



# Application for a Permit to Use Groundwater

## Part B – Well Data

(Submit one (1) form for each well in the system)

(Print or type ALL information)

Applicant Information			
Contact Person: Steve Ingle	Phone: 205-545-8759	Email: single@twinpinesminerals.com	
	Fax: 205-518-8388		
Company / Permittee: Twin Pines Minerals, LLC			
Address: 2100 Southbridge Parkway, Suite 540	Birmingham	Alabama	35209
(No. and Street)	(City)	(State)	(Zip)
Well Information:			
Well No.: 3 (Key to attached location map)	Ground elevation at well (if available): _____		
County where well(s) is located: <u>Charlton County</u>	Latitude: _____	Longitude: _____	
Well Construction Description			
<input type="checkbox"/> Existing well <input checked="" type="checkbox"/> Proposed well			
Name of aquifer(s) being or to be utilized <u>Floridan</u>			
Well Drilling Information		<input checked="" type="checkbox"/> Rotary	<input type="checkbox"/> Percussion
Total depth of well: 650	ft.	<input type="checkbox"/> Bored	
Static water level: 93	ft.	Date drilled: _____	
		Date to be drilled: _____	
		Driller: _____	
Drill Hole Diameter		Grouting	
Size 23	in., from 0 ft. to 125 ft.	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Size 17	in., from 125 ft. to 475 ft.	Type	
Size 11.5	in., from 475 ft. to 650 ft.	From 0	ft. to 125 ft.
Size	in., from _____ ft. to _____ ft.	From 125	ft. to 475 ft.
Size	in., from _____ ft. to _____ ft.	From	ft. to _____ ft.
Casing Record		Test Pump Data	
Type material	Carbon Steel	Pumped	Bailed
Wall thickness		Estimated	
Weight/foot		Date tested	
Size 18	in., from 0 ft. to 125 ft.	Pump rated	GPM                      HP
Size 12	in., from 125 ft. to 475 ft.	Pump yield	GPM after                      hrs of pumping
Size	in., from _____ ft. to _____ ft.	Water level before test	ft.
Size	in., from _____ ft. to _____ ft.	Drawdown	ft.
Size	in., from _____ ft. to _____ ft.	Specific Capacity	GPM/ft.
Well Screen		Permanent Pump Data (if available)	
Type material	NA	Pump type	line shaft
Size	in., from _____ ft. to _____ ft.	Outlet size	
Size	in., from _____ ft. to _____ ft.	Powered by	
Size	in., from _____ ft. to _____ ft.	Horsepower	
Size	in., from _____ ft. to _____ ft.	Rate 1000 GPM	
Size	in., from _____ ft. to _____ ft.	Pumping level	
		Average hours pumped per day 24	
Note: Detailed well construction specifications of a proposed well may be required by the Division upon review of the submitted application.			
Complete WELL LOG on reverse side, if available.			