

Attachment 7
List of Public Drinking Water Supply Systems
Within 2-Mile Radius of Proposed Service Area
Bayou Colony Subdivision

Brandi Estates Subdivision – PWS ID No. 0200325
Water CCN No. 11982
Orbit Systems, Inc.
1302 Airline North
Rosharon, TX 77583

City of Manvel – PWS ID No. 0200407
Water CCN No. 12653
City of Manvel
6615 FM 1128
Manvel TX 77578

Kucera Farms Subdivision – PWS ID No. 0200665
Water CCN No. 12094
Gulf Coast Utility
P. O. Box 2067
Alvin TX 77512-2067

Spring Crossing Subdivision – PWS ID No. 0200666
Water CCN No. 12094
Gulf Coast Utility
P. O. Box 2067
Alvin TX 77512-2067

**ATTACHMENT 8
REQUESTS FOR SERVICE FROM EACH
PUBLIC DRINKING WATER SYSTEM WITHIN 2-MILE RADIUS
BAYOU COLONY SUBDIVISION**

ORBIT SYSTEMS, INC.
1302 AIRLINE NORTH
ROSHARON, TEXAS 77583
(281) 369-2041

September 30, 2013

Orbit Systems, Inc.
1302 Airline North
Rosharon TX 77583

RE: Request for Water Utility Service to Bayou Colony Subdivision

Dear Sir:

Orbit Systems, Inc. is in the process of submitting plans and specifications with the Texas Commission on Environmental Quality (TCEQ) for a new public drinking water utility system for the Bayou Colony Subdivision.

TCEQ rules require that the applicant, Orbit Systems, Inc., demonstrate that consolidation with a municipality, district, political subdivision, or another certified water service provider is not available or is not economically feasible. To accomplish this, Orbit Systems, Inc. must provide evidence that formal requests for service have been made to all these types of water service providers located within a 2-mile radius of the proposed system. Copies of the application for service and responses must be provided to the commission as part of the approval process. The applicant must show that service was denied or that it is not economically feasible to obtain service from a neighboring public drinking water system.

Since your utility's service area is within 2 miles of the proposed project, we are requesting an application for service. Please provide a copy of your utility's application form and a list of all application requirements or fees to Orbit Systems, Inc. 1302 Airline North, Rosharon, Texas 77583.

The proposed service area is approximately 35 acres, consisting of 49 residential 5/8" metered water connections. The anticipated peak flow will be 18,000 GPD. The proposed service area is located in Brazoria County. The area is generally bounded on the north by pasture, the east by County Road 786, the south by pasture, and the west by W. Fork Chocolate Bayou. Please refer to the attached map.

Please respond to Orbit Systems, Inc. at the above address to inform us of your ability to supply water to this site by checking the appropriate answer.

YES, Orbit Systems, Inc. can supply at this time. *Refer to attached letter*

NO, Orbit Systems, Inc. can NOT supply at this time.

