



Louisiana Department of Conservation and Energy
Office of Permitting and Compliance
Engineering Division

Class V Well Permit Application

UIC-25

1. APPLICATION TYPE: (Check One) <input type="checkbox"/> DRILL AND COMPLETE NEW CLASS-V WELL <input type="checkbox"/> CONVERT AN EXISTING WELL TO CLASS-V <input type="checkbox"/> PERMIT EXISTING CLASS-V WELL <input type="checkbox"/> OTHER (SPECIFY):		2. WELL OWNERSHIP (Check One) <input type="checkbox"/> PRIVATE RESIDENCE <input type="checkbox"/> COMMERCIAL RESIDENCE OR BUSINESS <input type="checkbox"/> GOVERNMENT <input type="checkbox"/> OTHER (SPECIFY)	
3. IDENTIFY WELL USE (Aquifer Remediation, A/C Heat Pump Return Flow, Process Waste, Subsidence Control, Special Drainage, Salt Water Intrusion Barrier, etc. See LAC 43:XVII.103.C.5 for additional well uses)			
4. OWNER/OPERATOR NAME			5. OC OPERATOR CODE
6. OWNER/OPERATOR MAILING ADDRESS		7. CITY, STATE, ZIP CODE	
8. PHYSICAL ADDRESS WHERE WELL LOCATED IF DIFFERENT FROM ITEM NO. 6		9. CITY, STATE, ZIP CODE	
10. TELEPHONE NO	11. FAX NO	12. E-MAIL ADDRESS	
13. WELL NAME		14. WELL NO	15. WELL SERIAL NO (Well Conversions Only)
16. FIELD NAME (if known)			17. FIELD CODE (if known)
18. PARISH NAME		19. SECTION	20. TOWNSHIP
		21. RANGE	
22. LOUISIANA COORDINATE ZONE (Check One) <input type="checkbox"/> NORTH ZONE <input type="checkbox"/> SOUTH ZONE		For Item Numbers 23 Through 28, Give Coordinates in Louisiana Coordinate System 1927 and 1983	
23. LATITUDE (NORTH) NAD 1927	24. LONGITUDE (WEST) NAD 1927	25. LOUISIANA LAMBERT (X-Y) COORDINATES (NAD 1927) X: _____ Y: _____	
26. LATITUDE (NORTH) NAD 1983	27. LONGITUDE (WEST) NAD 1983	28. LOUISIANA LAMBERT (X-Y) COORDINATES (NAD 1983) X: _____ Y: _____	
29. LIST PERMITS, LICENSES, OR APPROVALS THE APPLICANT HAS RECEIVED OR APPLIED FOR WHICH SPECIFICALLY AFFECT THE APPLICANT'S LEGAL OR TECHNICAL ABILITY TO CARRY OUT THE PROPOSED ACTIVITY. INCLUDE IDENTIFICATION NUMBER OF APPLICATIONS OR, IF ISSUED, THE IDENTIFICATION NUMBER OF THE PERMIT, LICENSE, OR OTHER APPROVALS.			
Regulatory Program or Agency		Permits, Licenses, Construction, Project Approval Identification	

30. WELL CASING / CEMENT DATA								
HOLE SIZE (inches)	CASING SIZE (OD - inches)	CASING WEIGHT (lb/ft)	CASING GRADE	CASING/LINER SETTING DEPTHS		SACKS CEMENT	TYPE CEMENT	CEMENT TOP (feet)
				TOP (feet)	BOTTOM (feet)			
31. BASE OF USDW		32. WELL TOTAL DEPTH		33. WELL PLUGBACK DEPTH		34. TUBING SIZE & DEPTH		35. PACKER SIZE & DEPTH
36. INJECTION ZONE DEPTHS			37. COMPLETION/PERFORATION DEPTHS			38. WELL COMPLETION (Check One)		
Top: Bottom:			Top: Bottom:			<input type="checkbox"/> OPEN HOLE <input type="checkbox"/> PERFORATIONS <input type="checkbox"/> SCREEN		
39. INJECTION FORMATION NAME			40. LINE PRESSURE INTO WELL (psi)		41. INJECTED FLUID DENSITY		42. INJECTION RATE (gpm)	
							Normal: Maximum:	
43. DESCRIBE IN SUFFICIENT DETAIL THE SOURCE, TYPE, CHARACTERISTICS, ETC. OF THE INJECTION FLUID								
44. Is the Well Located on Indian Lands or Other Lands Owned by or under the Jurisdiction or Protection of the Federal Government?								<input type="checkbox"/> YES <input type="checkbox"/> NO
45. Is the Well Located on State Water Bottoms or Other Lands Owned by or under the Jurisdiction or Protection of the State of Louisiana?								<input type="checkbox"/> YES <input type="checkbox"/> NO
46. AGENT OR CONTACT AUTHORIZED TO ACT ON BEHALF OF THE APPLICANT DURING THE PROCESSING OF THIS APPLICATION. IF WATER WELL CONTRACTOR, PROVIDE WATER WELL CONTRACTOR LICENSE NUMBER.								
NAME: _____								
MAILING ADDRESS: _____								
CITY, STATE, ZIP CODE: _____								
TELEPHONE NUMBER: _____ FAX NUMBER: _____								
E-MAIL ADDRESS: _____								
WATER WELL CONTRACTOR'S LICENSE NO: _____								
47. CERTIFICATION BY WELL OWNER/OPERATOR								
I certify that as the owner/operator of the injection well, the person identified in Item No. 46 above is authorized to act on my behalf during the processing of this application, to submit additional information as requested, and to give oral statements in support of this application. I will grant an authorized agent of the Office of Permitting and Compliance entry onto the property to inspect the injection well and related appurtenances as per LSA-R.S. 30:4. I agree to operate the well in accordance with Office of Permitting and Compliance guidelines. I further certify under penalty of law that I have examined and am familiar with the information submitted in this document and all attachments and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine or imprisonment or both (LSA-R.S. 30:17).								
Print Name of Well Owner/Operator					Print Title of Company or Government Official (as applicable)			
Signature of Well Owner/Operator						Date		

