LOUISIANA DEPARTMENT OF NATURAL RESOURCES

OFFICE OF CONSERVATION, ENVIRONMENTAL DIVISION

WATER WELL INSPECTION REPORT

(REV. 12/21) to be completed by DOTD water well inspector

WELL OWNER: CAPIO SEQUESTRATION LLC

PARISH	WELL NO.	LATITUDE	LONGITUDE
077	5955Z	303208	914251

SECTION	TOWNSHIP	RANGE	ELEVATION	QUAD NO.
24	06S	07E	20	148C

WELL CONSTRUCTION (List Discrepancies in Remarks and Provide Attachments)	CANNOT VERIFY (LIST REASONS IN REMARKS)	Compliant	Not Compliant	N/A
Well Casing is a Minimum of 1' Above Ground Level or Top of Slab				X
Well Casing is 2' Minimum Above Highest Flood Level **(Flood Zones Only)**				X
Annular Space is Properly Grouted				X
Proper Sanitary Seal is Provided				X
Sanitary Seal/Well Cap and Exposed Casing is Water-Tight				X
Openings (Elec. Wire/Vent/Plug) Through the Sanitary Seal are Water-Tight				X
Vent (breather) pipe is provided (Required for Public Supply)				X
Vent Pipe is Equal To or Greater Than ½" Diameter				X
Vent Pipe 1' Minimum Above Well Casing				X
Vent Pipe Turned Downward				X
Screen is Provided on Vent Pipe				X
Sampling Tap is Provided and is Accessible (Required: Public Supply & Domestic)				X
Sampling Tap is on the Discharge Line at the Well Head				X
Sampling Tap is Turned Downward				X
4 – 4" Metal Corner Posts Cemented Around Well (Rig Supply Wells Only)				X
3' of the Corner Posts is Above Ground				X
Well is located on the oil/gas work pad or within the ring levee system				X
Well is Properly Plugged And Abandoned (If not, provide photo)		X		

WELL LOCATION (List Discrepancies in Remarks and Provide Attachments)		Meets Minimum Distances		
Sources of Contamination	**Minimum Distance (in feet)**	**Compliant**	**Not Compliant**	**N/A**
Septic Tanks	50			X
Storm or Sanitary Sewer	50[1]			X
Cesspools, Outdoor Privies, Oxidation Ponds, Subsurface Absorption Fields, Pits, etc.	100[2]			X
Sanitary Landfills, Feed Lots, Manure Piles, Solid-Waste Dumps and Similar Installations	100			X
Another Water Well	25[3]			X
Drainage Canal, Ditch, Stream, Pond or Lake	50[4]			X

[1]This distance may be reduced to 30 feet if the sewer is of cast iron with leaded joints or schedule 40 plastic pipe with water-tight joints.

[2]For domestic water wells, this distance may be reduced to 50 feet.

[3]This minimum distance requirement does not take into consideration the effects of interference from pumping nearby wells in the same aquifer.

[4]Horizontally measured from the water edge to the well at the highest water level which may have occurred in a 10 year period.

REMARKS (INCLUDE PHOTOS & ATTACHMENTS): SEE ATTACHED REMARKS FOR P&A.

INSPECTED BY: Stephen Peters **DATE:** 8/15/22 **DISTRICT:** 61

LOUISIANA DEPARTMENT OF NATURAL RESOURCES
OFFICE OF CONSERVATION, ENVIRONMENTAL DIVISION
WATER WELL INSPECTION REPORT
(REV. 04/22) to be completed by DOTD water well inspector

WELL OWNER: CAPIO SEQUESTRATION LLC

WELL NUMBER: # 077-5955Z

ADDITIONAL REMARKS (INCLUDE PHOTOS & ATTACHMENTS):

UPON INSPECTION I COULD NOT OBTAIN VISUAL ON WELL. WELL APPEARS TO HAVE BEEN P&A'd.
I CALLED GUICHARD DRILLING AND SPOKE WITH MS. DEBORAH. I ASKED MS. DEBORAH IF GUICHARD P&A'd THE WELL. SHE SAID SHE STILL SHOWED THE WELL AS NOT BEING P&A'd. SHE SAID SHE WOULD HAVE SOMEBODY CALL ME BACK. LONNIE FROM GUICHARD CALLED ME BACK. I ASKED HIM IF HE KNEW IF THE WELL SHERBURNE #1 HAD BEEN P&A'd AND HE SAID HE DIDN'T KNOW. I SAID THE WELL IS P&A'd. I ASKED HIM IF HE KNEW WHO P&A'd THE WELL? HE SAID IT MIGHT HAVE BEEN DELAHOUSSAYE, BUT I REALLY DON'T KNOW FOR SURE.