Peggy Paul
Authorized Signature

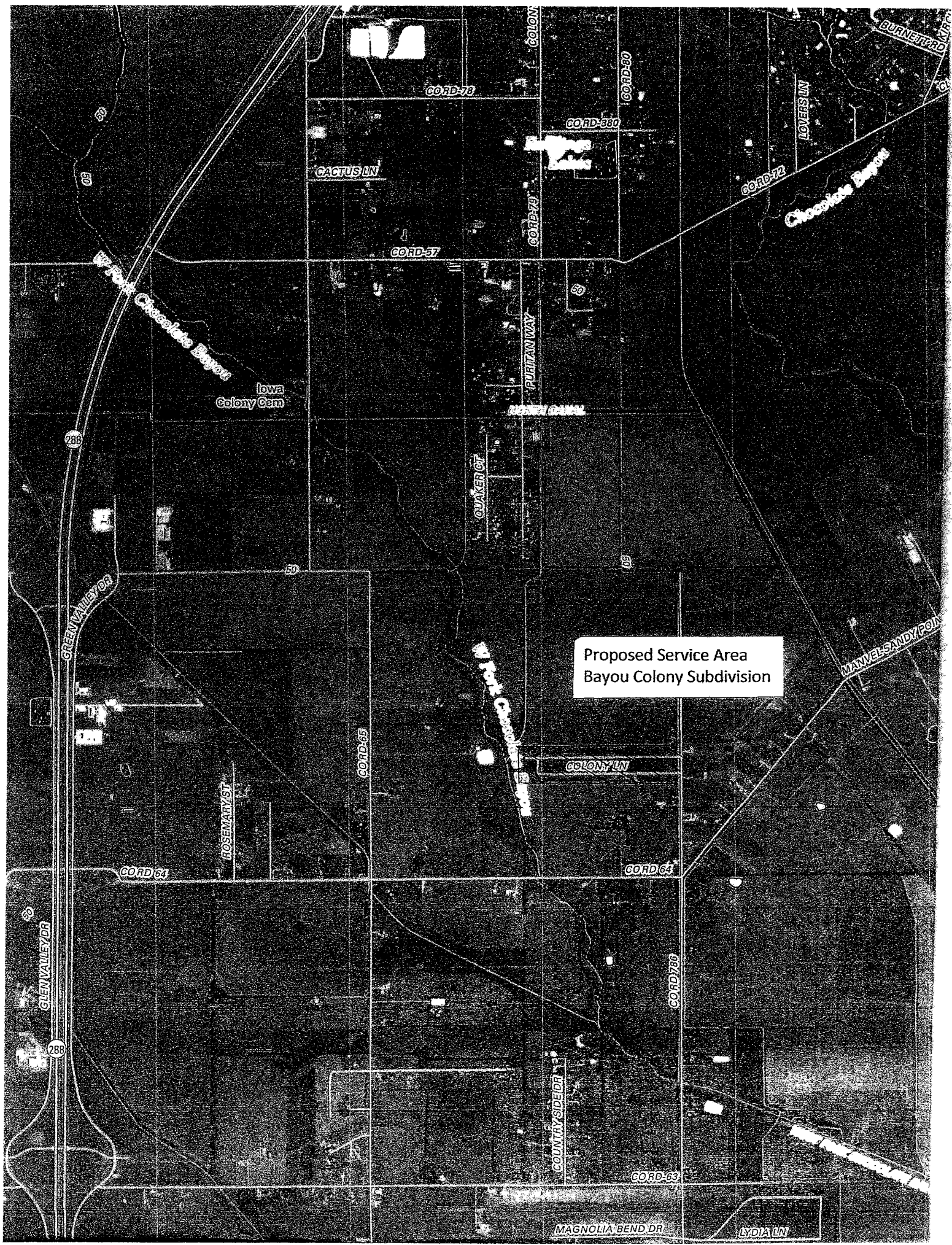
9/30/13
Date

If you have any questions or require further information, please contact me at (281) 369-2041.

Sincerely,

Peggy Paul

Peggy Paul
Orbit Systems, Inc.



Proposed Service Area
Bayou Colony Subdivision

CORD-78

CORD-80

CORD-880

CACTUS LN

LOVERS LN

CORD-72

CORD-57

COLONY

PURITAN WAY

Iowa Colony Cam

QUAKER CT

MANVEL SANDY POINT

Proposed Service Area
Bayou Colony Subdivision

COLONY LN

CORD-65

ROSEMARY ST

CORD-64

CORD-64

CORD-68

COUNTRYSIDE DR

CORD-63

MAGNOLIA BEND DR

LYDIA LN

288

288

85

288

80

50

50

45

BURNETT DR

GREEN VALLEY DR

GLEN VALLEY DR

Chocomaes Bayou

Chocomaes Bayou

Chocomaes Bayou

ORBIT SYSTEMS, INC.
1302 AIRLINE NORTH
ROSHARON, TEXAS 77583
(281) 369-2041

September 30, 2013

Gulf Coast Utility
P. O. Box 2067
Alvin TX 77512-2067

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The proposed service area is approximately 35 acres, consisting of 49 residential 5/8" metered water connections. The anticipated peak flow will be 18,000 GPD. The proposed service area is located in Brazoria County. The area is generally bounded on the north by pasture, the east by County Road 786, the south by pasture, and the west by W. Fork Chocolate Bayou. Please refer to the attached map.

