



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: Steven R. 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.: <u>1</u> (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	<input type="checkbox"/> Bored
Total depth of well: 650	ft.	Date drilled:		
Static water level: 93	ft.	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.				