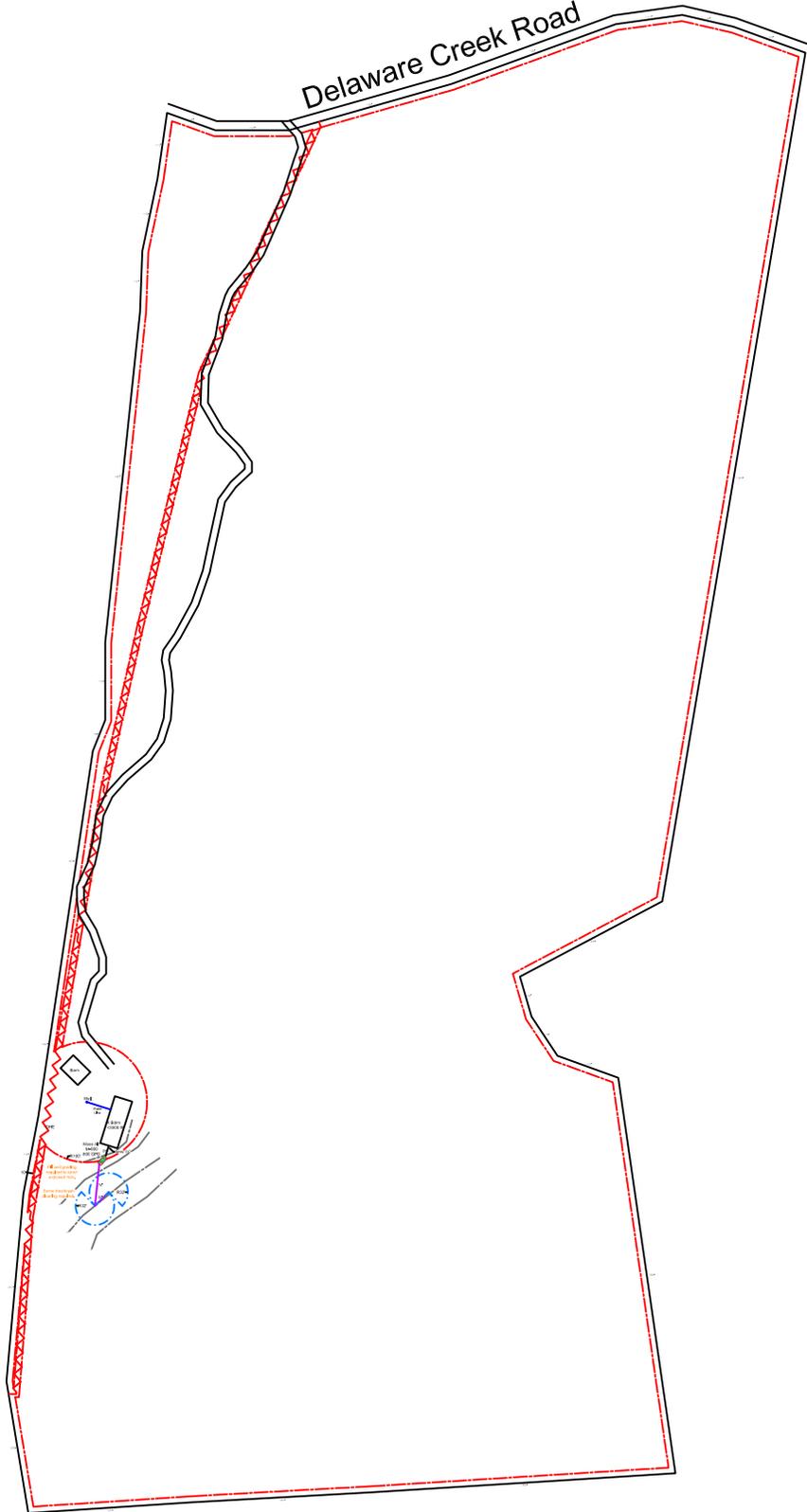
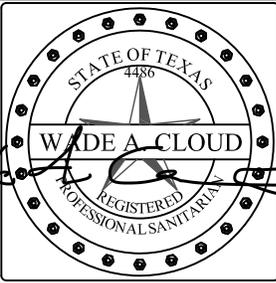


Project Name: 582 Delaware Creek Rd			Notes: Roger & Susan Kainer, John & Karen Barber 53.94 Acres
Drawn by: Blackwater Designs			Revision 1
Date: 08.12.2021	Etk/Pg: <i>[Handwritten]</i>		
Scale: 1"=40'	Signature: <i>[Handwritten]</i>		

Delaware Creek Road



Project Name: 582 Delaware Creek Rd	
Drawn by: Blackwater Designs	
Date: 08.12.2021	Bk/Pg:
Scale: 1"=300'	Signature:

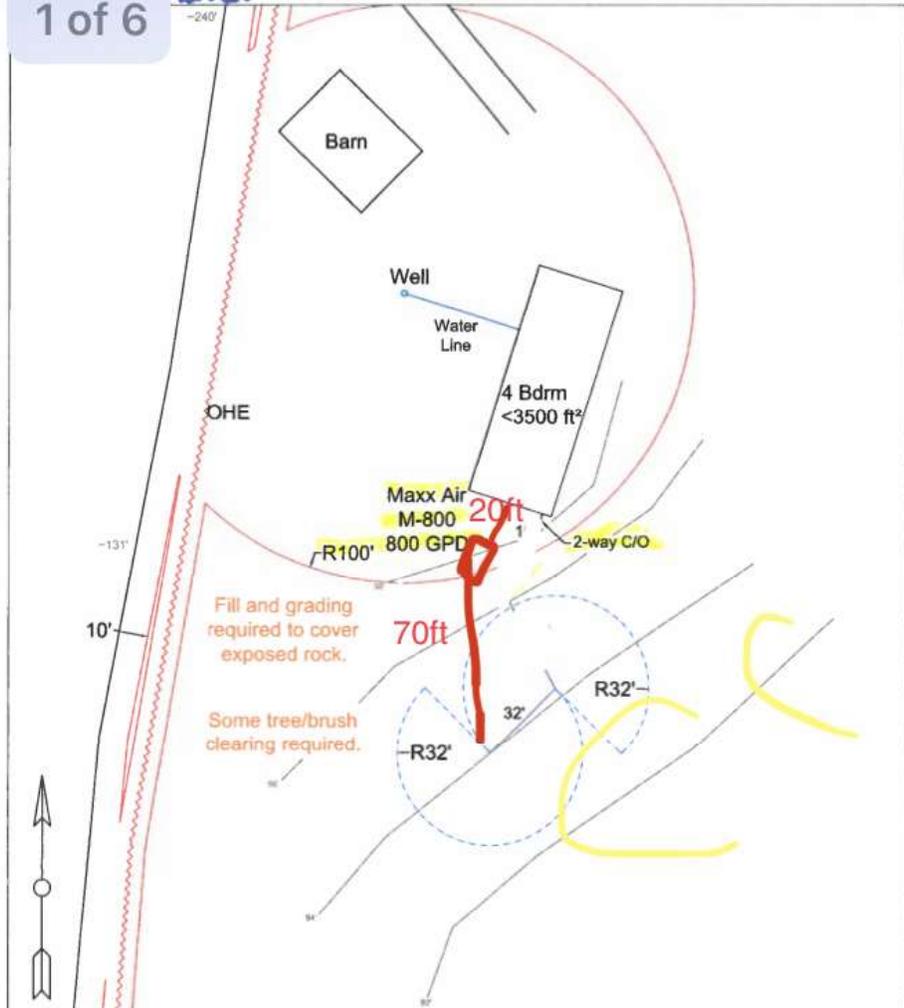


Notes: Roger & Susan Kainer, John & Karen Barber 53.94 Acres
Revision 1

Packet - 582 Delaware Creek Road.pdf

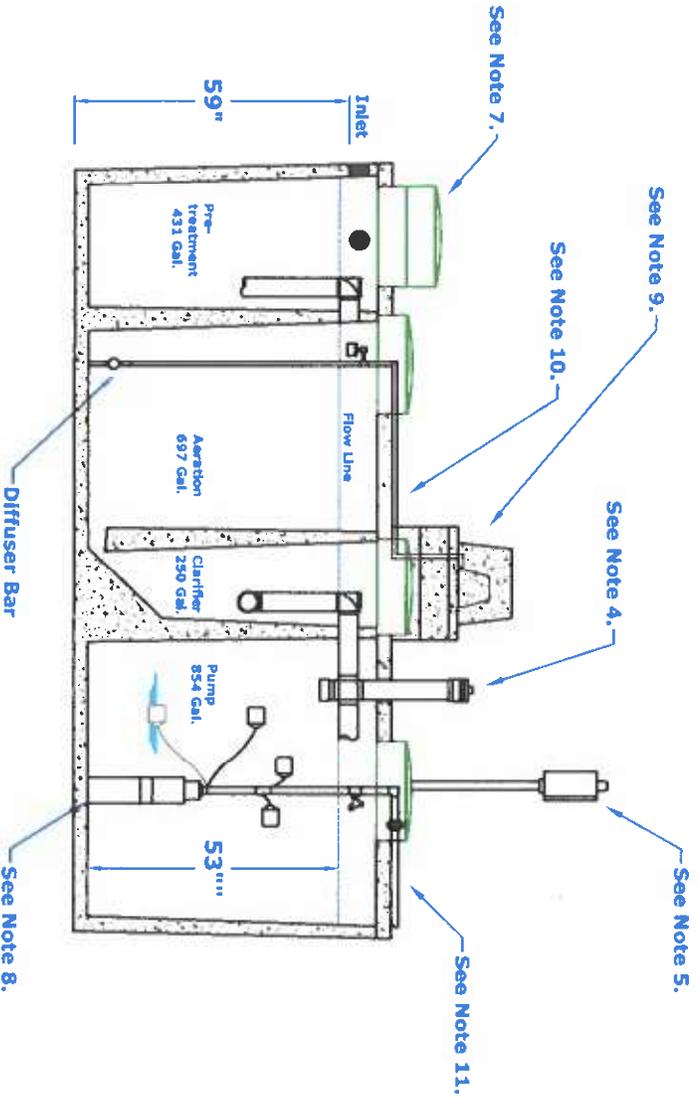
Handwritten: -~~Highway~~ -

1 of 6



Project Name 582 Delaware Creek Rd			Client Roger & Susan Krainer, John & Karen Barber	
Drawn by Blackwater Designs			53.94 Acres	
Date 05.20.2021	City			
Scale 1"=40'	Signature			

- GENERAL NOTES:**
1. Plant structure material to be precast concrete and steel.
 2. Weight = 16,700 lbs.
 3. Treatment capacity is 800 GPD. BOD Loading = 2.60 lbs. per day.
 4. Standard tablet chlorinator or Optional Liquid chlorinator. NSF approved chlorinators (tablet & liquid) available.
 5. Control Center w/ Timer for night spray application. - 20" Ø access riser w/ lid (Typical 4). Optional extension risers available.
 8. 20 GPM 1/2 HP, high head effluent pump.
 9. Air Compressor w/ concrete housing.
 10. 1/2" Sch. 40 PVC Air Line (Max. 50 Lft from Plant).
 11. 1" Sch. 40 PVC pipe to distribution system provided by contractor.