Please respond to Orbit Systems, Inc. at the above address to inform us of your ability to supply water to this site by checking the appropriate answer.

_____ YES, Gulf Coast Utility can supply at this time.

_____ NO, Gulf Coast Utility can NOT supply at this time.

Authorized Signature

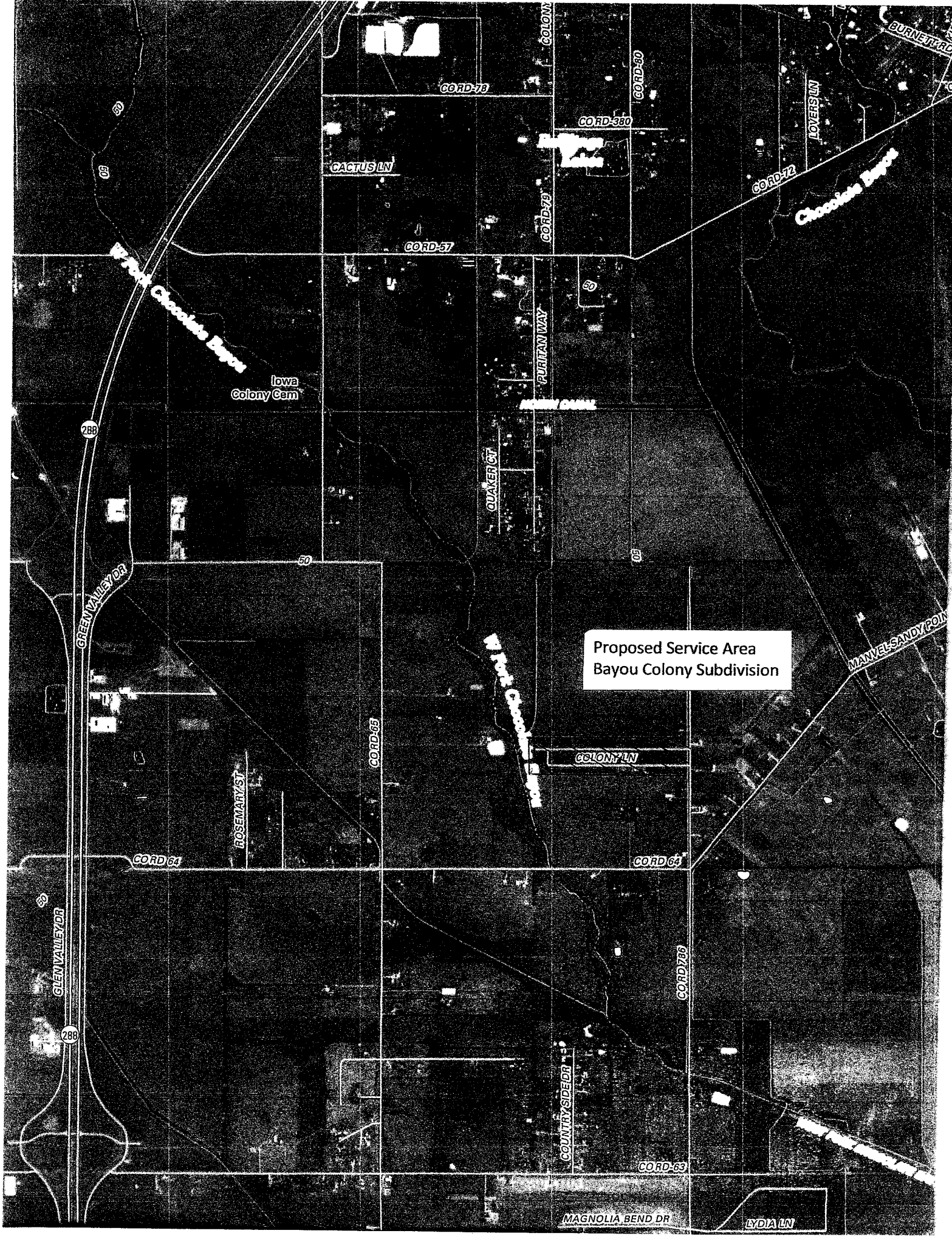
Date

If you have any questions or require further information, please contact me at (281) 369-2041.

