FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number:	3235-0287
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

affirmative defense 10b5-1(c). See Instr								
1. Name and Address glassman steve	, ,		2. Issuer Name and Ticker or Trading Symbol NEXGEL, INC. [NXGL]		tionship of Reporting Persor all applicable) Director	(s) to Issuer		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/01/2024		Officer (give title below)	Other (specify below)		
C/O NEXGEL, INC. 2150 CABOT BLVD, WEST, SUITE B			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person				
(Street) LANGHORNE	PA	19047			Form filed by More than 6	One Reporting Person		
(City)	(State)	(Zip)						

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transac Code (Ir 8)	tion	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
			Code	v	Amount	unt (A) or (D) Price		Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	03/01/2024		P		11,848	A ⁽¹⁾	\$2.11	135,025	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (Ir 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Warrant to Purchase Common Stock	\$4	03/01/2024		A ⁽¹⁾		5,924		03/01/2024	03/01/2029	Common Stock	5,924	\$0	5,924	D	

Explanation of Responses:

1. The Reporting Person acquired the shares of common stock and warrant to purchase common stock reported on this Form 4 in connection with the Issuer's registered direct offering. The Reporting Person agreed not to offer, issue, sell, contract to sell, encumber, grant any option for the sale of or otherwise dispose of any of the shares of common stock and the shares of common stock underlying the warrant for a period of 180 days following March 1, 2024.

/s/ Steven Mark Glassman

03/05/2024

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.