
R7689810570	842 E YUCCA CANYON ST	SAGUARO CANYON SUB NO 01	LOT 02	BLK 04	0.215	0.100	0.115
R7689810580	870 E YUCCA CANYON ST	SAGUARO CANYON SUB NO 01	LOT 03	BLK 04	0.215	0.100	0.115
R7689810590	896 E YUCCA CANYON ST	SAGUARO CANYON SUB NO 01	LOT 04	BLK 04	0.225	0.100	0.125
R7689810600	895 E BONITA CANYON ST	SAGUARO CANYON SUB NO 01	LOT 05	BLK 04	0.225	0.100	0.125
R7689810610	869 E BONITA CANYON ST	SAGUARO CANYON SUB NO 01	LOT 06	BLK 04	0.215	0.100	0.115
R7689810620	843 E BONITA CANYON ST	SAGUARO CANYON SUB NO 01	LOT 07	BLK 04	0.215	0.100	0.115
R7689820020	825 E SENITA CANYON ST	SAGUARO CANYON SUB NO 02	LOT 20	BLK 01	0.187	0.100	0.087
R7689820030	849 E SENITA CANYON ST	SAGUARO CANYON SUB NO 02	LOT 21	BLK 01	0.189	0.100	0.089
R7689820040	873 E SENITA CANYON ST	SAGUARO CANYON SUB NO 02	LOT 22	BLK 01	0.202	0.100	0.102
R7689820050	887 E SENITA CANYON ST	SAGUARO CANYON SUB NO 02	LOT 23	BLK 01	0.193	0.100	0.093
R7689820070	921 E SENITA CANYON ST	SAGUARO CANYON SUB NO 02	LOT 25	BLK 01	0.218	0.100	0.118
R7689820080	5040 N SAGUARO HILLS AVE	SAGUARO CANYON SUB NO 02	LOT 26	BLK 01	0.355	0.100	0.255
R7689820090	5052 N SAGUARO HILLS AVE	SAGUARO CANYON SUB NO 02	LOT 27	BLK 01	0.278	0.100	0.178
R7689820100	5098 N SAGUARO HILLS AVE	SAGUARO CANYON SUB NO 02	LOT 28	BLK 01	0.310	0.100	0.210
R7689820120	5136 N SAGUARO HILLS AVE	SAGUARO CANYON SUB NO 02	LOT 30	BLK 01	0.344	0.100	0.244
R7689820130	920 E SILVER TORCH ST	SAGUARO CANYON SUB NO 02	LOT 31	BLK 01	0.211	0.100	0.111
R7689820150	878 E SILVER TORCH ST	SAGUARO CANYON SUB NO 02	LOT 33	BLK 01	0.192	0.100	0.092
R7689820160	856 E SILVER TORCH ST	SAGUARO CANYON SUB NO 02	LOT 34	BLK 01	0.197	0.100	0.097
R7689820170	832 E SILVER TORCH ST	SAGUARO CANYON SUB NO 02	LOT 35	BLK 01	0.197	0.100	0.097
R7689820180	818 E SILVER TORCH ST	SAGUARO CANYON SUB NO 02	LOT 36	BLK 01	0.197	0.100	0.097
R7689820190	804 E SILVER TORCH ST	SAGUARO CANYON SUB NO 02	LOT 37	BLK 01	0.208	0.100	0.108
R7689820210	801 E OCELOT ST	SAGUARO CANYON SUB NO 02	LOT 39	BLK 01	0.212	0.100	0.112
R7689820220	815 E OCELOT ST	SAGUARO CANYON SUB NO 02	LOT 40	BLK 01	0.205	0.100	0.105
R7689820230	833 E OCELOT ST	SAGUARO CANYON SUB NO 02	LOT 41	BLK 01	0.205	0.100	0.105
R7689820240	857 E OCELOT ST	SAGUARO CANYON SUB NO 02	LOT 42	BLK 01	0.203	0.100	0.103
R7689820250	881 E OCELOT ST	SAGUARO CANYON SUB NO 02	LOT 43	BLK 01	0.192	0.100	0.092
R7689820260	919 E OCELOT ST	SAGUARO CANYON SUB NO 02	LOT 44	BLK 01	0.244	0.100	0.144
R7689820270	5210 N SAGUARO HILLS AVE	SAGUARO CANYON SUB NO 02	LOT 45	BLK 01	0.452	0.100	0.352
R7689820290	5240 N SAGUARO HILLS AVE	SAGUARO CANYON SUB NO 02	LOT 47	BLK 01	0.236	0.100	0.136
R7689820300	5264 N SAGUARO HILLS AVE	SAGUARO CANYON SUB NO 02	LOT 48	BLK 01	0.236	0.100	0.136
R7689820310	5286 N SAGUARO HILLS AVE	SAGUARO CANYON SUB NO 02	LOT 49	BLK 01	0.254	0.100	0.154