Sincerely,



Peggy Paul
Orbit Systems, Inc.



Proposed Service Area
Bayou Colony Subdivision

CACTUS LN

CORD-73

CORD-330

CORD-50

LOVELESS LN

CORD-72

CORD-57

CORD-73

PURITAN WAY

QUAKER CT

AMITY CIRCLE

COLONY LN

CORD-65

ROSEMARY ST

CORD-64

CORD-64

COUNTRYSIDR

CORD-720

CORD-63

MAGNOLIA BEND DR

LYDIA LN

MANUEL SANDY POINT

GREEN VALLEY DR

GREEN VALLEY DR

288

288

08

50

05

50

BURNETT RD

Iowa Colony Cam

Chocolate Bayou

ORBIT SYSTEMS, INC.
1302 AIRLINE NORTH
ROSHARON, TEXAS 77583
(281) 369-2041

September 30, 2013

City of Manvel
6615 FM 1128
Manvel TX 77578

RE: Request for Water Utility Service to Bayou Colony Subdivision

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_____ YES, City of Manvel can supply at this time.

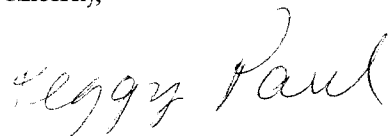
_____ NO, City of Manvel can NOT supply at this time.