DIMENSIONS:
 Outside Height: 67"
 Outside Width: 75"
 Outside Length: 164.5"

MINIMUM EXCAVATION DIMENSIONS:
 Width: 87"
 Length: 177"

MAXX AIR M-800 Aerobic Treatment Plant (Assembled)

March, 2010
 By: A.S.

Scale:
 * All Dimensions subject to allowable specification
 variations.

Dwg. #: ADV-B800-2



Advantage Wastewater Solutions LLC
 444 A Old Hwy No 9
 Comfort, TX 78013
 830-995-3189
 Fax 830-995-4051

CISTERN PUMPS CPM Series

Ashland Pump – CPM Series

The Ashland Pump CPM Series is designed to operate in filtered effluent/gray water applications. The bottom suction design allows for maximum drawdown of fluid and the hydraulic stages are able to pass 1/8" solids without damage to the pump.

Installations in cistern tanks, rain basin catchments or anywhere drawdown levels need to be maximized are ideal applications for the Ashland Pump CPM Series.

APPLICATIONS

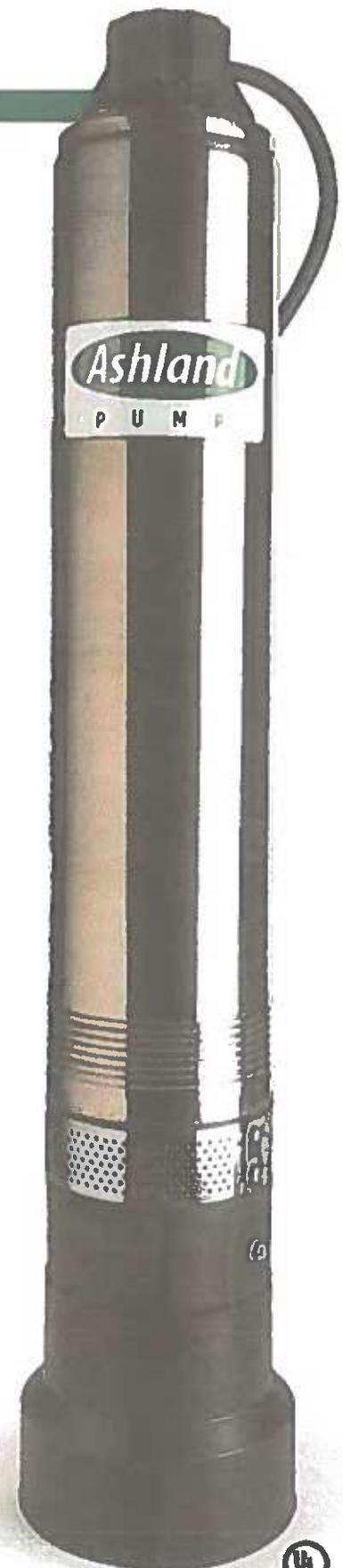
- Filtered Effluent Water Pumping
- Gray Water Pumping
- Water Feature / Aeration Applications
- Rain Water Basin Applications