R7689820320	5298 N SAGUARO HILLS AVE	SAGUARO CANYON SUB NO 02	LOT 50	BLK 01	0.304	0.100	0.204
R7689820330	916 E HANDEL ST	SAGUARO CANYON SUB NO 02	LOT 51	BLK 01	0.231	0.100	0.131
R7689820350	882 E HANDEL ST	SAGUARO CANYON SUB NO 02	LOT 53	BLK 01	0.189	0.100	0.089
R7689820360	858 E HANDEL ST	SAGUARO CANYON SUB NO 02	LOT 54	BLK 01	0.202	0.100	0.102
R7689820370	834 E HANDEL ST	SAGUARO CANYON SUB NO 02	LOT 55	BLK 01	0.202	0.100	0.102
R7689820380	816 E HANDEL ST	SAGUARO CANYON SUB NO 02	LOT 56	BLK 01	0.189	0.100	0.089
R7689820390	802 E HANDEL ST	SAGUARO CANYON SUB NO 02	LOT 57	BLK 01	0.199	0.100	0.099
R7689820420	731 E SENITA CANYON ST	SAGUARO CANYON SUB NO 02	LOT 26	BLK 02	0.201	0.100	0.101
R7689820430	703 E SENITA CANYON ST	SAGUARO CANYON SUB NO 02	LOT 27	BLK 02	0.202	0.100	0.102
R7689820440	675 E SENITA CANYON ST	SAGUARO CANYON SUB NO 02	LOT 28	BLK 02	0.202	0.100	0.102
R7689820450	649 E SENITA CANYON ST	SAGUARO CANYON SUB NO 02	LOT 29	BLK 02	0.202	0.100	0.102
R7689820460	627 E SENITA CANYON ST	SAGUARO CANYON SUB NO 02	LOT 30	BLK 02	0.202	0.100	0.102
R7689820470	601 E SENITA CANYON ST	SAGUARO CANYON SUB NO 02	LOT 31	BLK 02	0.202	0.100	0.102
R7689820490	589 E SENITA CANYON ST	SAGUARO CANYON SUB NO 02	LOT 33	BLK 02	0.297	0.100	0.197
R7689820500	5049 N RED HILLS AVE	SAGUARO CANYON SUB NO 02	LOT 34	BLK 02	0.268	0.100	0.168
R7689820510	5071 N RED HILLS AVE	SAGUARO CANYON SUB NO 02	LOT 35	BLK 02	0.211	0.100	0.111
R7689820520	5083 N RED HILLS AVE	SAGUARO CANYON SUB NO 02	LOT 36	BLK 02	0.211	0.100	0.111
R7689820530	5125 N RED HILLS AVE	SAGUARO CANYON SUB NO 02	LOT 37	BLK 02	0.294	0.100	0.194
R7689820540	590 E SILVER TORCH ST	SAGUARO CANYON SUB NO 02	LOT 38	BLK 02	0.304	0.100	0.204
R7689820560	602 E SILVER TORCH ST	SAGUARO CANYON SUB NO 02	LOT 40	BLK 02	0.192	0.100	0.092
R7689820570	628 E SILVER TORCH ST	SAGUARO CANYON SUB NO 02	LOT 41	BLK 02	0.192	0.100	0.092
R7689820580	654 E SILVER TORCH ST	SAGUARO CANYON SUB NO 02	LOT 42	BLK 02	0.192	0.100	0.092
R7689820590	680 E SILVER TORCH ST	SAGUARO CANYON SUB NO 02	LOT 43	BLK 02	0.192	0.100	0.092
R7689820600	706 E SILVER TORCH ST	SAGUARO CANYON SUB NO 02	LOT 44	BLK 02	0.192	0.100	0.092
R7689820620	719 E OCELOT CT	SAGUARO CANYON SUB NO 02	LOT 46	BLK 02	0.172	0.100	0.072
R7689820630	695 E OCELOT CT	SAGUARO CANYON SUB NO 02	LOT 47	BLK 02	0.192	0.100	0.092
R7689820640	661 E OCELOT CT	SAGUARO CANYON SUB NO 02	LOT 48	BLK 02	0.192	0.100	0.092
R7689820650	629 E OCELOT CT	SAGUARO CANYON SUB NO 02	LOT 49	BLK 02	0.192	0.100	0.092
R7689820660	603 E OCELOT CT	SAGUARO CANYON SUB NO 02	LOT 50	BLK 02	0.162	0.100	0.062
R7689820670	581 E OCELOT CT	SAGUARO CANYON SUB NO 02	LOT 51	BLK 02	0.190	0.100	0.090
R7689820680	559 E OCELOT CT	SAGUARO CANYON SUB NO 02	LOT 52	BLK 02	0.193	0.100	0.093
R7689820690	570 E OCELOT CT	SAGUARO CANYON SUB NO 02	LOT 53	BLK 02	0.192	0.100	0.092
R7689820700	592 E OCELOT CT	SAGUARO CANYON SUB NO 02	LOT 54	BLK 02	0.189	0.100	0.089
R7689820720	618 E OCELOT CT	SAGUARO CANYON SUB NO 02	LOT 56	BLK 02	0.208	0.100	0.108
R7689820730	646 E OCELOT CT	SAGUARO CANYON SUB NO 02	LOT 57	BLK 02	0.227	0.100	0.127
R7689820740	674 E OCELOT CT	SAGUARO CANYON SUB NO 02	LOT 58	BLK 02	0.227	0.100	0.127
R7689820750	710 E OCELOT CT	SAGUARO CANYON SUB NO 02	LOT 59	BLK 02	0.234	0.100	0.134
R7689820760	715 E JOSHUA TREE DR	SAGUARO CANYON SUB NO 02	LOT 60	BLK 02	0.183	0.100	0.083
R7689820770	691 E JOSHUA TREE DR	SAGUARO CANYON SUB NO 02	LOT 61	BLK 02	0.187	0.100	0.087