Authorized Signature

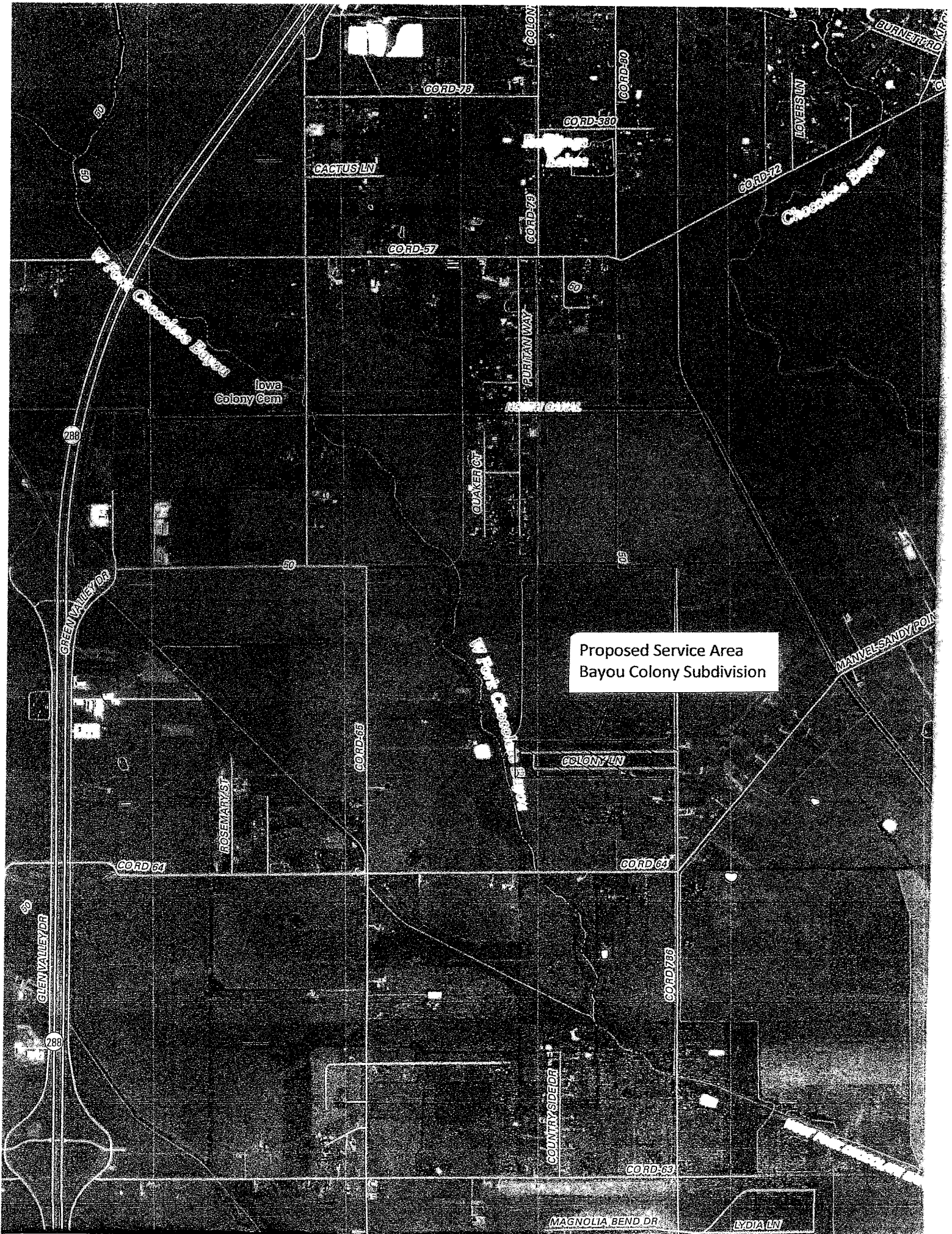
Date

If you have any questions or require further information, please contact me at (281) 369-2041.

Sincerely,



Peggy Paul
Orbit Systems, Inc.



Proposed Service Area
Bayou Colony Subdivision

**ATTACHMENT 9
RESPONSES TO REQUESTS FOR SERVICE FROM EACH
PUBLIC DRINKING WATER SYSTEM WITHIN 2-MILE RADIUS
BAYOU COLONY SUBDIVISION**

ORBIT SYSTEMS, INC.
1302 AIRLINE NORTH
ROSHARON, TEXAS 77583
(281) 369-2041

September 30, 2013

Orbit Systems, Inc.
1302 Airline North
Rosharon TX 77583

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Please respond to Orbit Systems, Inc. at the above address to inform us of your ability to supply water to this site by checking the appropriate answer.

YES, Orbit Systems, Inc. can supply at this time. *Refer to attached letter*

NO, Orbit Systems, Inc. can NOT supply at this time.

Peggy Paul
Authorized Signature

9/30/13
Date

If you have any questions or require further information, please contact me at (281) 369-2041.

Sincerely,

Peggy Paul

Peggy Paul
Orbit Systems, Inc.

ORBIT SYSTEMS, INC.
1302 AIRLINE NORTH
ROSHARON, TEXAS 77583
(281) 369-2041

September 30, 2013

Orbit Systems, Inc.
Bayou Colony Subdivision
1302 Airline North
Rosharon, TX 77583

RE: Request for Water Utility Service to Bayou Colony Subdivision

Dear Ms. Paul:

Thank you for your letter of September 30, 2013 requesting an application for service under CCN 11982.

We will be able to provide water service to this subdivision. However, it will require a new public water system plant, treatment facilities, pressure tank capacity, and distribution system. Please see attached cost analysis for water service to Bayou Colony Subdivision.

If you have any questions or require further information, please contact me at (281) 369-2041.

Sincerely,



Peggy Paul
Orbit Systems, Inc.