Respectfully,

Stephen Peters

LA DOTD
WATER WELL INSPECTOR

8-15-22

Well was P&A'd by Delahoussaye

CLICK SUBMIT UPON COMPLETION OR MAIL ORIGINAL TO:
Louisiana Dept. of Natural Resources
Attn: Ground Water Resources
P.O. Box 94275
Baton Rouge, LA 70804-9275
gwater@la.gov or Fax (225) 242-3505

LOUISIANA DEPARTMENT OF NATURAL RESOURCES
OFFICE OF CONSERVATION, ENVIRONMENTAL DIVISION
WATER WELL REGISTRATION SHORT FORM (DNR-GW-1S)

DNR WELLS ONLINE ACCESS:
1) Go to http://sonris.com/
2) Click on **Data Access** in the left hand panel.
3) Under the section labeled **Conservation**, click on **Ground Water Information.**

1. **USE OF WELL:**

Well Use: Rig Supply

Please specify other:

2. **WELL OWNER:** Capio Sequestration, LLC

3. **WELL OWNER'S ADDRESS:** 109 N Post Oak Ln, Suite 440

Houston, TX 77024

Well Owner Email Address:

Well Owner Phone Number: (225) 803-4315

4. **OWNER'S WELL NUMBER OR NAME:** Sherburne #1

Serial Number (Rig Supply Only): 975895

5. **WELL INFORMATION:**

Date Completed: 5/29/22
Depth of Hole: 140 ft. below ground surface
Depth of Well: 140 ft.
Static Water Level: -4 ft. below ground surface
Date Measured: 05/29/22
Casing: 4 in. Plastic Length: 120 ft.
Screen: 4 in. Plastic Slot Size: 20 in.
Length: 20 ft. Cemented from: 50 ft. below ground surface
Using: Pump Down Method

6. **LOCATION OF WELL (DD:MM:SS):**

Latitude: 30° 32' 8" Longitude: -91° 42' 51"

Parish: Pointe Coupee

Physical Address:

Well is Near, Lottie Approximately 1.2 miles from
(Crossroads, Railroad, any Landmark, etc.)
LA-975

Map Included: ✓

7. **REMARKS:**

FOR MONITOR/PIEZO/RECOVERY WELLS ONLY

SECTION	TOWNSHIP	RANGE	ELEVATION	QUAD NO.

FOR OFFICE USE ONLY

PARISH	WELL NO.	GEOLOGIC UNIT	DATE RECEIVED
077	5955Z	112 MRVA	06/29/2022

REGISTERED BY: ZB DATE REGISTERED: 07/15/2022 ☐ REJECTED
GWR-ID: 39-0177
REMARKS: Associated with potential Carbon Sequestration operations

FOR OFFICE USE ONLY

8. DRILLER'S LOG:

(Description and color of cuttings, such as shale, sand, etc. in feet below ground surface)

FROM	TO	DESCRIPTION
0	15	Blue Clay
15	80	Blue Clay
80	90	Fine Sand
90	100	Medium Sand
100	120	Coarse Sand
120	130	Coarse Sand
130	140	Peat Gravel

9. FOR HEAT PUMP ONLY:

Avg. Depth: ft. Number of Hole(s):

10. DOES THE NEW WELL REPLACE AN EXISTING WELL?

If **yes**, has owner been informed of state regulations requiring plugging of abandoned wells?

11. NAME OF PERSON WHO DRILLED THE WELL:

Sean Maloney

Email Address: drilling@guichardco.com

Phone Number: (337) 334-8301

I certify that this work was done and completed in accordance with Rules and Regulations of the State of Louisiana, including Chapter XII of Title 51, Public Health – Sanitary Code, if applicable, on: 5/29/22 ***(Date)***

by: Guichard Operating Company, LLC ***(Name of Water Well Contractor),***

License No. WWC- 190

I further acknowledge and agree that by typing my name or placing my mark in the signature space on this document it is my intention to electronically sign the document. Further, the electronic signature shall be considered as an original signature for all purposes and shall have the same force and effect as an original signature. Without limitation, "electronic signature" shall include faxed versions of an original signature or electronically scanned and transmitted versions (e.g., via pdf) of an original signature.

Authorized Signature: Deborah Kenda

Date: 5/29/22

Submit

From Crowley, take I-10 East to Exit 103B, I-49 N, go North on I-49 for approx. 19 miles, take Exit 19A, US 190E, take US190 East for approx. 20 miles, take ramp on the Right for LA-975 for 2.6 miles, turn Left on Iron Gate Road, go 1.2 miles to location.

A 8100 Airline Hwy, Baton Rouge, LA 70815

B Iron Gate Rd, Lottie, LA 70756, US

59 min , 45.5 miles

Light traffic (Leave at 3:53 PM)

Via US-190 W

· Unpaved roads

A 8100 Airline Hwy, Baton Rouge, LA 70815

↑	1.	Depart and head (**southeast**)	151 ft
↱	2.	Turn **right**	0.1 mi
↱	3.	Turn **right**	446 ft
↱	4.	Turn **right**, then immediately turn **left** onto **Tom Dr**	0.2 mi
↱	5.	Turn **right** onto **Wooddale Blvd**	0.9 mi
↱	6.	Turn **right** onto **LA-37 / Greenwell Springs Rd**	0.3 mi
190	7.	Take the ramp on the **right** for **US-190 W / US-61 N / Airline Hwy** and head toward **Natchez / Opelousas** ▲ *Moderate Congestion*	39.9 mi, 41 min
↱	8.	Take the ramp on the **right** and head toward **Ferry / Melville**	440 ft
↰	9.	Turn **left** onto **Old State Highway 190**	0.3 mi
↰	10.	Turn **left** onto **LA-975** • *Unpaved Road*	2.6 mi
↰	11.	Turn **left** toward **Iron Gate Rd** • *Unpaved Road*	0.8 mi
↗	12.	Bear **right** onto **Iron Gate Rd** • *Unpaved Road*	0.2 mi
	13.	Arrive at **Iron Gate Rd** on the left	