R7689820780	667 E JOSHUA TREE DR	SAGUARO CANYON SUB NO 02	LOT 62	BLK 02	0.187	0.100	0.087
R7689820790	633 E JOSHUA TREE DR	SAGUARO CANYON SUB NO 02	LOT 63	BLK 02	0.187	0.100	0.087
R7689820800	605 E JOSHUA TREE DR	SAGUARO CANYON SUB NO 02	LOT 64	BLK 02	0.206	0.100	0.106
R7689820810	5356 N RED HILLS PL	SAGUARO CANYON SUB NO 02	LOT 65	BLK 02	0.209	0.100	0.109
R7689820820	5344 N RED HILLS PL	SAGUARO CANYON SUB NO 02	LOT 66	BLK 02	0.186	0.100	0.086
R7689820830	5332 N RED HILLS PL	SAGUARO CANYON SUB NO 02	LOT 67	BLK 02	0.140	0.100	0.040
R7689820840	5320 N RED HILLS PL	SAGUARO CANYON SUB NO 02	LOT 68	BLK 02	0.193	0.100	0.093
R7689820850	5308 N RED HILLS PL	SAGUARO CANYON SUB NO 02	LOT 69	BLK 02	0.205	0.100	0.105
R7689820860	5301 N RED HILLS PL	SAGUARO CANYON SUB NO 02	LOT 70	BLK 02	0.208	0.100	0.108
R7689820870	5315 N RED HILLS PL	SAGUARO CANYON SUB NO 02	LOT 71	BLK 02	0.189	0.100	0.089
R7689820880	5327 N RED HILLS PL	SAGUARO CANYON SUB NO 02	LOT 72	BLK 02	0.157	0.100	0.057
R7689820890	5339 N RED HILLS PL	SAGUARO CANYON SUB NO 02	LOT 73	BLK 02	0.209	0.100	0.109
R7689820900	5351 N RED HILLS PL	SAGUARO CANYON SUB NO 02	LOT 74	BLK 02	0.207	0.100	0.107
R7689820910	5363 N RED HILLS PL	SAGUARO CANYON SUB NO 02	LOT 75	BLK 02	0.278	0.100	0.178
R7689820920	5369 N RED HILLS PL	SAGUARO CANYON SUB NO 02	LOT 76	BLK 02	0.284	0.100	0.184
R7689820930	5375 N RED HILLS PL	SAGUARO CANYON SUB NO 02	LOT 77	BLK 02	0.164	0.100	0.064
R7689820940	5387 N RED HILLS PL	SAGUARO CANYON SUB NO 02	LOT 78	BLK 02	0.164	0.100	0.064
R7689820950	567 E JOSHUA TREE DR	SAGUARO CANYON SUB NO 02	LOT 79	BLK 02	0.198	0.100	0.098
R7689820970	614 E SENITA CANYON ST	SAGUARO CANYON SUB NO 02	LOT 01	BLK 10	0.251	0.100	0.151
R7689820980	638 E SENITA CANYON ST	SAGUARO CANYON SUB NO 02	LOT 02	BLK 10	0.202	0.100	0.102
