

Exhibit #

PZ#23-6504

STATE OF CONNECTICUT
DEPARTMENT OF CONSUMER PROTECTION
WELL DRILLING PERMIT

Received

450 Columbus Boulevard, Suite 901, Hartford, CT 06103

JUN 07 2023

Email: DCP.WellReports@ct.gov

Website: www.ct/dcp

PAID
check 8757



LEDGE LIGHT HEALTH DISTRICT

Property Address Information			
Town Name	Ledyard	Address	1347 Baldwin Hill rd
Owner of Well:	<input type="checkbox"/> Individual	<input checked="" type="checkbox"/> Business	Other: (Specify)
Owner Information	First Name:	B&R sand and Gravel	Last Name:
Street Address (please enter information in fields above)		Town	State
1358 Baldwin Hill rd		Gales Ferry	CT
			Zip Code
			06335

Proposed Use of Well								
Domestic	Business	Farm	Test Well	Public Supply	Industrial	Air Conditioning	Other (Specify)	Estimated # of people served
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Hydrofrac existing well	4

Sketch of Well Location

Locate well with respect to at least two roads.

Location of lot to at least two roads	Well location with distances to at least two landmarks
<p>Indicate North</p>	<p>Indicate North</p>

Approximate number of feet from well to nearest source of possible contamination: 75

The undersigned is aware that upon completion of the well casing extension, a "Well Completion Report" containing construction details and information must be sent to the owner, the Department of Consumer Protection, the Water Resources Commission and the local Health Department on the form provided by the agency. This permit is not valid until all information is filled in and it has been countersigned by the Director of Health or his/her agent.

Earl Semmelrock	LaFramboise Well Drilling	PO Box 303 THOMPSON, CT 06277
Applicant Name (Print above)	Applicant Business Name	Applicant Address
earl@the waterexperts.com	860-923-9543	
Applicant Email Address	Applicant Phone Number	Applicant Signature

Registration Number	W1 #13	Date of Application	6-5-23
<input type="checkbox"/> Approved	<input type="checkbox"/> Rejected	Date Permit Approved/Rejected	

BY: Town Health Officer/Agent (Print name above) Signature

REMARKS

66-23



**STATE OF CONNECTICUT
DEPARTMENT OF CONSUMER PROTECTION
REAL ESTATE & PROFESSIONAL TRADES DIVISION
WELL DRILLING COMPLETION REPORT**
165 Capitol Avenue, Hartford, Connecticut 06108

Do NOT fill in STATE WELL NO.
OTHER NO.

OWNER	NAME Laser Sand Enterprises, Inc.		ADDRESS 284 Cossaduck Hill Road, No. Stonington, CT	
LOCATION OF WELL	(No. & Street) 1347 Baldwin Hill Road, Ledyard, CT	(Town)	(Lot Number)	06359
PROPOSED USE OF WELL	<input checked="" type="checkbox"/> DOMESTIC	<input type="checkbox"/> BUSINESS ESTABLISHMENT	<input type="checkbox"/> FARM	<input type="checkbox"/> TEST WELL
	<input type="checkbox"/> PUBLIC SUPPLY	<input type="checkbox"/> INDUSTRIAL	<input type="checkbox"/> AIR CONDITIONING	<input type="checkbox"/> OTHER (Specify)
DRILLING EQUIPMENT	<input type="checkbox"/> ROTARY	<input checked="" type="checkbox"/> COMPRESSED AIR PERCUSSION	<input type="checkbox"/> CABLE PERCUSSION	<input type="checkbox"/> OTHER (Specify)
	CASING DETAILS		LENGTH (feet) 20	DIAMETER (inches) 6
YIELD TEST	WEIGHT PER FOOT 17		<input checked="" type="checkbox"/> THREADED	<input type="checkbox"/> WELDED
	DRIVE SHOE		WAS CASING GROUTED?	
WATER LEVEL	MEASURE FROM LAND SURFACE - STATIC (Specify feet) 20		DURING YIELD TEST (feet) 280	
	YIELD TEST		YIELD (GPM) 2.5	
SCREEN DETAILS	MAKE			LENGTH OPEN TO AQUIFER (feet)
	SLOT SIZE	DIAMETER (inches)	IF GRAVEL PACKED	FROM (feet) TO (feet)
DEPTH FROM LAND TO SURFACE FEET TO FEET		FORMATION DESCRIPTION		Sketch exact location of well with distances, to at least two permanent landmarks #1523 BALDWIN HILL ROAD
0	10	Rocky Soil		
10	380	Grey Rock		
If yield was tested at different depths during drilling, list below				
FEET		GALLONS PER MINUTE		
DATE WELL COMPLETED 09/04/99	PERMIT NO. 194406	REGISTRATION NO. W1-92	DATE OF REPORT 09/21/99	WELL DRILLER (Signature) <i>Robert Ferguson</i>