Orbit Systems, Inc.
 1302 Airline North
 Rosharon, Texas 77583
 Phone:281-369-2041 Fax:281-369-0327

COST ANALYSIS

To: Bayou Colony PWS

DATE 9/30/2013
 Phone 281-369-2041
 Job site Bayou Colony
 email: peggy@orbitwater.net

Qty	Description	Unit Price	Total
1	5" public supply well up to 250 feet	\$10,000.00	\$10,000.00
	\$20 per foot past 250	\$20.00	\$0.00
	\$6 per foot for conduit to electrical supply	\$6.00	\$0.00
1	5.0 hp submersible pump & motor	\$5,000.00	\$5,000.00
1	2500-gallon pressure tank	\$23,600.00	\$23,600.00
1	Engineering for construction approval	\$800.00	\$800.00
1	Engineering for interim use	\$800.00	\$800.00
1	sampling for interim use-well construction	\$1,000.00	\$1,000.00
1	liquid chlorination system	\$1,000.00	\$1,000.00
1	61/2 'x 61/2' well surface slab	\$1,000.00	\$1,000.00
1	pressure tank slab	\$1,800.00	\$1,800.00
1	2" master meter	\$1,000.00	\$1,000.00
1	distribution system-5,000 ft 3" loop	\$17,500.00	\$17,500.00
14	Road bores	\$400.00	\$5,600.00
	SUBTOTAL		\$69,100.00
	TOTAL		\$69,100.00

ORBIT SYSTEMS, INC.
1302 AIRLINE NORTH
ROSHARON, TEXAS 77583
(281) 369-2041

September 30, 2013

Gulf Coast Utility
P. O. Box 2067
Alvin TX 77512-2067

RE: Request for Water Utility Service to Bayou Colony Subdivision

Dear Sir:

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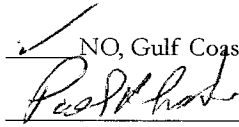
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YES, Gulf Coast Utility can supply at this time.

NO, Gulf Coast Utility can NOT supply at this time.



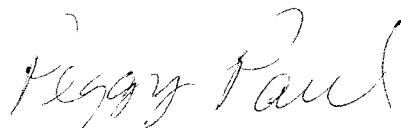
Authorized Signature



Date

If you have any questions or require further information, please contact me at (281) 369-2041.

Sincerely,



Peggy Paul
Orbit Systems, Inc.

ATTACHMENT 10

EXISTING SYSTEMS OWNED AND OPERATED

BY

ORBIT SYSTEMS, INC.

Orbit Systems, Inc.
TCEQ PUBLIC WATER SYSTEM IDENTIFICATION NUMBERS
2013

SYSTEM NAME	I.D. NUMBER
1 Coronado Country	0200275
2 Country Acres	0200274
3 Colony Cove	0200324
4 Country Meadows	0200273
5 Blue Sage Gardens	0200323
6 Brandi Estates	0200325
7 Sandy Meadows	0200335
8 Rosharon Road Estates	0200346
9 Grasslands	0200360
10 Rosharon (Township)	0200036
11 Demi-John Island	0200234
12 San Bernard River	0200460
13 Angle Acres	0200244
14 Spanish Bit	1610102
15 Briarmeadow	0200410
16 Mooreland	0200094
17 Ryanlong	0200108
18 Snug Harbor	0200053
19 Bernard Oaks	0200338
20 Demi-John Place	0200185
21 Teleview Terrace	0790013
22 Wolf Glen	0200370
23 Larkspur	0200339
24 Wilco Water	0200083
25 Beechwood	0200245
26 Oak Meadows	0200566
27 Mark V	0200432
28 Riverside Estates	0200058
29 Lee Ridge	0200506
30 Quail Valley Ranches IV	0200592
31 Paloma Acres	0200597
32 Colony Trails	0200604
33 Stoneridge Lakes	6001216
36 Tejas Lakes	0790504
38 Crystal Lake Estates	0790510
39 723 Utility	0790425

Orbit Systems, Inc.
TCEQ WWTP Discharge Permit Numbers
2013

Facility Name	TPDES Permit No.
Angle Acres WWTP	WQ12420-001
Beechwood WWTP	WQ12113-001
Grasslands WWTP	WQ12672-001

ATTACHMENT 11

MOST RECENT INSPECTION REPORT LETTERS PLUS RESPONSES

PUBLIC WATER SYSTEMS

ORBIT SYSTEMS, INC.