I. SUBMIT THE FOLLOWING AS A COMPLETE APPLICATION PACKAGE FOR A CLASS-V WELL:

- A. Application Fee: Submit the non-refundable application fee for each well per LAC 43:XIX.Chapter 7.
- B. Include the following as applicable:
1. One original and two copies of Form UIC-25;
 2. Two original Form MD-10-R for each new well to be installed, or Two original Form MD-10-R-A for each existing well to be converted;
 3. One original Certified Location Plat showing the location of each Class-V well location;
 4. Injected Fluid Analysis:
 - a. An analysis of the injected fluid must be submitted with the Application. **Any laboratory analysis must be a signed original from a Louisiana Department of Environmental Quality certified laboratory.** In certain cases, the Material Safety Data Sheet (MSDS) sheet may be acceptable.
 - b. For wells that are not part of a groundwater remediation project, include a certified statement that the injected fluid is an exempt waste under the Resource Conservation and Recovery Act (RCRA).
 5. Geologic map and cross-section of USDW and, if injection is below the USDW, maps and cross-section of the Injection Zone;
 6. Surface sketch to scale showing locations of:
 - a. Water source well(s) or other source,
 - b. Class-V and any other Injection Wells,
 - c. General flow (piping) diagram from source to Class-V well; indicate all gauges, water taps, pressure relief and drain valves,
 - d. Pertinent buildings and/or other permanent landmarks,
 - e. All surrounding property lines; show names of adjacent property owners,
 - f. All water wells (including known abandoned wells) and other injection wells on the property and immediately adjacent property.
 7. Schematic of the Class-V well showing:
 - a. Casing diameter, specifications, material (PVC, steel, etc.), and depth,
 - b. Screen type, length, material, slot or opening size,
 - c. Injection tubing size inside casing (if any),
 - d. Hole diameter (bit size),
 - e. Amount and type of cement used and depths to top and bottom of cement,
 - f. Wellhead showing all fittings,
 - g. Discharge line diameter and connection to wellhead,
 - h. Well house (if any).

II. REQUIREMENTS OF A PERMIT APPLICATION FOR CLASS-V INJECTION WELL:

- A. Operating a Class-V well without a permit is a violation of Statewide Order No. 29-N-1 (LAC 43:XVII, Subpart 1) and may subject the well owner to enforcement action including fines as provided by La. R.S. 30. No fines will be imposed on the owner of an existing unpermitted injection well provided the owner submits an application for a permit. However, repairing, stimulating, plugging or performing other work on a Class-V well without a work permit (Form UIC-17) may subject the well owner to a fine.
- B. The Class-V well must be constructed according to guidelines established by the Louisiana Department of Transportation and Development (LDOTD) for a similar type water well by a licensed water well contractor.
- C. After completing the Class-V well, a permanent, weather-proof sign not less than 1 foot by 2-foot in size must be erected within ten feet of the well, which, at a minimum shows the Well Name and Office of Permitting and Compliance issued Well Serial Number. If the Class-V well is enclosed within a well house, the sign may be inside the well house, if it is prominently visible upon entering.
After completing the Class-V well, complete and submit the Form UIC-42, Well History and Work Résumé Report.
- D. When abandoning, the well must be plugged in accordance with Office of Permitting and Compliance guidelines in effect at the time of abandonment. Plugging requirements will be those of the LDOTD.

The Engineering Division can be reached by telephone at 225-342-5515 or email Injection-Mining@la.gov. Submit the completed application form with all required attachments to:

Mailing Address

Office of Permitting and Compliance
Engineering Division
PO Box 94275
Baton Rouge, LA 70804-9275

Street Delivery Address

Office of Permitting and Compliance
Engineering Division
LaSalle Building
617 North Third Street, Suite 817
Baton Rouge, LA 70802-5428