R7689820990	662 E SENITA CANYON ST	SAGUARO CANYON SUB NO 02	LOT 03	BLK 10	0.202	0.100	0.102
R7689821000	686 E SENITA CANYON ST	SAGUARO CANYON SUB NO 02	LOT 04	BLK 10	0.202	0.100	0.102
R7689821020	693 E SILVER TORCH ST	SAGUARO CANYON SUB NO 02	LOT 06	BLK 10	0.202	0.100	0.102
R7689821030	667 E SILVER TORCH ST	SAGUARO CANYON SUB NO 02	LOT 07	BLK 10	0.202	0.100	0.102
R7689821040	641 E SILVER TORCH ST	SAGUARO CANYON SUB NO 02	LOT 08	BLK 10	0.202	0.100	0.102
R7689821050	615 E SILVER TORCH ST	SAGUARO CANYON SUB NO 02	LOT 09	BLK 10	0.250	0.100	0.150
R7689821060	812 E SENITA CANYON ST	SAGUARO CANYON SUB NO 02	LOT 01	BLK 11	0.231	0.100	0.131
R7689821070	836 E SENITA CANYON ST	SAGUARO CANYON SUB NO 02	LOT 02	BLK 11	0.253	0.100	0.153
R7689821080	860 E SENITA CANYON ST	SAGUARO CANYON SUB NO 02	LOT 03	BLK 11	0.227	0.100	0.127
R7689821090	898 E SENITA CANYON ST	SAGUARO CANYON SUB NO 02	LOT 04	BLK 11	0.250	0.100	0.150
R7689821100	891 E SILVER TORCH ST	SAGUARO CANYON SUB NO 02	LOT 05	BLK 11	0.226	0.100	0.126
R7689821110	867 E SILVER TORCH ST	SAGUARO CANYON SUB NO 02	LOT 06	BLK 11	0.202	0.100	0.102
R7689821120	843 E SILVER TORCH ST	SAGUARO CANYON SUB NO 02	LOT 07	BLK 11	0.202	0.100	0.102
R7689821130	825 E SILVER TORCH ST	SAGUARO CANYON SUB NO 02	LOT 08	BLK 11	0.203	0.100	0.103
R7689821140	811 E SILVER TORCH ST	SAGUARO CANYON SUB NO 02	LOT 09	BLK 11	0.206	0.100	0.106
R7689821180	808 E OCELOT ST	SAGUARO CANYON SUB NO 02	LOT 01	BLK 14	0.204	0.100	0.104
R7689821190	822 E OCELOT ST	SAGUARO CANYON SUB NO 02	LOT 02	BLK 14	0.227	0.100	0.127
R7689821200	846 E OCELOT ST	SAGUARO CANYON SUB NO 02	LOT 03	BLK 14	0.227	0.100	0.127
R7689821210	870 E OCELOT ST	SAGUARO CANYON SUB NO 02	LOT 04	BLK 14	0.227	0.100	0.127