FEATURES

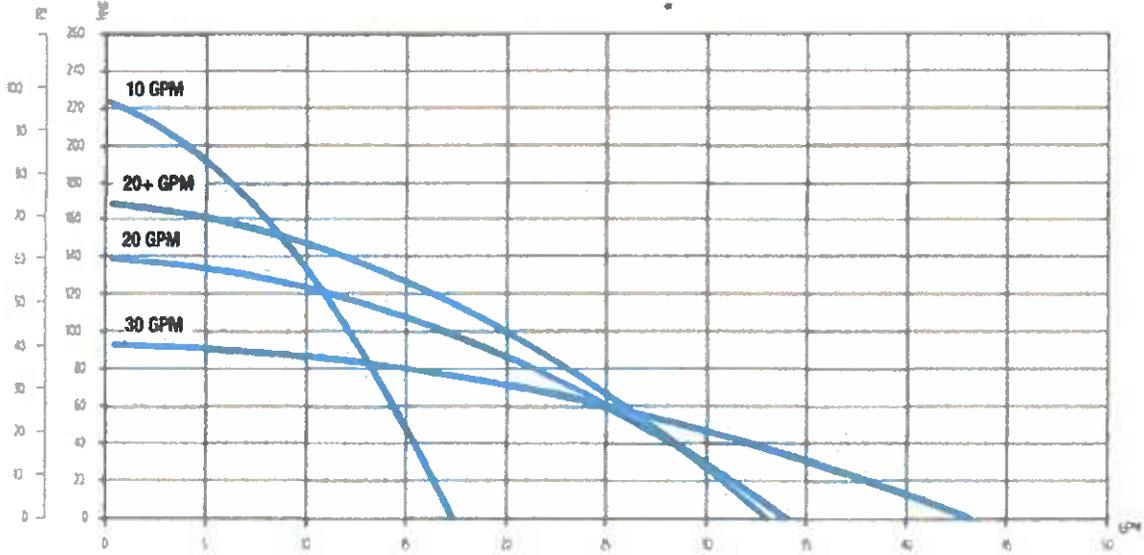
- Bottom suction design for maximum drawdown
- Able to pass 1/8" solids
- Available in 10, 20 and 30 GPM flow rates
- 1/2 HP, 115V and 230V single phase motors
- Heavy duty discharge with stainless steel internal threads
- 600 Volt, 10' SJ00W jacketed lead
- High shut-off pressure
- Quiet operation
- Standard removable base for stable mounting

ORDERING INFORMATION

CPM SERIES CISTERN PUMP						
Model/Order No.	GPM	HP	Voltage/Ph.	Stage Count	Length (in.)	Shipping Wt. (lbs.)
10CPM5-115	10	1/2	115/1	7	26	17
10CPM5-230	10		230/1	7	26	17
20CPM5-115	20		115/1	5	25	16
20CPM5-230	20		230/1	5	25	16
20+CPM5-115	20+		115/1	6	26	17
20+CPM5-230	20+		230/1	6	26	17
30CPM5-115	30		115/1	4	25	16
30CPM5-230	30		230/1	4	25	16



ASHLAND PUMP CPM SERIES CISTERN PUMP PERFORMANCE



Ashland

P U M P

Honest, Professional, Dependable

1899 Cottage Street, Ashland, Ohio 44805

Telephone: 855 281-6830 • Fax: 877 326-1994 • ashlandpump.com

COUNTY OF KENDALL



Authorization to Construct

An
On-Site Sewerage Facility

PERMIT # S21-28230

Property Owner Roger & Susan Kainer
Property Location 582 Delaware Creek Road, Blanco TX 78606

This serves to notify all persons that the Kendall County Development Management office has received from the property owner, an on-site sewage facility permit application, related technical data, and the appropriate fee. The application has been reviewed for technical and administrative consideration against the standards set forth by TCEQ and Kendall County. Approval is hereby granted for the construction as shown on the submitted plans.

ANY MODIFICATIONS TO PLANS SUBMITTED REQUIRE APPROVAL BY THE DEVELOPMENT MANAGEMENT OFFICE PRIOR TO INSTALLATION.

You or your installer must contact the approving Development Management office **FIVE (5) WORKING DAYS PRIOR** to completion to arrange the required facility inspection. **The authorization to construct is valid for one year from the date of issue. If a final inspection has not been performed within one year of issue, a new application and fee will be required.**

Comments

Wesley Speer Digitally signed by Wesley Speer
Date: 2021.06.10 09:39:03 -05'00'

Wesley E. Speer / Designated Representative #OS31990

06/10/2021

Date