R7689821220	894 E OCELOT ST	SAGUARO CANYON SUB NO 02	LOT 05	BLK 14	0.261	0.100	0.161
R7689821240	895 E HANDEL ST	SAGUARO CANYON SUB NO 02	LOT 07	BLK 14	0.273	0.100	0.173
R7689821250	871 E HANDEL ST	SAGUARO CANYON SUB NO 02	LOT 08	BLK 14	0.224	0.100	0.124
R7689821260	847 E HANDEL ST	SAGUARO CANYON SUB NO 02	LOT 09	BLK 14	0.224	0.100	0.124
R7689821270	823 E HANDEL ST	SAGUARO CANYON SUB NO 02	LOT 10	BLK 14	0.224	0.100	0.124
R7689821280	809 E HANDEL ST	SAGUARO CANYON SUB NO 02	LOT 11	BLK 14	0.228	0.100	0.128
R7689821350	5414 N RED HILLS AVE	SAGUARO CANYON SUB NO 02	LOT 01	BLK 20	0.187	0.100	0.087
R7689821360	5415 N SENITA HILLS AVE	SAGUARO CANYON SUB NO 02	LOT 02	BLK 20	0.187	0.100	0.087
R7689821370	5429 N RED HILLS AVE	SAGUARO CANYON SUB NO 02	LOT 01	BLK 21	0.197	0.100	0.097
R7689830010	803 E JOSHUA TREE DR	SAGUARO CANYON SUB NO 03	LOT 59	BLK 01	0.207	0.100	0.107
R7689830020	811 E JOSHUA TREE DR	SAGUARO CANYON SUB NO 03	LOT 60	BLK 01	0.189	0.100	0.089
R7689830030	829 E JOSHUA TREE DR	SAGUARO CANYON SUB NO 03	LOT 61	BLK 01	0.202	0.100	0.102
R7689830040	845 E JOSHUA TREE DR	SAGUARO CANYON SUB NO 03	LOT 62	BLK 01	0.202	0.100	0.102
R7689830050	873 E JOSHUA TREE DR	SAGUARO CANYON SUB NO 03	LOT 63	BLK 01	0.189	0.100	0.089
R7689830070	899 E JOSHUA TREE DR	SAGUARO CANYON SUB NO 03	LOT 65	BLK 01	0.275	0.100	0.175
R7689830080	5400 N SAGUARO HILLS AVE	SAGUARO CANYON SUB NO 03	LOT 66	BLK 01	0.373	0.100	0.273
R7689830090	5432 N SAGUARO HILLS AVE	SAGUARO CANYON SUB NO 03	LOT 67	BLK 01	0.266	0.100	0.166
R7689830100	5466 N SAGUARO HILLS AVE	SAGUARO CANYON SUB NO 03	LOT 68	BLK 01	0.265	0.100	0.165
R7689830110	5498 N SAGUARO HILLS AVE	SAGUARO CANYON SUB NO 03	LOT 69	BLK 01	0.265	0.100	0.165
R7689830120	5526 N SAGUARO HILLS AVE	SAGUARO CANYON SUB NO 03	LOT 70	BLK 01	0.265	0.100	0.165
R7689830130	5558 N SAGUARO HILLS AVE	SAGUARO CANYON SUB NO 03	LOT 71	BLK 01	0.265	0.100	0.165
R7689830140	5580 N SAGUARO HILLS AVE	SAGUARO CANYON SUB NO 03	LOT 72	BLK 01	0.265	0.100	0.165
R7689830650	5513 N SAGUARO HILLS AVE	SAGUARO CANYON SUB NO 03	LOT 07	BLK 22	0.230	0.100	0.130
R7689830670	5483 N SAGUARO HILLS AVE	SAGUARO CANYON SUB NO 03	LOT 08	BLK 22	0.230	0.100	0.130
R7689830680	5449 N SAGUARO HILLS AVE	SAGUARO CANYON SUB NO 03	LOT 09	BLK 22	0.230	0.100	0.130
R7689830690	890 E JOSHUA TREE DR	SAGUARO CANYON SUB NO 03	LOT 10	BLK 22	0.251	0.100	0.151
TOTAL DOMESTIC IRRIGATION (ACRES)							21.063

ATTACHMENT E
PHOTOS



Photo 1: Well head, looking north; surface water irrigation box in background



Photo 2: Inside well house showing discharge pipe leading from well to wet well (center); one of the re-lift pumps is shown at right



Photo 3: Re-lift pumping system; discharge pipe from well is in foreground

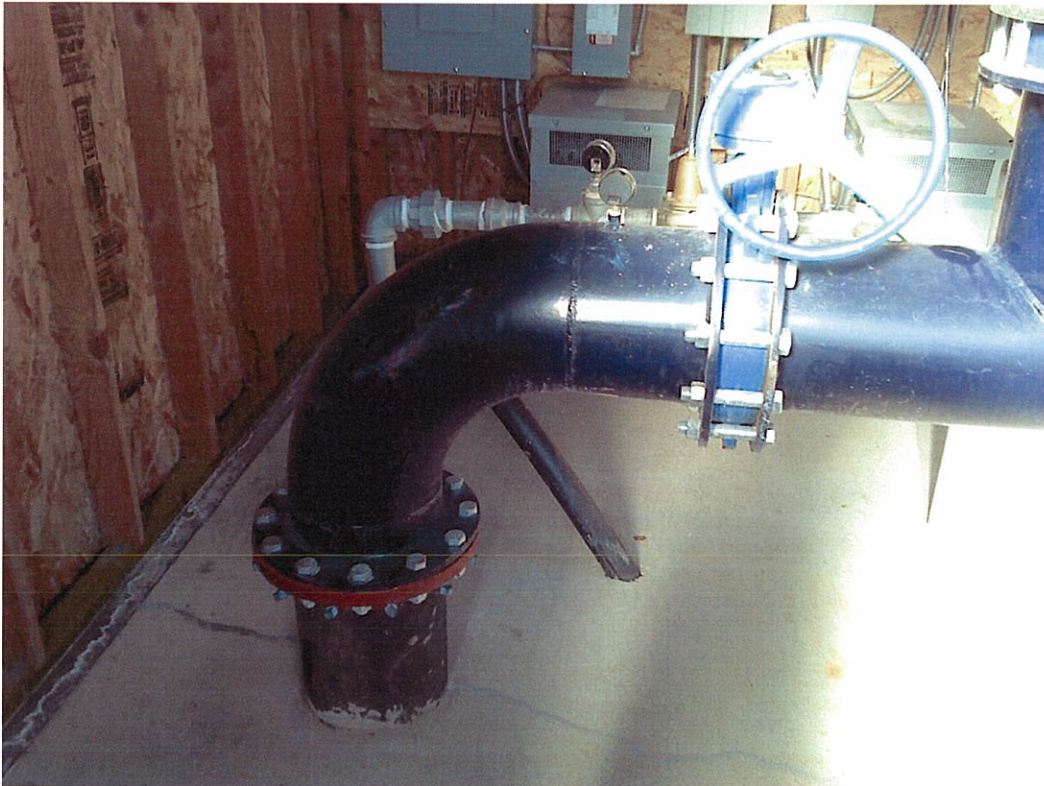


Photo 4: Delivery pipe downstream of pumps, to main irrigation system for subdivision



Photo 5: Pump house is on left, well head - middle right, irrigation box for surface water – behind well head, pond is directly behind pump house; looking north



Photo 6: Pond, looking northeast